

"WE SEAL THE WORLD"

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

EMAIL: sales@quantumseal.com

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
A-1 REFRIGERATION						
QS-3997A	SP	SP	2.062 X 3.00 X 3.250 C/bore	2.062	3/3.250	
ABEC, INC.						
QS-22182	C	5		0.750	1.383	590158
QS-22172	C	5		1.250	1.883	590159
QS-22181	C	5		1.250	1.883	590175
QS-22180	C	5		1.500	2.125	590160
QS-3292	C	5		2.000	2.750	590169
QS-3293	C	5		2.000	2.750	590161
ABEX (see Denison)						
ABS USA						
QS-851	A	1		0.750	1.375	11119246, 11107939
QS-446	C	1		1.750	2.500	11120861, 11116013
QS-11083	C	1		50MM	72MM	11100083
QS-267	C	1		2.000	2.750	11122477, 11116014
QS-1679	C	3		2.250	3.125	11124093, 11116015
QS-11173	C	1		65MM	85MM	11110173
QS-2116	C	3		3.000	3.875	11125708, 11116016
A-C COMPRESSOR CORPORATION						
QS-9708	T9B	3		3.750	4.375	16-630-048-09-1
A-C PUMP (see ALLIS-CHALMERS)						
QS-202V	B	11	C600-10QC, 1000-21SP	0.625	---	BAC-7V, BAC-7VZ
QS-2734	B	8		0.625	1.109	ECL-7SG
QS-2819	B	11	Has Seat Adaptor	0.625	---	BAC-7SCE
QS-3102	B	11		0.625	---	BAC-7B
QS-3103	B	11	Has Seat Adaptor	0.625	---	BAC-7VZ
QS-3106	B	11	Has Seat Adaptor	0.625	---	BAC-7SC
ACE ENGINEERING						
QS-104	C	3	1-6-1443-11	0.625	1.000	1443A
QS-633	C	1		0.625	1.250	1743-2CS
QS-112	C	1		0.750	1.375	2043-3CS
ACE PUMP CORPORATION						
QS-100	A	1	Model # ACH-25, 33, 50, 75, 100, ACL-75, ACO-75, ACO 25, 33, 50, 100 & BCH 25, 33, 50, 75	0.625	1.187	
QS-100V	A	1	3021OF	0.625	1.187	
QS-953	A	1		0.625	1.187	3021OF
QS-202	B	11	BAC-7B-40110	0.625	MOS	BAC-7B / 40110
QS-202V	B	11	BAC-7VT-40150, 40151F BAC-7VC	0.625	---	
QS-447V	B	9		0.625	---	80040F, ECL-7SG
QS-1013	B	11	BAC-7VT-40150	0.625	---	
QS-2819	B	11		0.625	---	BAC-7SCE
QS-3102	B	11		0.625	---	BAC-7B
QS-3103	B	11		0.625	---	BAC-7V, BAC-7VZ
QS-3106	B	11		0.625	---	BAC-7SC

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QS-4114	B	8		0.625	1.109	Z-ECL-7SG
QS-6107X	B(SP)	SP	BAC-7VSC (Viton - Silicon - Carbon)	0.625	MOS	
QS-6125X	B(SP)	SP	BAC-7VC (Viton - Carbon)	0.625	MOS	
QS-800	C	1		0.625	1.156	
QS-1016	C	1	Uses Tapered Spring	0.625	1.187	
QS-1091	C	1		0.625	1.187	30240F
QS-102	D	1		0.625	1.250	2C
QS-3005	G	25		0.625	1.250	BAC-7SC-205V
QS-22169	K	3		0.625	1.250	BAC-7-WS
QS-201	A	1	ACH-150, 200, 300, 500, 750, ACXH-150, ACL-150, 200, 300, 500, BCH-100, 150, 200, 300	0.750	1.375	30220F
QS-851	A	1		0.750	1.375	
QS-2735	B	3		0.750	1.375	BAC-7-660V
QS-3104	B	3		0.750	1.375	BAC-7-SC-660V
QS-752	D	1		0.750	1.375	3C
QS-2820	G	3		0.750	1.375	BAC-7-650B
QS-3105	G	25		0.750	1.375	BAC-7SC-650
QS-3107	G	3		0.750	1.375	BAC-7-650
QS-3214	K	3		0.750	1.375	BAC-7-650-WS
QS-22170	K	3		0.750	1.375	BAC-7CSC-650-WS
QS-892V	K	3		0.875	1.500	BAC-7-750V
QS-22171	K	3		0.875	1.500	BAC-7CSC-750V
QS-3112	C	1		25MM	1.625	TYPE21-984
QS-360	A	1	BCH-300, 500, 750, 1000 Models 100S, 133S, 150S, 175S	1.000	1.625	42120F, GE-7-V
QS-360V	A	1		1.000	1.625	42120F, GE-7V
QS-235V	C	1		1.000	1.625	21-098-16
QS-185V	C	1		1.250	1.875	TYPE21-1.250
QS-185V-SC-SC	C	1		1.250	1.875	30266F
QS-2810	K	3		1.250	1.875	BAC-7-850V
ACENCO (see ACE ENGINEERING)						
ACURA SPA						
QS-1000	B	1	AQUAHEAT, AQUAHEAT Plus MAGNAFLOW, MAGNAFLOW 56 MAVERICK, SUPERCHARGER II	0.625	1.250	1090-A
ADAMATION, INC. (Dishwashers)						
QS-3159	B	8		0.625	---	55-6301, 305-6154
QS-3100	Q	SP	Champion Dishwasher	1.000	SP	75-7050-020
QS-758	C	1		1.500	2.125	55-6301-364-6193
ADVANCED PROCESS TECHNOLOGY						
QS-3226	C	3		0.500	1.000	95603
QS-112V	C	3		0.750	1.375	90551
QS-756V	C	3		1.250	1.875	90119

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ADVANCE PUMP CO.						
QS-198	A	8		0.625	MOS	
QS-200	A	1		0.625	1.250	6C series
QS-199	A	8		0.750	MOS	25HZ
QS-201	A	1		0.750	1.375	6C series
QS-361V	E	1	1-1/4 x 1.875 C'Bore	1.250	1.875	
QS-466	C	1		1.250	2.000	6J series
QS-446	C	1		1.750	2.500	6J series
ADVANCED ICE MAKERS, INC. (pumps)						
QS-1477A	C	3	650-102	0.750	1.375	
ADVANTAGE ENGINEERING, INC.						
QS-200	A	1	NC-10SJ-425RX-FBS	0.625	1.250	
QS-0693X	C	3	TM420	0.625	0.875	
QS-552	C	3		0.625	1.250	
QS-552 E-HC	C	3		0.625	1.250	64910000
QS-633V-HC	C	3		0.625	1.250	6490000, 6495301
QS-598-E	C	3		1.250	1.875	6495612
QS-553	C	3		1.500	2.125	6480000
QS-4361	D	1		1.625	2.375	6480005
AERMOTOR PUMPS						
QS-100	A	1		0.625	1.187	
QS-200	A	1	SJ-45	0.625	1.250	17038
QS-989	C	1		0.625	1.187	
QS-274	E	1		0.625	1.250	
QS-487	E	1		0.625	1.250	
QS-201	A	1	SJ-46, 47	0.750	1.375	SJ-47 / 17039
QS-275	E	1		0.750	1.375	
QS-2122	C	1		1.250	1.875	34510 / 34511 / 33545
AFTON PUMPS, INC.						
QS-252	D	3	94-471-M16-IHX	1.000	1.625	
QS-8712	8B1	3		2.250	2.750	MPV-HPV-GSV
AG CHEMICAL EQUIPMENT						
QS-202V	B	11		0.625	---	15
QS-1014	A	3		1.000	1.625	GL-7V
QS-235	C	1		1.000	1.625	BM-7274
QS-235V	C	1	6MFP, 9MFP, 16PK, CC1-1/2-1-1/2, 1-1/2-2, 2	1.000	1.625	BM72274X
QS-185V	C	1		1.250	1.875	513745
QS-466	C	1		1.250	2.000	BM-7 275
QS-466V	C	1		1.250	2.000	BM-7275X
QS-756V	C	1	101-000-124	1.250	1.875	703225
QS-3940	C	3		1.250	1.875	513747
AG-RAIN (pumps)						
QS-1065	C	3		0.375	0.875	465-4868
QS-118	C	1		0.625	1.187	465-3435
AGRINAUTICS (pumps)						
QS-1542A	A	1		0.750	1.344	6308
QS-1888VA	SP	SP		0.984	1.600	6523

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AGTRONIC						
QS-360	A	1	2" Pump	1.000	1.625	
QS-370	A	1	2" Pump	1.000	1.625	
AIR INJECTOR						
QS-200	A	1	SEA-1A, SEA-2A	0.625	1.250	5/8 X 1.250 C'Bore
AIR O-LATOR CORP.						
QS-598 SCSC	C	3		1.250	1.875	37SM-125SC
QS-618	C	3		1.250	1.875	37SM-125CC
QS-816	C	3		1.500	2.125	37SM-150CC
QS-2217	C	3		1.500	2.125	37SM-150SC
QS-3101	C	3		1.500	2.125	37SM-150SC
QS-436 SCSC	C	3		1.750	2.500	37SM-175SC
QS-436 TCTC	C	3		1.750	2.500	37SM-175TC
QS-550	C	3		1.750	2.500	37SM-175CC
QS-532	C	2		2.000	2.750	37SM-200CC
AIRSERCO MFG. COMPANY (pumps) "EXCLUSIVE"						
QS-1478A	SP	SP		0.750	1.375	3/4 X 1.375 C'Bore
ALCO						
QS193 / 832	D	3	Models 244D and 539 (5250013-3)	2.000	2.750	2250033-2, 5250013-3
ALFA-LAVAL						
QS-96121	SP	SP	SCREW IN SEAT	35MM	---	A.N.9612129609
QS-9327	T9	---		1.125	---	480079
ALFA-LAVAL						
L1-AL1						
QS-L1-10100	SP	SP	CM1, 1A, 1B, 1C, 1D	22MM	SP	L1AL1022BS2E
QS-L1-10101	SP	SP	GM1, 1A, 2, 2A	22MM	SP	L1AL1022B03E
QS-L1-10102	SP	SP	EM1C, EM1D	22MM	SP	L1AL1022U3U3E
ALFA-LAVAL						
L1-AL2						
QS-L1-10103	SP	SP	FM05, 0 1, 1A	22MM	SP	L1AL2022BS2E
QS-L1-10104	SP	SP	1AE, 2, 2A, 3, 3A	22MM	SP	L1AL2022BU3E
QS-L1-10105	SP	SP	4, 4A	22MM	SP	L1AL2022U3U3E
ALFA-LAVAL						
L1-AL3						
QS-L1-10106	SP	SP	MR185, 185A	27MM	SP	L1AL3027BS2E
QS-L1-10107	SP	SP	200, 200A	27MM	SP	L1AL3027BU3E
QS-L1-10108	SP	SP		27MM	SP	L1AL3027U3U3E
ALFA-LAVAL						
L1-AL4						
QS-L1-10109	SP	SP	LKH10, 15, 20, 25	32MM	SP	L1AL4032BS2E
QS-L1-10110	SP	SP	35, 40, 45	32MM	SP	L1AL4032BU3E
QS-L1-10111	SP	SP	50, 60	32MM	SP	L1AL4032U3U3E
ALFA-LAVAL						
L1-AL5						
QS-L1-10125	SP	SP	LKH70, 80	42MM	SP	L1AL50422BS2E
QS-L1-10126	SP	SP		42MM	SP	L1AL50422BU3E
QS-L1-10127	SP	SP		42MM	SP	L1AL50422U3U3E

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ALFA-LAVAL						
L1-ALC						
QS-L1-10112	MG1	SP		40MM	58MM	L1ALALC040BU3E
QS-L1-10113	MG1	SP	ALC1 (1.5KW-4KW)	40MM	58MM	L1ALALC040U3U3E
QS-L1-10118	MG1	SP		40MM	58MM	L1ALALC040BU3V
QS-L1-10114	MG1	SP	ALC1 (5.5KW-7.5KW)	53MM	73MM	L1ALALC053BU3E
QS-L1-10115	MG1	SP	ALC2 (5.5KW-18.5KW)	53MM	73MM	L1ALALC053U3U3E
QS-L1-10119	MG1	SP	ALC3 (5.5KW-18.5KW)	53MM	73MM	L1ALALC053BU3V
QS-L1-10116	MG1	SP		60MM	80MM	L1ALALC060BU3E
QS-L1-10117	MG1	SP	ALC3 (22KW)	60MM	80MM	L1ALALC060U3U3E
QS-L1-10120	MG1	SP		60MM	80MM	L1ALALC060BU3V
ALFA-LAVAL						
L1-ALCO						
QS-L1-10121	SP	SP	ALFA-LAVAL CONTHERM SCRAPED SURFACE HEAT EXCHANGER	38.10MM	50.80MM	L1ALCO 38.1/ 50.8 BU3E/ BOE
ALLEN SHERMAN HOFF "EXCLUSIVE"						
QS-1506X	SP	SP		1.500	SP	600-28-267
QS-1711X	SP	SP		1.750	SP	600-28-284
ALLIED PUMP						
QS-163	B	1		0.500	1.000	U12-006
QS-507	A	1		0.625	1.250	
ALLIS CHALMERS (DIV. of XYLEM, INC.)						
QS-150	B	---		0.500	---	45059207
QS-200	A	1	Model C1 close coupled frame mtd. bronze fitted pumps TYPE: R & RH, CR, HH, RS, DG, DDH, DGH, HHS, RHS, WH Model C1 close coupled frame mtd. All iron model RHB & CRB.	0.625	1.250	52-104-969-803, 52-104-969-813, 52-104-969-823
QS-447V-HC	B	9	HARD CARBON	0.625	---	52-114-660-803
QS-642	B	---		0.625	---	52-105-071-801
QS-118	C	1		0.625	1.187	618834
QS-359	C	1		0.625	1.250	52-104-945-804
QS-633	C	1		0.625	1.250	52-126-378-801
QS-7689-HC	C	1	HARD CARBON	0.625	1.250	52-126-378-801
QS-735	D	3		0.625	1.250	52-104-945-805
QS-201	A	1	Model C-16, Serial 1-99916-1-1, 3x3x4-5	0.750	1.375	
QS-647	B	---		0.750	---	4386862
QS-358	C	1		0.750	1.375	607986
QS-750	D	1		0.750	1.375	618321
QS-703	C	1	HD, HDS, HD-844-C	0.875	1.500	4369006
QS-360	A	1		1.000	1.625	52-104-969-806, 52-104-969-816
QS-235	C	1		1.000	1.625	4367128
QS-357	C	1		1.000	1.625	52-113-094-802
QS-227	D	1		1.000	1.750	52-102-530-00802
QS-252	D	3		1.000	1.625	52-104-945-804
QS-460	D	1		1.000	1.625	52-104-945-804

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QS-557	E	3		1.000	1.625	52-104-870-809 w/slotted seat
QS-754	E	1		1.000	1.625	52-110-870-1809
QS-754V	E	3		1.000	1.625	52-116-831-801/804 w/slotted seat
QS-937	E	---		1.000	---	52-110-870-809
QS-276	T	1		1.000	1.625	52-105-275-808
QS-277	T	1		1.000	1.625	52-105-275-858
QS-T9T	T9T	---		1.000	---	52-108-896-803
QS-348	C	---		1.125	---	71725
QS-355	C	1		1.125	1.750	52-104-946-803
QS-356	C	1		1.125	1.750	52-104-945-00806
QS-2375A	C	1		1.125	1.812	52-101-084-10801
QS-2385A	C	1		1.125	1.812	52-102-530-03801
QS-254	D	3		1.125	1.750	52-104-945-06803
QS-604	D	1		1.125	1.750	4314565
QS-605	D	1		1.125	1.750	52-104-945-803
QS-204	E	1	SJH, SIZE 3 X 2-1/2, 2-1/2 X 2 SJH	1.125	1.750	08-216-526-001-02001
QS-867	E	3		1.125	1.750	52-104-870-806 w/slotted seat
QS-2103	E	---		1.125	---	52-110-870-806
QS-2405A	SP	---		1.181	---	126238
QS-185	C	1		1.250	1.875	52-113-592-801-01801
QS-466	C	1		1.250	2.000	181815
QS-598	C	3		1.250	1.875	
QS-756	C	1		1.250	1.875	
QS-1018	C	3	SERIES 2000	1.250	2.000	52-118-510-801, 512-118-512001
QS-1018E HC	C	3	HARD CARBON	1.250	2.000	52-126-211-801
QS-1018V	C	3		1.250	2.000	52-126-211-801V
QS-2122	C	1		1.250	1.875	52-114-901-807
QS-2200V-HC	C	3	HARD CARBON	1.250	2.000	52-114--659-808
QS-2230	C	3	SERIES 2000	1.250	2.000	52-119-056-801
QS-3045 w/TC SEAT	C	3	SERIES 2000	1.250	2.000	
QS-108	E	1		1.250	1.875	52-105-383-807 w/slotted seat
QS-137	E	1	C-17 Single Suction 1-1/4 x 1-1/4 x 5 - 1/2 AN2-1/2x2-1/2X5-1/2AN, 1-1/2x1-1/2x6-1/2AN, 2-1/2x2-1/2x6-1/2ANS or L, 3x3x6-1/2ANS or L, 2-1/2x1-1/4x6-1/2AN, 2x1-1/2x10-1/2AN 2-1/2x1-1/4x6-1/2AN, 2x1-1/2x10-1/2AN, 2x2x5-1/2AN, 3x3x5-1/2AN, 3X1-1/2X6-1/2AN, 2-1/2X2X10-1/2AN, 2X2X6-1/2AN	1.250	1.875	52-106-609-03813, 52-106-609-03817
QS-361	E	1	Model C16 with 215T and Smaller Frame Motors, Models F2L-1, F2L-3, F2L-5 and F2L-6	1.250	1.875	52-024-867-018, 52-104-870-807 52-105-382-807, 52-114-605-807, 52-114-890-807, 605-807-52-024- 867-0018
QS-546	E	3		1.250	1.875	52-104-870-807, 52-114-890-807
QS-1015	E	---		1.250	---	52-110-870-807
QS-308	T	3		1.250	1.875	52-106-286-801

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QS-2211	T	3		1.250	1.875	52-105-275-801 w/slotted seat
QS-4406A	T	3		1.250	1.906	52-106286801
QS-8115X	SP	SP		1.250	SP	52-110621801
QS-172	C			1.375	---	52-111-322-801
QS-177	C	1	MAXEAL-V sizes 6x4x12, 8x5x12, 8x6x12	1.375	2.000	52-115-605-801, 52-115-005-801
QS-177 V/CA/TC SEAT	C	3		1.375	2.000	52-126-872-801V
QS-210	C	1	Custom V	1.375	2.000	52-114-513-801
QS-210V-HC	C	3	HARD CARBON	1.375	2.000	52-114-659-801
QS-805	C	3		1.375	2.000	52-115-005-801
QS-1667	C	1	HARD CARBON	1.375	2.000	52-117-036-801
QS-1667E-HC	C	1		1.375	2.000	52-126-489-801
QS-2134	C	1		1.375	2.000	52-121-998-801
QS-354	E	1	Models: SS-HH, SS-DH, SS-L, SS-CH	1.375	2.000	52-111-322-801, 62-104870, 52-104-870-806
QS-677	E	1		1.375	2.000	52-105-382-801
QS-677V	E	3		1.375	2.000	52-118-679-801
QS-2104V	E	---		1.375	---	52-118-671-803,802 52-118-679-804
QS-8159X	SP	SP		1.375	SP	52-111323803
QS-9328	T9T	---		1.375	---	52-118-672-802
QS-320	C	1		1.500	2.250	177994-178243
QS-553	C	3		1.500	2.125	52-118-591-001
QS-758	C	1		1.500	2.125	52-112-870-801
QS-2845A	C	2		1.500	2.125	52-101-084-802
QS-371	D	1		1.500	2.125	52-101-848-082, 52-104-946-00801
QS-382	D	1		1.500	2.125	52-104-945-801, 52-104-945-801, 52-104-945-806
QS-314	E	3	TYPE-SH 4x3	1.500	2.000	08-301-766-066-04
QS-316	E	3	4x2-1/2 SKH	1.500	2.000	08-301-766-020-36
QS-4088E-HC	E(B)	3	BALANCED W/HARD CARBON	1.500	2.000	52-161-209-801 w/slotted seat
QS-4473	E(B)	3	BALANCED W/HARD CARBON	1.500	2.000	52-161-211-801
QS-238	C	1		1.625	2.375	52-110-870-811, 52-114-043-805
QS-239	C	1		1.625	2.375	52-118-511-002, 52-118-512-002
QS-1019	C	3	SERIES 2000	1.625	2.625	52-118-510-802
QS-2201E-HC	C	3	HARD CARBON	1.625	2.625	52-126-211-802
QS-2202	C	3	SERIES 2000	1.625	2.625	52-119-056-802
QS-2202V CATC	C	3		1.625	2.625	52-126-874-802
QS-4288ETC	C	3		1.625	2.625	52-126-874-801
QS-609	E	1	TYPE-KSH	1.625	2.312	08-30361107001, 08-30653901503/ 52-115-315-801
QS-281	R	3		1.625	2.375	
QS-1623X	C	3		1.625	2.625	52-118-570-802
QS-434	C	1		1.750	2.500	
QS-436V-HC	C	3	HARD CARBON	1.750	2.500	52-114-659-802
QS-446	C	1	MAXEAL-V Series 5000	1.750	2.500	52-115-605-802
QS-448V w/TC SEAT	C	1	HARD CARBON	1.750	2.500	52-122-513-802
QS-550	C	3		1.750	2.500	52-112-693-802 w/slotted seat

QUANTUM SEALS 713-466-8556

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QS-1674	C	1	SERIES 8000	1.750	2.500	52-117-036-802
QS-1674E-HC	C	1	HARD CARBON	1.750	2.500	52-126-489-802
QS-2135	C	1		1.750	2.500	52-121-998-802
QS-237	D	1		1.750	2.500	52-115-605-802
QS-205	E	1	MAXEAL V11-G16, G17S, F2-2 F2-5, F2-8, F2L-2, F2L-4	1.750	2.500	08-212-616-001, 52-114-901-801 52-104-870-802, 52-114-890-802, 52-115-315-802
QS-262	E	3		1.750	2.500	52-114-890-802
QS-262TC	E	3	SLOTTED SEAT	1.750	2.500	52-129-230-801
QS-317	E	1	5X5 KSG	1.750	2.487	08-303-611-07-004
QS-366	E	1		1.750	2.500	52-110-871-802 52-114-904-802
QS-535	E	3	W/SLOTTED SEAT	1.750	2.500	52-104-870-802, 52-122-588-806
QS-9961A	E	3		1.750	2.500	52-114-994-802
QS-1197	K	1		1.750	2.500	52-117-480-801
QS-43228A	SP	---		1.750	---	52-111-322-802
QS-43628A	SP	---		1.750	---	52-110-870-802
QS-1067A	T	3		1.750	2.500	52-109-970-804
QS-312E-HC	C	1	HARD CARBON	1.875	2.625	52-126-488-801
QS-1608	C	1		1.875	2.625	52-114-713-805
QS-2114	C	3	W/SLOTTED SEAT	1.875	2.625	52-122-693-805, 52-127-471-805
QS-523	E	1	3x2 MM-2	1.875	2.625	
QS-2069	E	1	3x2 MM-2	1.875	2.625	
QS-2070	E	1	3x2 MM-2	1.875	2.625	08-301-766-02-065
QS-2071	E	3		1.875	2.625	52-122-588-814
QS-7884	E(B)	3	BALANCED SEAL	1.875	2.500	52-121-754-802
QS-318	K	1	Models: All Motors thru 286TP, NSW & NSWV, 4x4x10, 4x4x10SC, LC, 4x4x11SC, 4x4x12, 4x4x12LC, 5x5x12, 6x6x12sc, LC, 4x4x14, 5x5x14, 6x5x14 6x6x12 SC, LC, 4x4x14, 5x5x14, 6x6x14, 8x8x14, 300 Series	1.875	2.625	52-109-606, 52-110-280-003-801
QS-1693	K	1		1.875	2.625	52-110-280-801
QS-7352	K	1		1.875	2.625	52-110-280-807
QS-1105	V	25	Model F7N-2, 4x4x11	1.875	2.640	
QS-267	C	1		2.000	2.750	52-122-693-807 A
QS-1017	C	1	MAX-5 SERIES 8000	2.000	2.750	52-117-036-803
QS-1017TC	C	1		2.000	2.750	52-161-177-803
QS-267E	C	1		2.000	2.750	52-161-212-806A
QS-1020	C	3	SERIES 2000	2.000	3.000	52-118-510-803
QS-1020E-HC	C	3	HARD CARBON SERIES 2000	2.000	3.000	52-126-211-803
QS-2133	C	1	VGT	2.000	2.750	52-119-056-803 / 52-121-998-803
QS-3580E CATC	C	1		2.000	2.75	52-126-872-803
QS-3674E	C	1		2.000	2.750	52-126-489-803
QS-7309E HC/TC	C	3	HARD CARBON	2.000	2.750	52-126-870-806A
QS-196	D	---		2.000	---	52-110-870-803, 52-110-870-803
QS-319	E	1	SERIES 2000 MAXEAL VII, 6x6 KFS Centrifugal Pump	2.000	2.687	52-115-315-803, 08-212-617-001

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QS-477	E	3	2-1/2X1-1/2X8 ANM 4X2X8ANM SLOTTED SEAT	2.000	2.750	52-123-692-801, C-17 Single Suction
QS-477V	E	3	SLOTTED SEAT	2.000	2.750	52-115-946-803
QS-477VTC	E	3	SLOTTED SEAT	2.000	2.750	52-115-720-807
QS-478	E	1	MAXEAL VII and KS	2.000	2.687	52-110-817-803
QS-530	E	3		2.000	2.750	52-104-870-803, 52-116-823-810
QS-1685	E	3		2.000	2.750	52-116-823-810
QS-2079V	E	3		2.000	2.750	52-115-946-803
QS-2112V	E	---		2.000	---	52-115-539-803
QS-1040	K	3		2.000	2.750	52-237-862-801
QS-7196V	K	3	SLOTTED SEAT	2.000	2.750	52-237-862-802
QS-2056X	C	3		2.000	2.750	618834
QS-8071A	SP	SP		2.000	2.750	52-126270801
QS-1687	D	1		2.125	3.000	52-104-945-802
QS-327	E	3		2.125	3.000	52-129-172-801
QS-3490A	E	2		2.125	3.000	52-104946802
QS-3502	E	---		2.125	---	52-129-173-802
QS-1676	C	3		2.250	3.125	52-118-949-802
QS-1678	C	3		2.250	3.125	52-122-693-804
QS-323	E	1	CUSTOM VII, KS, C17, 8x8SH, 5x4x9ANH	2.250	3.125	08-216-036-001, 52-104-870-804
QS-351	E	1		2.250	3.125	08-630-132-009
QS-351V	E	3		2.250	3.125	52-114-660-804
QS-849	E	3		2.250	3.125	52-104-870-804
QS-1688	E	3		2.250	3.125	52-121-998-808, 52-122-588-808
QS-3615A	C	2		2.375	3.250	52-104-870-808
QS-279	E	3	MODEL F2-6	2.500	3.375	
QS-349	E	3	6X5X13AN, 8X6X13AN, C17	2.500	3.375	52-104-870-805
QS-349V	E	3		2.500	3.375	52-115-946-804
QS-483	C	3		2.750	3.500	52-114-713-804
QS-483E HC	C	3	HARD CARBON	2.750	3.500	52-126-488-803
QS-836	C	3		2.750	3.500	52-122-693-806
QS-321	E	3	CUSTOM VII	2.750	3.500	08-216-035-001, 52-104-870-801/808
QS-321V	E	3		2.750	3.500	52-114-660-801, 52-114-660-805
QS-838	E	3		2.750	3.500	52-114-890-810, 08-210-902-045, 52-115-315-805
QS-7936	E	3		2.750	3.500	52-109-719-802
QS-322	K	3	NSWG, NSWV, SERIES 300	2.750	3.500	52-109-719-802
QS-4504	K	3	NSWG, NSWV, SERIES 300	2.750	3.500	52-109-719-805
QS-2701VX	SP	SP		2.750	SP	52-111-322-804
QS-2115	C	3		3.000	3.875	52-237-805-801
QS-324	E	3	12x12 SD	3.000	3.875	08-210-902-04-037
QS-2141	K	3		3.000	3.875	52-237-805-801
QS-2141 SCSC	K	3		3.000	3.875	52-237-806-801
QS-6228V	K	3		3.000	3.875	52-237-805-803
QS-284	R	3		3.000	3.875	
QS-7244	K	3		3.250	4.125	52-237-806-801 w/slotted seat
QS-325	U	3	10x8 SJ	3.250	4.125	
QS-4113	T	3		3.500	4.375	52-115-082-801

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QS-285	U	3		3.625	4.500	08-210-902-030-27
QS-T-81	SP	3		3.875	4.750	52-240-979-001
QS-8028HC	T-9	3		3.875	4.750	08-217-897-801
QS-286	U	3	9000 SERIES	3.875	4.750	8308272001
QS-490	E	3	16X14SG	4.750	5.750	08-30176604075
QS-2140A	C	3		5.000	6.000	52-115-055-801
QS-2140	K	3		5.000	6.000	52-115-055-801, 52-238-383-801
QS-2741	K	3		5.000	6.000	52-238-383-804
ALL POWER MACHINE						
QS-163	B	1		0.500	1.000	
ALL PRIME						
QS-7079-GR	D	SP	TC/TC-S3, S4, S6	1.500	SP	
QS-7080-GR	D	SP	TC/TC-S3, S4, S6	1.500	SP	
QS-7081-GR	D	SP	TC/TC-S8	1.875	SP	
QS-7082-GR	D	SP	SC/SC-S9	1.875	SP	
QS-7083-GR	D	SP	TC/TC-S10	2.750	SP	
QS-7084-GR	D	SP	SC/SC-S10	2.750	SP	
AMERICAN ARTOS						
QS-371V	D	1		1.500	2.125	
AMERICAN CRUCIBLE (see Kenco)						
AMERICAN DELPHI (pumps)						
QS-1581A	SP	SP		0.875	1.500	10-1017
QS-2362A	SP	SP		1.125	1.750	10-1075
QS-9957A	E	3		1.375	2.000	1-375 X 2.000 C" BORE
QS-2652A	SP	SP		1.375	2.000	10-1130
QS-3992A	SP	SP		2.000	3.250	10-1176
AMERICAN DISH SERVICE						
QS-162	C	1		0.500	1.000	
QS-359V	C	1		0.625	1.250	104-C
AMERICAN HOIST & DERRICK CO. (pumps)						
QS-1787A	SP	SP		0.984	1.625	14-23MX
AMERICAN MACHINE & TOOL						
QS-200	A	1		0.625	1.290	MS-626V
QS-200V	A	1		0.625	1.250	1640-161-91
QS-642	B	---		0.625	---	1646-001-00
QS-3124	B	1		0.625	1.087	1642-250-00, 1642-251-00
QS-933V	C	---		0.625	---	1646-005-0
QS-201	A	1		0.750	1.375	MS-756-B
QS-9711	W SP	2		0.750	1.375	16473-541-00
QS-348V	C	---		1.125	---	1645-000-00
QS-356	C	1		1.125	1.750	287-15A/B
QS-356V	C	3		1.125	1.750	1640-163-91
AMERICAN MARSH PUMP (pumps)						
QS-633V	C	3		0.625	1.250	890031
QS-112V	C	3		0.750	1.250	890004
QS-1510	C	1	Type RCM	0.750	1.375	NOC-116222
QS-687V	C	3		0.875	1.500	890036

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QS-185	C	1		1.250	1.875	10-1400-02
QS-185V	C	1		1.250	1.875	800-011-869
QS-598V	C	3		1.250	1.875	890044
QS-756	C	1		1.250	1.875	890003
QS-756V	C	3		1.250	1.875	890044
QS-2208 TCTC	C	1		1.250	1.875	10-1400-0254
QS-3724 E	E	3	W/SLOTTED SEAT	1.250	1.875	
QS-210V	C	3	W/SLOTTED SEAT	1.375	2.000	890037
QS-3991	E(B)	3		1.375	1.875	10-0516-NIR, 800-0047-853
QS-7702	E(B)	3	W/SLOTTED SEAT	1.375	1.875	10-0516-05, 800-0047-851
QS-758	C	1		1.500	2.125	10-1401-01
QS-4374	E(B)	3	W/SLOTTED SEAT	1.625	2.125	800-0048-851, 999-0007-331
QS-446	C	1		1.750	2.500	10-1402-00
QS-7827	E(B)	3		1.875	2.500	800-0049-851
QS-7884V	E(B)	3	W/SLOTTED SEAT	1.875	2.500	10-0518-034, 800-0049-853, FJ2002FS
QS-267	C	1		2.000	2.750	10-1403-09
QS-267V	C	3		2.000	2.750	890023
QS-532V	C	3		2.000	2.750	890023
QS-3714	E(B)	3		2.500	2.750	800-0050-851
QS-1696	C	1		3.000	3.875	800-0025-869

AMPCO PUMPS CO.

QS-359V	C	1		0.625	1.250	GS-625002
QS-633V	C	1		0.625	1.250	GS-625003
QS-1787A	SP	SP		0.984	1.625	14-23MX
QS-235	C	1		1.000	1.625	511-001
QS-357	C	1		1.000	1.625	500-976, GS-5009976
QS-356V	C	1		1.125	1.750	GS-1125008
QS-185	C	1		1.250	1.875	511-002
QS-756	C	1		1.250	1.875	890003, G55009974
QS-756E	C	1		1.250	1.875	GS-8106850
QS-2122-HC	C	1	HARD CARBON	1.250	1.875	48-1-0341, GS-8105960
QS-7908	C	1		1.250	1.875	GS-4810341, GS-5097400
QS-238	C	1	ZCH & Z PH PUMPS W/GLAND	1.625	2.375	511-003, 48-1-0343
QS-239	C	1		1.625	2.375	500-984
QS-3543	C	1		1.625	2.375	GS-5098409
QS-4525	C	1		1.625	2.375	GS-5098499

(AMPRO) AMERICAN PRODUCTS

QS-150	B	---		0.500	---	
QS-1000	B	1	Americana II, Bronze-Bronze Eagle, Maxim, Power	0.625	1.250	
QS-201	A	1	Americana, Bronze Noryl	0.750	1.375	39701200, 39702000
QS-219	A	---		0.750	---	395005
QS-357	C	1		1.000	1.625	52-113-094-802
QS-460	D	1		1.000	1.625	
QS-557	E	1		1.000	1.625	52-104-870-809
QS-754	E	1		1.000	1.625	
QS-754V	E	3		1.000	1.625	52-104-870-809, 52-116-831-804

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QS-912	E	1		---	---	52-110-870-809
QS-276	T	1		1.000	1.625	52-105-275-808
QS-277	T	1		1.000	1.625	52-105-275-858
QS-9349	T9T	---		1.000	---	52-108-896-803
QS-355	C	1		1.125	1.750	52-104-946-803
QS-1800	C	---		1.125	---	52-104-946-803
QS-605	D	1		1.125	1.750	52-104-945-803
QS-204	E	1	3X2-1/2, 2-1/2 X 2 SJH	1.125	1.750	52-216-526-001
QS-867	E	3		1.125	1.750	52-104-870-806
QS-185	C	1		1.250	1.875	52-113-592-801
QS-2122	C	1		1.250	1.875	52-114-901-807
QS-756	C	1		1.250	1.875	52-114-901-807
QS-466	C	1		1.250	2.000	
QS-2230	C	3	SERIES 2000	1.250	2.000	52-119-056-801
QS-1018	C	3	SERIES 2000	1.250	2.000	52-118-510-801
QS-3045	C	3	SERIES 2000	1.250	2.000	
QS-1018 E HC	C	3	HARD CARBON	1.250	2.000	52-126-211-801
QS-2200	C	3		1.250	2.000	52-114-659-808
QS-189	E	---		1.250	---	52-110-870-807
QS-361	E	1	C16 with 21st & smaller Frame Motors F2L-1, F2L-3, F2L-5, and F2L-	1.250	1.875	52-104-609-813, 52-105-609-816, 52-114-605-805
QS-137	E	1		1.250	1.875	52-106-609-813, 52-106-609-817
QS-108	E	1		1.250	1.875	52-105-383-807
QS-546	E	3		1.250	1.875	52-104-870-807, 52-114-890-807
QS-2211	T	3		1.250	1.875	52-105-275-801
QS-177	C	1	6X4X12, 8X5X12, 8X6X12 MAXEAL*V	1.375	2.000	52-115-605, 52-122-693-801A
QS-2134	C	1		1.375	2.000	
QS-210	C	1	Custom V	1.375	2.000	52-114-713-801
QS-1667	C	1	SERIES 8000	1.375	2.000	52-117-036-801
QS-3689	C	1		1.375	2.000	52-126-872-801
QS-172	C	---		1.375	---	52-111-322-801
AMPRO DIACLEAR						
QS-163	B	1	Dia Cast, Lexan® 200 Series	0.500	1.000	AP-504D
QS-637	A	3		0.625	1.250	
QS-1000	B	1	Dura-Flo®, Noryl® Turbo XL 600	0.625	1.250	AP-304D
ANTHONY & SYLVAN CORP.						
QS-100	A	1		0.625	1.187	4547
QS-1000	B	1		0.625	1.250	4380
A.O. SMITH CORP.						
QS-162	A	1		0.500	1.000	55831, 64135
QS-506	A	1		0.500	1.000	9708-1, 9708-4
QS-752	D	1		0.750	1.375	
APPLICATION ENGINEERING (AEC)						
QS-200	A	1		0.625	1.250	101582
QS-359V	C	1		0.625	1.250	101-103
QS-0693X	C	3		0.625	1.250	1007-HOSA
QS-0693VX	C	3		0.625	1.250	103055

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QS-0850X	SP	SP		0.875	SP	101-233
QS-553V	C	1		1.500	2.125	103056
QS-758	C	1		1.500	2.125	100581
QS-446	C	1		1.750	2.500	104591
APOLLO-DENTAL PRODUCTS						
QS-218	A	---		0.625	---	MMS71110
QS-4323	C	3		0.750	1.187	MMS71102, MMS71107
APV-DW PUMPS						
QS-L1-10122	SP	SP	DW-1	31MM	SP	023452600317E
QS-L1-10123	SP	SP	DW-2	40MM	SP	023452600405E
QS-L1-10124	SP	SP	DW-2	40MM	SP	023452600407E
QS-L1-10125	SP	SP	DW-2	40MM	SP	023452600409E
QS-L1-10126	SP	SP	DW-3	48MM	SP	023452600485E
QS-L1-10127	SP	SP	DW-4	58MM	SP	023452600585V
QS-L1-10128	SP	SP	DW-4	58MM	SP	023452600587E
QS-L1-10129	SP	SP	DW-5	58MM	SP	023452600589V
APV-W + PUMPS						
APV-W + PUMPS L1-AV						
QS-L1-10001	C	SP	PUMA	1.000	2.685	L1-AV BS2E
QS-L1-10002	C	SP	PUMA	1.000	2.685	L1-AV U3U3E
QS-L1-10003	C	SP	PUMA	1.500	3.154	L1-AV BS2E
QS-L1-10004	C	SP	PUMA	1.500	3.154	L1-AV U3U3E
APV-W + PUMPS L1-AVW						
QS-L1-10005	SP	SP	W20/20, 25/75, 30/25	25MM	52MM	L1AVW025BU3E
QS-L1-10006	SP	SP	30/50, 40/20, 50/25	25MM	52MM	L1AVW025U3U3E
QS-L1-10007	SP	SP	W30/100, 50/50, 50/100	35MM	62.5MM	L1AVW035BU3E
QS-L1-10008	SP	SP	60/300, 70/30, 80/50, 100/130	35MM	62.5MM	L1AVW035U3U3E
APV-W + PUMPS L1-AVW+						
QS-L1-10009	SP	SP	W+10/8, 22/20, 30/80	25MM	SP	L1AVW+025BU3E
QS-L1-10010	SP	SP	35/35, 35/55, 50/8, 55/35	25MM	SP	L1AVW+025U3U3E
QS-L1-10011	SP	SP	W+25/210, 30/120, 30/180	35MM	SP	L1AVW+035BU3E
QS-L1-10012	SP	SP	55/60, 60/110, 65/350, 70/40, 80/80, 110/130	35MM	SP	L1AVW+035U3U3E
AQUA-CHEM						
QS-358	C	1		0.750	1.375	925-7520
QS-235	C	1		1.000	1.625	925-7526
QS-251	E	3		1.000	1.625	925-7509
QS-618	C	3		1.250	1.875	925-7563
QS-264	E	3		1.250	1.875	925-7680
QS-177	C	1		1.375	2.000	925-7523
QS-2114	C	3		1.875	2.625	925-7562
AQUA FLO						
QS-100	A	1		0.625	1.187	
QS-200*	A	1	*Reuse plastic insert Dominator-High Head, Flowmaster, Dominator-Medium Head, Tub Master	0.625	1.250	92500150
QS-200V	A	1		0.625	1.250	92500152
QS-2131*	A	SPEC	*Mounts in plastic Flowmaster, Tub Master	0.625	SPEC	91049000

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

EMAIL: sales@quantumseal.com

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-642	B	---		0.625	---	
QS-1000	B	1	A, C, & D Series, Dominator - Pre 1995, AF14-A, B, D, Series - High & Medium Head	0.625	1.250	92509040, 92500050
QS-1000V	B	1		0.625	1.250	92500060
QS-1021	B	9	K-81159 PU10	0.625	MOS	
QS-201	A	1		0.750	1.375	
QS-309	C	1	AC Series	0.875	1.500	92500000
QS-361	E	1		1.250	1.875	
AQUA MASTER (pumps)						
QS-601	B	1		0.750	1.375	299122
QS-358V	C	1		0.750	1.375	261950
AQUASCAPE PUMP (used in Waterfalls and Decorative Ponds)						
QSM2966	QSMH	1	T-43 DOUBLE	12MM	25MM	
QSM2967	QSMH	1	T-43 DOUBLE	12MM	26MM	
QSM2968	QSMH	1	T-43 DOUBLE	12MM	28MM	
QSM2969	QSMH	1	T-43 DOUBLE	14MM	26MM	
QSM2970	QSMH	1	T-43 DOUBLE	14MM	28MM	
QSM2971	QSMH	1	T-43 DOUBLE	14MM	30MM	
ARBEE CORP.						
QS-235	C	1		1.000	1.625	
QS-1967A	SP	SP		1.000	1.625	47-16
QS-3765	K	1		2.125	3.000	A63-18V
QS-3507A	SP	SP		2.125	3.000	47-34
QS-1676	C	3		2.250	3.125	52-118-949-802
QS-1678	C	3		2.250	3.125	52-122-693-804
QS-323	E	1		2.250	3.125	08-216-036-001
QS-351	E	1		2.250	3.125	08-630-132-009
QS-351V	E	3		2.250	3.125	52-114-660-804
QS-849	E	3		2.250	3.125	52-104-870-804
QS-1688	E	3		2.250	3.125	52-121-998-808, 52-122-588-808
QS-279	E	3	F2-6	2.500	3.375	
QS-349	E	3		2.500	3.375	52-104-870-805
QS-349V	E	3		2.500	3.375	52-115-946-804
QS-483	C	3		2.750	3.500	52-114-713-804
QS-836	C	3		2.750	3.500	52-122-693-806
QS-321	E	3		2.750	3.500	08-216-035-001, 52-104-870, 808
QS-321V	E	3		2.750	3.500	52-114-660-805
QS-838	E	3		2.750	3.500	
QS-7936	E	3		2.750	3.500	52-121-756-805
QS-322	K	3	NSWG, NSWV, Series 300	2.750	3.500	52-109-719-802
QS-4504	K	3	NSWG, NSWV, 8X8X14 Model 250	2.750	3.500	52-109-719-805
QS-324	E	3	12X12 SD	3.000	3.875	08210-902-04037
QS-2141	K	3		3.000	3.875	
QS-6228	K	3		3.000	3.875	52-237-805-803
QS-7244	K	3		3.250	4.125	52-237-806-801
QS-4113	T	3		3.500	4.375	52-115-082-801

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-8028	T-8-1	3		3.875	4.750	52-115-082-801
QS-2140	K	3		5.000	6.000	52-115-055-801, 52-238-383-801
QS-2741	K	3		5.000	6.000	
ARDE BARINCO, INC.						
QS-3065V CA/SC	K	1		1.000	1.625	A315-18V
QS-3765V CA/SC	K	1		2.125	3.000	A63-18V
ARIEN COMPRESSOR						
QS-483	C	3	W/SLOTTED SEAT	2.750	3.500	
ARMSTRONG PUMP						
QS-2727V CASC	K	1		0.437	1.181	1 80202-677
QS-392	C	1		0.500	0.938	816032-000
QS-401A	C	18		0.500	0.938	806024-000, 8161549-091
QS-1012	C	1		0.500	0.938	816706-001, 002, 021, 916706-021
QS-1012V	C	1		0.500	0.938	816706-023, 916706-023, 816706-003, 004, 021, 023
QS-3843V	C	1	SPEC SPRING HOLDER	0.500	0.938	116706-021, 116706-023, 816706-003, 816706-004, 816706-023, 916706-023
QS-3844	C	1		0.500	0.938	816706-001, 816706-002, 916706-021
QS-359V	C	1		0.625	1.250	810134-000, 910134-000
QS-358V	C	1		0.750	1.375	816707-001, 816707-002
QS-3559	C	5		0.750	SP	110120-009
QS-437	D	1		0.750	1.375	810120-009
QS-750	D	1	MODEL 36G6-7004	0.750	1.375	116707-001, 002
QS-750-HC	D	1	HARD CARBON	0.750	1.375	116707-001
QS-750V	D	1		0.750	1.375	816707-003
QS-750V-HC	D	1	HARD CARBON	0.750	1.375	116707-003, 004, 116707-003, 004
QS-752	D	1		0.750	1.375	
QS-204E	E	1		1.125	1.750	810150-143
QS-8006	8B2	27		1.125	2.375	975002-003
QS-185E	C	1		1.250	1.875	975000-991
QS-185E-HC	C	1	HARD CARBON	1.250	1.875	978000-991
QS-598E CASC	C	3		1.250	1.875	975000-981, 982, 9975000, 981
QS-618E-HC	C	3	HARD CARBON	1.250	1.875	810150-125
QS-978	C	1		1.250	1.765	
QS-978HC	C	1	HARD CARBON	1.250	1.765	975000-958
QS-979	C	1		1.250	1.765	
QS-2203E	C	3		1.250	1.875	810150-125
QS-383V	D	3		1.250	1.875	810150-127
QS-402	D	18	J5	1.250	1.687	82548-001
QS-439	D	18		1.250	1.687	
QS-517	D	3		1.250	1.875	810150-137
QS-517 CA/TC	D	3		1.250	1.875	810150-133
QS-976	D	1		1.250	1.765	825458-001
QS-977	D	1		1.250	1.765	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3023E CASC	D	1		1.250	1.875	975000-981, 9975000-982, 975000-981
QS-8066 ECASC	T-8-1	1	GEMINI/10	1.250	0.864	180200-277, 880200-277
QS-238E	C	3	GROUP 140492	1.625	2.375	
QS-818V	C	3	SERIES 4030	1.625	2.375	
QS-3030E-HC	C	1	HARD CARBON	1.625	2.375	975000-993
QS-7017E-HC	C	3	HARD CARBON	1.625	2.375	975000-961
QS-461	D	1		1.625	2.375	
QS-514	D	1		1.625	2.375	811339-000
QS-819	D	3		1.625	2.375	810150-129
QS-3025E- HCSC	D	1	HARD CARBON	1.625	2.375	975000-983, 984, 9975000-983
QS-1195	K	1		1.625	2.375	811866-022
QS-8040	8B2	27		1.625	2.375	97500-956, 975002-033
QS-205	E	1		1.750	2.500	425920-001
QS-338-E	C	3	SLOTTED SEAT	2.125	3.000	975000-997, 9975000-997
QS-543V	C	3		2.125	3.000	D101166-108
QS-884E	C	1	GROUP 140492	2.125	3.000	975000-997, 9975000-997
QS-3035E- HCSC	D	1	HARD CARBON	2.125	3.000	975000-987, 985, 9975000-987
QS-8035	8B2	27		2.125	3.375	975002-957, 0975002-073
QS-853	C	3	4600 12X10X12.5	2.500	3.375	D101166-010

ARMSTRONG PUMPS, INC. SERIES 4300

QS-975002304	QS8B2	8B2		1.125	2.343	975002-304
QS-975002334	QS8B2	8B2		1.625	2.843	975002-334
QS-975002374	QS8B2	8B2		2.125	3.343	975002-374
QS-975002394	QS8B2	8B2		2.625	4.375	975002-397

ARNESON POOL SWEEP

QS-200	A	1		0.625	1.250	A-8
QS-299	A	---		0.625	---	A08H
QS-0643X	A	SP		0.625	1.094	A908H
QS-1405A	C	1		0.750	1.375	3178
QS-235	C	1		1.000	1.625	3177
QS-205	E	1		1.750	2.500	1-3/4 x 2.500 C" Bore
QS-8020A	E	2		1.875	2.625	3179-1

ARTHUR S. LEITCH (pumps)

QS-1405A	C	1		0.750	1.375	3178
QS-235	C	1		1.000	1.625	3177
QS-205	E	1		1.750	2.500	1-3/4 x 2.500 C" Bore
QS-8020A	E	2		1.875	2.625	3179-1
QS-844	C	1		2.125	3.000	2-1/8 x 3.000 C" Bore
QS-8035A	SP	2		2.125	3.000	3179-2
QS-8040A	C	2		2.375	3.250	3179-3
QS-8055A	C	2		2.500	3.375	3179-4
QS-8070A	E	2		2.750	3.500	3179-6
QS-8075A	E	2		3.000	3.875	3179-7

A.S.M. IND. (see Pacer Pumps)

QS-601	B	1		0.750	1.375	
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QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
ASTRAL POOL						
QS-100	A	1	SENA	0.625	1.187	SERIES 1600
QS-200	A	1	SENA	0.625	1.250	SERIES 1800
QS-1000	B	1	ASTRAMAX	0.625	1.250	SERIES 1600
ATLANTIC FLUIDICS						
QS-1000	B	1		0.625	1.250	
QS-601	B	1		0.750	1.375	
QS-356	C	1		1.125	1.750	
QS-185	C	1		1.250	1.875	
QS-177	C	1		1.375	2.000	
ATLAS COPCO						
QS-6090	E	3		1.750	2.500	1627413064
QS-2152V	C	3		2.750	3.500	1627413065
QS-6177	C	3		3.375	4.250	2014502706
ATLAS PUMPS						
QS-642	B	---		0.625	---	X-8
QS-877	A	1		0.750	1.375	
QS-358	C	1		0.750	1.375	3/4 x 1.375C' Bore B295059C
QS-1125	C	1		0.750	1.375	3/4 x 1.375 C" Bore
QS-750	D	1		0.750	1.375	
QS-0780VX	SP	1		0.750	SP	316SS & Viton
QS-356	C	1		1.125	1.750	
QS-1177V	C	1		1.125	1.750	316SS & Viton
QS-237	D	1		1.750	2.500	
QS-237V	D	1		1.750	2.500	
AURORA						
QS-0304X	A	1		0.375	0.875	712-0931-753, 712-0902-749
QS-0304X*	A	1		0.375	0.875	712-1001-753
QS-0318X	C	1		0.375	0.875	712-0931-749, 712-0901-749
QS-0318X*	C	1		0.375	0.875	712-1001-749
QS-1002	C	1		0.500	1.000	112-0702-749, 755, 712-0912-749
QS-1002*	C	1	1751	0.500	1.000	712-1002-753
QS-0506X	C	1		0.500	1.000	712-0702, 753 OR 754
QS-0555X	C	1	10921	0.500	1.000	712-0932-749, 712-0902-749
QS-0555X*	C	1		0.500	1.000	712-1002-749
QS-0589X	C	1		0.500	1.000	712-070-2749 OR 755
QS-3093	C	1		15MM	1.250	712-6444-753
QS-3140	C	1		15MM	1.250	712-6444-764
QS-7520V	C	1		15MM	1.250	712-6444-745
QS-7520V-HC	C	1	HARD CARBON	0.590	1.250	712-6444-749
QS-7553	C	1		15MM	1.250	
QS-129	D	1	#4 Series Pump	0.590	1.250	712-0703-754
QS-138	D	3		0.590	1.093	712-2102-791
QS-1675	D	1		0.590	1.250	712-0703-752, 752
QS-3192	D	1		15MM	1.250	712-0753-745
QS-22058	D	1		15MM	1.250	712-0753-764
QS-22059	D	1		15MM	1.250	712-0753-767

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-100	A	1		0.625	1.187	712-7042-750
QS-2204V TCTC	A	1		0.625	1.250	712-2042-767
QS-290	C	1	MODELS: BJ, BJH, BJV, BJF W/MOPPS Thru 3/4 H.P., 1750 RPM, Thru 1-1/2 H.P.	0.625	1.250	712-1003-750
QS-359*	C	1	BJ, BJH, BJV, BJF, THRU 3/4 @ 1700 RPM & 1-1/2 @ 3.500 RPM	0.625	1.250	712-0903-753, 712-0-933-753
QS-633	C	1		0.625	1.250	712-1003-749
QS-1257A	SP	SP	1257	0.625	1.187	712-2042-780
QS-0695X	A	1	1020	0.625	1.250	712-0933-749, 712-0903-749
QS-06174X	C	1	1020	0.625	1.250	712-0704, 749 OR 755
QS-112	C	1		0.750	1.375	712-1004-749
QS-112V	C	1		0.750	1.375	712-1004-764-769A
QS-358	C	1	BJ, BJH, BJV, BJF w/Motors FROM 1 H.P. 1750 RPM UP, 2 HP 3500 RPM UP. Types: GAPB, GAHA, GAFA, GAVA. Models: GA-4, 5, 6, 7, and 9	0.750	1.375	712-0904-753, 712-1004-753, 712-0934- 753, 712-0904-749, 712-1004-755
QS-877V	C	1		0.750	1.375	712-1004-764
QS-2229V	C	1		0.750	1.375	712-1004-745
QS-2229V-HC	C	1	HARD CARBON	0.750	1.375	712-1004-745
QS-2800	C	1		0.750	1.375	712-1004-753
QS-3156	C	1		0.750	1.375	712-1004-576
QS-3162	C	1		0.750	1.375	712-1004-497
QS-4330	C	1		0.750	1.375	712-1004-749
QS-4531	C	1		0.750	1.375	712-1004-769
QS-7843	C	1		0.750	1.375	712-1004-764, 712-1004-769A
QS-752	D	1		0.750	1.375	712-0705-755
QS-373	E	1		0.750	1.375	712-0706-755
QS-0767X	C	1	1300	0.750	1.375	712-0934-749, 712-0904-749
QS-8714	8B2	3	Verti Line	0.750	1.375	
QS-135	D	1	#5 Series Turbine Pump	20MM	1.500	712-0707-752, 712-0707-754
QS-139	D	17		0.787	1.296	712-2106-793 or 754
QS-614	D	1		20MM	1.500	712-0707-755
QS-22056	D	1		20MM	1.500	712-0707-753
QS-3135	D	1		20MM	1.500	712-0707-749
QS-22055	D	1		20MM	1.500	712-0707-764
QS-309	C	1		0.875	1.500	712-0935-753, 712-J0905-749
QS-309*	C	1		0.875	1.500	712-1005-753
QS-303	D	1		0.875	1.500	712-0935-749, 712-0905-749
QS-303	D	1		0.875	1.500	712-1005-749
QS-0873X	C	1	1163/9100	0.875	1.562	712-0708-753 OR 754
QS-0889X	C	1	087/1589	0.875	1.500	712-0708-749 OR 755
QS-3167	D	1		25MM	1.625	712-6452-727
QS-3728	D	1		25MM	1.625	712-6452-764
QS-3900	D	1		25MM	1.625	712-6452-755
QS-4517	D	1		25MM	1.625	712-6452-753

QUANTUM SEALS 713-466-8556

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QS-245*	C	1		1.000	1.625	712-0709-0753, 754, 712-0711-753, 754
QS-248*	C	1		1.000	1.625	712-0709-749-755, 712-0711-749, 755
QS-357	C	1		1.000	1.625	712-0906-749, 712-0936-749
QS-357*	C	1		1.000	1.625	712-1006-749
QS-194	D	1	METAL C/M (NO SPRING RETAINER)	1.000	1.625	712-6452-755
QS-380	D	1		1.000	1.625	712-0906-753, 712-0709-754, 712-0936-749, 712-1006-753
QS-460	D	1		1.000	1.625	712-0709-755
QS-460-HC	D	1	HARD CARBON	1.000	1.625	712-0709-755
QS-355	C	1		1.125	1.750	476-0250-644, 712-0901-749, 712-0907-749, 712-0937-749
QS-355-HC	C	1	HARD CARBON	1.125	1.750	712-0907-749
QS-355V	C	1		1.125	1.750	712-0907-745
QS-355V	C	1	FRAME 215TM MODEL 34117-08, 15 HP 3480 RPM	1.125	1.750	712-0907-764
QS-356	C	1		1.125	1.750	712-0907-753, 712-0937-753, 755, 712-0907-755
QS-356-HC	C	1	HARD CARBON	1.125	1.750	712-0907-753
QS-356V	C	1		1.125	1.750	712-0907-764
QS-356V	C	1	Models: BC, BCH, BCV, BCF and GBH W/Motor Frame 56 thru 256U. Type: GBHA & GBVA W/Motor Frames 143T, 145T, 182T, & 184T. Type: GBPA w/Power Frame 1. Type: OJ Power Series 1 for Pump. Sizes 2x2-1/2x9, 10 and 12.	1.125	1.750	712-0907-764
QS-801	C	3		1.125	1.750	712-2732-753
QS-1355X*	C	1		1.125	1.750	712-1007-749
QS-1356X*	C	1		1.125	1.750	712-1007-753
QS-2226	C	3		1.125	1.750	712-0937-769
QS-2226E CATC	C	3		1.125	1.750	712-0937-769
QS-3239	C	1		1.125	1.750	712-0907-767
QS-7325E CATC	C	1		1.125	1.750	712-0907-769
QS-384	E	1		1.125	1.750	712-0454-749
QS-867	E	3		1.125	1.750	712-0354-756
QS-1168	E	1		1.125	1.750	712-0454-749
QS-3109	E	5		1.125	1.750	712-1431-769
QS-3163	E	5		1.125	1.750	712-1431-747
QS-1112X	C	1	2171	1.125	1.750	712-0712-753, 754
QS-1194X	C	1	2172	1.125	1.750	712-9712-749-755
QS-1313NX	C	1		1.181	1.812	712-2110-795
QS-136	D	1	#6 Series Turbine Pump	1.181	1.875	712-0713, 754, 774, 712-0713-750, 712-0713-753, 754, 712-028-255
QS-136V	D	1		1.181	1.875	712-0713-764, 774
QS-1179-HC	D	1	HARD CARBON	30MM	1.875	712-0713-755
QS-1179V-HC	D	1	HARD CARBON	30MM	1.875	713-0713-774
QS-2737	D	1		30MM	1.875	712-0713-753
QS-3938	D	1		30MM	1.875	712-0713-727
QS-22054	D	1		30MM	1.875	712-0713-764

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-306	E	1	GGU, KCM, KMF, KGG, KU, KUF	1.187	1.875	712-0305-754
QS-310	E	1		1.187	1.875	712-0305-754, 712-0713-755
QS-1180	E	1		1.187	1.875	712-0713-755
QS-185	C	1		1.250	1.875	712-0908-753
QS-185*	C	1		1.250	1.875	712-0908-753
QS-383	D	1		1.250	1.875	712-1008-749
QS-3938	D	1		1.250	1.875	712-0713-727
QS-3938V CASC	D	1		1.250	1.875	712-J0713-727
QS-137	E	1	GMC & GAC	1.250	1.875	712-0306-755
QS-177	C	1		1.375	2.000	712-0939-753, 712-0909-753
QS-177*	C	1		1.375	2.000	712-1009-753
QS-186	D	1		1.375	2.000	712-0939-749, 712-0909-749
QS-186*	D	1		1.375	2.000	712-1009-749
QS-553	C	3		1.500	2.125	712-0940-749
QS-553-HC	C	3	HARD CARBON 344ABF	1.500	2.125	712-0910-749
QS-659V-HC	C	1	HARD CARBON	1.500	2.125	712-0910-745
QS-758	C	1	Models: BC, BCH, BCV & GBH w/Motor Frames 284U & Up. Type GBHA & GBVA W/Motor Frames 213T & Up. Type OJ Power Series 2	1.500	2.125	712-1010-753, 712-0718-754
QS-758-E CATC	C	1	344A	1.500	2.125	712-0910-769
QS-758V	C	1		1.500	2.125	712-1010-753, 712-0718-754
QS-758V	C	3		1.500	2.125	
QS-816	C	1		1.500	2.125	712-0910-755
QS-2209 TC/TC	C	1		1.500	2.125	712-0910-678
QS-2232	C	1		1.500	2.125	712-0910-759
QS-2232-HC	C	1	HARD CARBON	1.500	2.125	712-0910-749
QS-2705	C	1		1.500	2.125	712-0910-753
QS-3141	C	1	Shorter Free Spring Length	1.500	2.125	712-0910-745
QS-3160	C	3		1.500	2.125	712-0940-769
QS-3165	C	1		1.500	2.125	712-0910-764
QS-3166	C	1		1.500	2.125	
QS-3174	C	3	Shorter Spring than PS-553	1.500	2.125	712--0940-749
QS-3224	C	1		1.500	2.125	712-0910-769
QS-4171 HC	C	1	HARD CARBON	1.500	2.125	
QS-7632E CATC	C	1		1.500	2.125	712-0910-769
QS-7747	C	1		1.500	2.125	712-0910-767
QS-7747 CATC	C	1	7747V/TC	1.500	2.125	712-0910-767
QS-22053	C	3		1.500	2.125	712-0940-717
QS-371*	D	1		1.500	2.125	712-1010-749
QS-382	D	1		1.500	2.125	712-0718-754, 712-0940-753, 712-0910-753
QS-258V	E	3		1.500	2.125	713-0359-753, 764, 756
QS-305E CATC	E	3		1.500	2.125	712-0409-769
QS-305V	E	3		1.500	2.125	712-0359-764

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-395	E	3		1.500	2.125	712-0459-753
QS-4368E CATC	E	5		1.500	2.125	712-1432-769
QS-7562	E	3		1.500	2.125	712-0359-769
QS-7609	E	5		1.500	2.125	712-1432-798
QS-7933E CATC	E	1		1.500	2.125	712-0409-757, 712-0409-769
QS-22052	E	5		1.500	2.125	712-1432-747
QS-664*	E	3		1.562	2.375	712-0310-753, 754
QS-664*	E	1		1.562	2.375	712-0719-753 OR 754
QS-238	C	1		1.625	2.375	712-0911-753
QS-238*	C	1		1.625	2.376	712-1011-753
QS-239	C	1		1.625	2.375	712-0541-749, 712-0911-753
QS-239*	C	1		1.625	2.375	712-1011-749
QS-6263	G	1		1.625	2.375	712-6492-730
QS-436-HC	C	3	HARD CARBON	1.750	2.500	712-1042-749
QS-446	C	1	OJ Power Series #4	1.750	2.500	713-1012-753
QS-446V	C	1		1.750	2.500	712-1012-764
QS-448-HC	C	1		1.750	2.500	712-1012-749
QS-448V	C	1		1.750	2.500	712-0912-767
QS-448V SCSC	C	1		1.750	2.500	712-1012-576
QS-3125	C	3	Springholder not required	1.750	2.500	712-1042-753
QS-4153V	C	1		1.750	2.500	2158210SC-01
QS-7035	C	3		1.750	2.500	712-1042-769
QS-7035E CATC	C	3		1.750	2.500	712-1042-769
QS-7820	C	1		1.750	2.500	712-1012-576
QS-205-HC	E	1		1.750	2.500	712-0412-753
QS-366-HC	E	1	HARD CARBON	1.750	2.500	712-0412-749
QS-366V-HC	E	1	HARD CARBON	1.750	2.500	712-0412-745
QS-535	E	3		1.750	2.500	712-0462-753
QS-535HC SC	E	3	HARD CARBON	1.750	2.500	712-1012-747
QS-3177	E	3		1.750	2.500	712-0412-749
QS-4372	E	1		1.750	2.500	712-1433-769
QS-4429 CATC	E	5		1.750	2.500	712-1433-747
QS-6235E CATC	E	1		1.750	2.500	712-0412-769, 712-0462-769
QS-7736E CATC	E	1		1.750	2.500	712-0412-769, 712-0462-769
QS-340*	C	1		1.875	2.625	712-1013-753
QS-340	C	1		1.875	2.625	712-0943-753, 712-0913-753
QS-593	D	3		1.875	2.625	712-0943-749, 712-0913-749
QS-593*	D	3		1.875	2.625	712-1013-749
QS-267	C	1		2.000	2.750	712-0944-753, 712-0914-753
QS-267* HC	C	1		2.000	2.750	712-1014-753
QS-267V	C	1	Type OJ Power Series #4	2.000	2.750	712-1014-764
QS-267V	C	1	Series #410	2.000	2.750	712-1014-764
QS-332	C	3		2.000	2.750	712-1044-749
QS-532	C	3		2.000	2.750	712-1044-755
QS-842	C	1	Type 411 BV 5x6-17	2.000	2.750	712-0944-749, 712-0914-749

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-842E	C	1	4118F- 4X6X18B`	2.000	2.750	
QS-842HC	C	1	HARD CARBON 4118F-8X8X118	2.000	2.750	712-1014-749
QS-842V*	C	3	Type 411 BV 5x6-17	2.000	2.750	712-1014-749, 745
QS-842V-HC	C	3	HARD CARBON	2.000	2.750	712-1014-745
QS-2219	C	1		2.000	2.750	712-1014-678
QS-2219 TCTC	C	1		2.000	2.750	712-1014-678
QS-3580	C	1		2.000	2.750	712-1014-769
QS-477	E	3	OJ617, 9JGM, OJ617, OJ6M	2.000	2.750	
QS-479V	E	3		2.000	2.750	
QS-3108	E	5		2.000	2.750	712-1434-769
QS-3708 CATC	E	1		2.000	2.750	712-1434-747
QS-3708V	E	5		2.000	2.750	712-1434-767
QS-336	C	1		2.125	3.000	712-0945-749
QS-336*	C	1		2.125	3.000	712-1015-749
QS-338	C	1		2.125	3.000	712-0945-753, 712-0915-753
QS-338*	C	1		2.125	3.000	712-1015-753
QS-1678	C	3		2.250	3.125	
QS-846	D	3		2.250	3.125	712-0946-753, 712-0916-753
QS-846*	D	3		2.250	3.125	712-1016-753
QS-941	D	1		2.250	3.125	712-0946-749, 712-0916-749
QS-941*	D	1		2.250	3.125	712-1016-749
QS-3075	E	3		2.250	3.281	712-6409-678
QS-7060	K	3		2.250	3.281	712-6410-749
QS-7766	K	3		2.250	3.125	712-6478-753, 712-641-749
QS-3210HC	V	3	HARD CARBON	2.250	3.281	712-6411-749
QS-268	C	3		2.375	3.250	712-1047-753, 712-0947-753, 712-0917-753
QS-268*	C	3		2.375	3.250	712-1017-753
QS-268C/M	C	1		2.375	3.250	712-1017-764
QS-268V	C	3		2.375	3.250	712-1047-764
QS-492	C	3		2.375	3.250	712-1047-749, 712-0917-749, 712-1017-749
QS-492*HC	C	3	W/HARD CARBON	2.375	3.250	712-1017-749
QS-3127	C	3		2.375	3.250	712-1047-764
QS-22051	C	1		2.375	3.250	712-1017-764
QS-278	E	3		2.375	3.250	712-0467-753
QS-278V	E	3		2.375	3.250	712-0467-764
QS-350	E	3		2.375	3.250	712-0462-756, 712-0467-756
QS-350HC SC	E	3	HARD CARBON	2.375	3.250	712-1017-747
QS-3187	E	3		2.375	3.250	712-1435-769
QS-4006HC TC	E	1	HARD CARBON	2.375	3.250	712-1435-747
QS-269	C	3	SPHER-Flo Pump Power Series 4A-4B	2.500	3.375	712-1012-739, 712-1048-753 712-0948-753, 712-0918-753
QS-269*	C	3		2.500	3.375	712-1018-753
QS-853	C	3		2.500	3.375	712-0948-749, 712-0918-749
QS-853*	C	3		2.500	3.375	712-1018-749
QS-279	E	3		2.500	3.375	712-468-753
QS-349	E	3		2.500	3.375	712-0468-753, 756, 712-0468-755, 712-6390-756

QUANTUM SEALS 713-466-8556

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QS-2205E-HC	E	3	HARD CARBON	2.500	3.375	712-0468-755
QS-2205-HC	E	4	HARD CARBON	2.500	3.375	712-0468-755
QS-3164-HCTC	E	3	HARD CARBON	2.500	3.375	712-1436-747
QS-3924	E	3		2.500	3.250	712-6390-756
QS-22050	E	3		2.500	3.250	712-6390-753
QS-1695	K	3		2.500	3.375	712-2743-749
QS-2610X	C	3	3699	2.625	3.375	712-0949-749, 712-09019-749
QS-2610X*	C	3	3699	2.625	3.375	712-1019-749
QS-2632X	C	3	3698	2.625	SP	712-0949-753, 712-0919-753
QS-2632X*	C	3	3698	2.625	SP	712-1019-753
QS-483	C	3		2.750	3.500	712-0950-749, 712-0920-749
QS-483*	C	3		2.750	3.500	712-1020-749
QS-836	C	3		2.750	3.500	712-0950-753 712-0920-753
QS-836*	C	3		2.750	3.500	712-1020-753
QS-270	C	3	Type OJ Power Series #6	2.875	3.750	712-0951-753, 712-0921-753
QS-270*	C	3		2.875	3.750	712-1021-753
QS-839	C	3		2.875	3.750	712-0951-749, 712-0921-749
QS-839*	C	3		2.875	3.750	712-1021-749
QS-329HC	E	3	SLOTTED SEAT-HARD CARBON	2.875	3.750	712-0471-753
QS-841HC	E	3	SLOTTED SEAT-HARD CARBON	2.875	3.750	712-0471-755
QS-4341	E	5		2.875	3.750	712-1437-747
QS-2116	C	3		3.000	3.875	712-7010-739
QS-465	D	3		3.000	3.875	712-0952-749, 712-0922-749
QS-465*	D	3		3.000	3.875	712-1022-749
QS-761*	D	3		3.000	3.875	712-1022-753
QS-761	D	3		3.000	3.875	712-0952-753, 712-0922-753
QS-3836	U	3		3.000	3.875	712-7038-753
QS-3262 TC/TC	E	3		3.625	4.781	712-6414-678
QS-3553	T	3		3.625	4.781	712-6415-749
QS-22049	T	3		3.625	4.781	712-6415-753
QS-8054	V	3		3.625	4.781	712-6416-749
QS-8127	V	3		3.625	4.781	712-6416-753
QS-272	C	3	SPHER-Flo Pump Power Series 5A, 5B, 5C, 5D	3.750	4.625	
QS-4414	V	3		5.000	6.782	712-6421-799
QS-4613	V	3		5.000	6.781	712-6421-753
AUTO TESTING EQUIPMENT CORP. (pumps)						
QS-2971A	SP	SP		1.562	2.625	1.562 X 2.625
AUTOMATIC ICE						
QS-6312	T	3		3.875	5.000	9121026-91
B&P LITTLEFORD						
QS-2015	E	3		0.750	1.375	225 X 0396
QS-1699V	E	3		1.625	2.375	225 X 0671
BABSON BROTHERS (pumps)						
QS-358	C	1		0.750	1.375	81575, 81576

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BAKER-HYDRO						
QS-200	A	1		0.625	1.250	35B1178
QS-3985	A	1		0.750	1.375	634016
QS-1904	B	1		0.750	1.375	6340162
QS-185	C	1		1.250	1.875	19B5032
QS-446	C	1		1.750	2.500	19B5033
BAKER ICE MACHINE (compressors)						
QS-7910A	C	51	3BB, 28AA	0.687	PLATE	3B76 & 3B79A
QS-7915A	E	51	4BA, 32BA	0.875	PLATE	32A76 & 32A79A
QS-7905A	T	----		1.000	----	3A
QS-7920A	C	51	F32BA, 43A	1.125	PLATE	F32B76 & 43A79 & 31BA
QS-7925A	E	----		1.250	----	4A76
QS-7940A	T	51	F14BA	1.250	PLATE	F14B76 & F14B79
QS-7930A	C	51	6B, F6B, F40BA	1.437	PLATE	6B76 & F6B79 & 6BA
QS-7935A	C	51		1.875	PLATE	5A76 & 5A79
QS-7945A	C	51	F15BA	2.250	PLATE	F69B76 & F69B79
QS-7950A	E	51		2.437	PLATE	F82A76 & F82A79
QS-7955A	D	51		3.000	PLATE	F82A76 & F82A79
BAKER MFG. (pumps)						
QS-1002V	C	1		0.500	1.000	E18FMW
QS-1050	C	---		0.500	---	E93B
QS-2802	C	3		0.500	1.000	E18CMN
QS-3172	C	3		0.500	1.000	E18AM
QS-10033V	C	---		0.500	---	E93V
QS-22142	C	3		0.500	1.000	E18FMV
QS-100	A	1		0.625	1.187	M1-29-3
QS-359V	C	3		0.625	1.250	F18FMV
QS-633V	C	3		0.625	1.250	F18BMV
QS-732	C	3		0.625	1.250	F18AM, F18AMP
QS-933V	C	---	RO	0.625	---	F-93V
QS-3133N	C	3		0.625	1.250	F18CMN
QS-1066V TC	C	3		0.625	1.250	F18FMV
QS-10034	C	---		0.625	---	F93V
QS-3132N	D	3		0.625	1.250	F18MNN
QS-208	C	---	R/O	0.875	---	H93B
QS-309V	C	3		0.875	1.500	H18FMV
QS-617	C	3		0.875	1.500	H18AM-H18AMP
QS-617V	C	3		0.875	1.500	H18BMV-BMVF-BMVP
QS-687V	C	3		0.875	1.500	H18BMV, H188MVF, H18BMVP
QS-774V	C	3		0.875	1.500	H18FMV
QS-1600	C	---		0.875	---	
QS-3116V CA/SC	D	3		0.875	1.500	H18MNV
QS-4318N CA/SC	D	1		0.875	1.500	H18MNN
QS-22143	D(B)	3		0.875	1.375	H18VT2B
QS-2659E-HC	D	3	HARD CARBON	1.250	1.875	E18CMN
BAKER-SPD						
QS-867 TCTC	E	3	MUD HOG, 1 X 1-1 1/2" C11, 1 1/2" X 2R11, 2X3R11	1.125	1.750	

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-586 TCTC	E	3	2 X 3R X 13 IN THRU 6 X 8R X 13 IN SLOTTED SEAT	1.875	2.625	
QS-349 SCSC	E	3	3 X 2 X 13 IN THRU 8 X 6 X 14 IN SLOTTED SEAT	2.500	3.375	
QS-349 TCTC	E	3	3 X 2 X 13 IN THRU 8 X 6 X 14 IN SLOTTED SEAT	2.500	3.375	
BALBOA WATER GROUP						
QS-3086 E CA/SC	G	3		1.375	2.000	6001575
BALDOR RELIANCE (Member of the ABB GROUP)						
QS-356	C	1		1.125	1.750	64262-12L
QS-867 TCTC	E	3		1.125	1.750	64262-12-A
QS-185	C	1	Motor Frame 140	1.250	1.875	64262-12A, 0642620-12A
QS-185V	C	1	Motor Frame 140	1.250	1.875	64262-13A
QS-185V-TCTC	C	1	Motor Frame 140	1.250	1.875	64262-20AA
QS-618 TCTC	C	3	Motor Frame 340	1.250	1.875	64262-15E
QS-618-V-CATC	C	3		1.250	1.875	64262-23A
QS-2208	C	1		1.250	1.875	64262-20A
QS-2208 TCTC	C	1	Motor Frame 140	1.250	1.875	64262-20A
QS-381	D	1	Motor Frame 140	1.250	1.875	64262-8A
QS-381 SCSC	D	1		1.250	1.875	64262-39A
QS-6229	K	3		1.250	1.875	64262-41D
QS-4134	T8-1	SP		1.375	1.875	64147-24R
QS-553	C	3		1.500	2.125	611725-005D
QS-659V-TCTC	C	1	Motor Frame 140 or 180	1.500	2.125	64262-20BB
QS-758	C	1	Motor Frame 140 or 180	1.500	2.125	64262-12B
QS-758 SCSC	C	1	Motor Frame 140 or 180	1.500	2.125	64262-39B
QS-758V-SCSC	C	1	Motor Frame 140	1.500	2.125	64262-25BB
QS-758V-TCSC	C	1		1.500	2.125	64262-39BB
QS-2209 TCTC	C	1	Motor Frame 140	1.500	2.125	64262-20B
QS-2223V CATC	C	3		1.500	2.125	64262-23B
QS-7409V	C	1	Motor Frame 140	1.500	2.125	64262-13B
QS-382	D	1	Motor Frame 140 or 180	1.500	2.125	64262-8B
QS-436 SCSC	C	3	Motor Frame 180 or 210 SLOTTED SEAT	1.750	2.500	64262-39C
QS-436 TCTC	C	3	Motor Frame 180 or 180 SLOTTED SEAT	---	---	
QS-446	C	1	Motor Frame 180 or 210	1.750	2.500	64262-12C
QS-446 TCTC	C	1	Motor Frame 180 or 210	1.750	2.500	64262-20C
QS-446V	C	1	Motor Frame 180 or 210	1.750	2.500	64262-13C
QS-446V-TCTC	C	1	Motor Frame 180 or 210	1.750	2.500	64262-20CC
QS-2207V CATC	C	3	Motor Frame 180 or 210	1.750	2.500	64262-23C
QS-7820	C	1	Motor Frame 180 or 210	1.750	2.500	64262-39CC
QS-237	D	1	Motor Frame 140	1.750	2.500	64262-8C
QS-6217V TCSC	D	1	Motor Frame 180 or 210	1.750	2.500	64262-25CC

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-586-TCTC	E	3	Motor Frame 340	1.875	2.625	
QS-267	C	1	Motor Frame 210 or 250	2.000	2.750	64262-12D
QS-267 SCSC	C	1	Motor Frame 180 or 250	2.000	2.750	64262-39D
QS-267V	C	1	Motor Frame 210 or 250	2.000	2.750	64262-13D
QS-267V-CA/TC	C	3	Motor Frame 340	2.000	2.750	64262-23D
QS-2219 TCTC	C	1	Motor Frame 210 or 250	2.000	2.750	64262-20D
QS-6213V TCTC	C	1	Motor Frame 140	2.000	2.750	64262-20DD
QS-6218V TCTC	C	1	Motor Frame 210 or 250	2.000	2.750	64262-25DD
QS-6224V SCSC	C	1	Motor Frame 210 or 250	2.000	2.750	64262-39DD
QS-2143	K	1		2.000	2.750	
QS-7196	K	3		2.000	2.750	64262-41E
QS-1057	C	3		2.125	3.000	
QS-1679	C	1	Motor Frame 250	2.250	3.125	64262-12E
QS-1678V	C	3	Motor Frame 340	2.250	3.125	64262-13E
QS-3182 SCSC	C	1	Motor Frame 250	2.250	3.125	64262-39E
QS-6233V CASC	C	3	Motor Frame 340	2.250	3.125	64262-67A
QS-7064 TCTC	C	1	Motor Frame 140	2.250	3.125	64262-20E
QS-7766	K	3	Motor Frame 340	2.250	3.125	64262-41C
QS-349-SCSC	E	3	Motor Frame 340	2.500	3.375	
QS-349-TCTC	E	3	Motor Frame 340	2.500	3.375	
QS-483V CATC	C	3	Motor Frame 340	2.750	3.500	64262-23G
QS-2154 SCTC	C	1	Motor Frame 320	2.750	3.500	64262-25N
QS-2154V- TCTC	C	3	Motor Frame 320	2.750	3.500	64262-20NN
QS-4308TCTC	C	1	Motor Frame 140	2.750	3.500	64262-20G
QS-6205	C	1	Motor Frame 140	2.750	3.500	64262-18F
QS-6207V	C	3	Motor Frame 320	2.750	3.500	64262-18N
QS-6908TCTC	C	1	Motor Frame 210	2.750	3.500	64262-20N
QS-2116	C	3	Motor Frame 340	3.000	3.875	64262-12G
QS-2153	C	3	Motor Frame 340	3.000	3.875	64262-18G
QS-2153 SCSC	C	1	Motor Frame 140	3.000	3.875	6262-39M
QS-3232V CATC	C	3	Motor Frame 340	3.000	3.875	64262-23H
QS-3539V TCTC	C	1	Motor Frame 140	3.000	3.875	64262-20M
QS-6206V	C	3	Motor Frame 320	3.000	3.875	64262-18L
QS-6214V TCTC	C	1	Motor Frame 140	3.000	3.875	64262-20HH
QS-6225V SCSC	C	3	Motor Frame 360	3.000	3.875	64262-39HH
QS-7875 TCTC	C	1	Motor Frame 140	3.000	3.875	64262-20H
QS-7998 TCTC	C	1	Motor Frame 360	3.000	3.875	64262-20M
QS-2709 SCSC	D	1	Motor Frame 140	3.000	3.875	64262-39H
QS-6202 TCTC	D	1	Motor Frame 140	3.000	3.875	64262-8H, 64262-62HH
QS-6219 TCSC	D	3	Motor Frame 340	3.000	3.875	64262-25H

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-6232V TCSC	D	3	Motor Frame 340	3.000	3.875	64262-62AA
QS-6228V	K	3	Motor Frame 340	3.000	3.875	64262-41B
QS-6226V SCSC	C	3	Motor Frame 340	3.250	4.125	64262-39KK
QS-3827 TCTC	D	3	Motor Frame 340	3.250	4.125	64262-8k, 64262-20K
QS-6201V	D	3	Motor Frame 340	3.250	4.125	64262-8F, 64262-36KK
QS-7172	D	3	Motor Frame 360	3.250	4.125	64262-8J, 64262-62C
QS-6227V	K	3	Motor Frame 340	3.250	4.125	64262-41A
QS-6204	C	3	Motor Frame 340	3.500	4.375	64262-12K
QS-3745V TCTC	D	3	Motor Frame 340	3.500	4.375	64262-37PP
QS-6221V TCTC	D	3	Motor Frame 340	3.500	4.375	64262-33A
QS-6203V	D	3	Motor Frame 340	3.750	4.625	64262-8M
QS-6230V	D	3	Motor Frame 340	5.625	6.625	64262-42D
BALDWIN-LIMA-HAMILTON						
QS-371	D	1		0.625	1.250	600-28-267
QS-288	D	1		1.750	2.500	600-28-284
BALTIMORE AIRCOIL CO.						
QS-299	A	---		0.625	---	300329
QS-974	A	---		0.750	---	300331
QS-154	C	---		1.250	---	300389
BALZER, INC.						
QS-598 SCSC	C	3		1.250	1.875	36755
QS-618	C	3		1.250	1.875	33013
BANBURY MIXER						
QS-758	C	1		1.500	2.125	BB270
BANJO						
QS-601SS	B	1		0.750	1.375	12713V, 12733V
QS-601VSS	B	1		0.750	1.375	12713V, 12733V
QS-4056	B	1		0.750	1.375	12733-512733, 12733
QS-4056 E	B	1	150-P3, 200-P3 & 5	0.750	1.375	12713, 12733
QS-1317A	SP	SP		0.750	1.375	12713BN, 12733BN
QS-245V	C	1		1.000	1.625	17035-17135, 17028-VITON, 17236
QS-3959	K	1		1.000	1.625	17235
QS-3813	C	1		1.500	2.125	18025, 18125
BARNARD-LEAS MFG.						
QS-200V	A	1		0.625	1.250	5-0-17
BARNES, JOHN S.						
QS-400	C	---		0.500	---	PA-4947
QS-1350	C	---		0.625	---	PA-2408
QS-508	D	1		0.625	1.250	5080
QS-358	C	1	3SE2042L	0.750	1.375	67562
QS-578	D	---		0.875	----	PA-2421
QS-397	C	---		1.000	1.375	PA-1525
QS-348	C	---		1.125	---	PA-4386
QS-383	D	1		1.250	1.875	Y-42

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QS-461	D	1		1.625	2.375	Y-45
QS-223	D	---		1.875	---	PA-3684
QS-193	D	3		2.000	2.750	Y-44B
BARRY-WEHMILLER COMPANY (pumps)						
QS-2481A	SP	SP		1.250	1.875	916-909001
QS-3471A	SP	SP		2.000	2.75	916-688001, 916-689001
BAY METAL & MACHINE CO., INC. (pumps)						
QS-1477A	C	3		0.750	1.375	000-159
BE-GE (pumps)						
QS-29900A	C	3	1000, 1400, 3200	0.983	1.625	A-13449A/F
QS-2460A	C	3	650 & 850	1.238	2.000	A-13445A/F
QS-2503A	C	3		1.312	1.875	854311KS
BEACH RUSS COMPANY (pumps)						
QS-0301X	A	---		0.375	---	
QS-400	C	---		0.500	---	
QS-678	K	---		0.625	---	
QS-1285A	C	52		0.750	PLATE	3/4x End Plate
QS-564	C	---		0.750	---	
QS-145	K	---		0.750	---	
QS-141	R	---		1.000	---	
QS-185	C	1		1.250	1.875	
QS-169	K	---		1.250	---	
QS-169SS	K	---	316SS SEAL FACES	1.250	---	136505
QS-2777A	SP	SP		1.375	1.970	1-3/8 x 1.970 C'Bore
QS-2780A	T	---		1.437	---	1-7/16 Head Only
QS-3375A	L-2	---		1.937	---	1-15/16 Head Only
QS-4840A	T	---		2.312	---	2-5/16x No Seat
QS-4863A	T	---		2.875	---	2-7/8x No Seat
QS-4861A	T	---		3.000	---	3.000x No Seat
BEARDSLEY & PIPER (pumps)						
QS-6695A	C	52		2.000	2.875	2x2.875 C' Bore
QS-4844A	SP	SP		3.250	4.250	20058
BEATTY BROS. (pumps)						
QS-4705A	A	1		0.625	1.320	46761
BECKETT CO.						
QS-1002	SP	SP		0.500	1.000	ZT058
QS-0506X	T	---		0.500	---	ZT058
BELL & GOSSETT / XYLEM, INC.						
QS-392V	A	1		0.500	0.938	186875
QS-392	C	1	Bronze 3/4" thru 3" Bosters, BPD 35, BPD 37--Series 1522--PD 35 & PD 37--Series 60 AA 200AB-F58	0.500	0.938	Kit 118681, Kit #7- 189102, 3TC 29, 189182
QS-392 CA/TF	C	18		0.500	0.938	185226
QS-392E-CA/TC	C	18	SERIES 90 1AA	0.500	0.938	185230, KIT #12
QS-393	C	1		0.500	0.938	

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-400	C	---	Cast Iron 3/4" thru 3" Booster Pumps Type: E and H1, E1", 1-1/4", 1-1/2" HV Type: 75, 100, 125, 150, 1" PR Booster Type: 3" HLD, HHD, LD 7 HD Booster Type: 1", 1-1/4", 1-1/2" HV Booster	0.500	---	PZ-3118, PZ-4118 118680
QS-400A	---	1	Ceramic Seat & Gasket for QS-392, QS-401	0.500	0.938	118619
QS-985	C	1	Kit #20	0.500	1.125	
QS-7712	C	1		0.500	1.125	KIT # 20
QS-401	D	---	Head Assembly for QS-401A	0.500	---	118614, PZ-3118, PZ-4118, 118680
QS-401A	D	1	For PD-35,PD-37 Boosters, Series 1522, Kit #3, Series 90 1AA Series 60-60-10s	0.500	0.938	118681, Kit #7, Kit #3, 186681 KIT #6
QS-4349	G	1		0.500	0.938	P86261
QS-200	A	1		0.625	1.250	180013
QS-516	A	1		0.625	1.250	DP0304
QS-118	C	1		0.625	1.187	186879, 353055
QS-118E	C	1		0.625	1.187	186876
QS-118V	C	1		0.625	1.187	186496
QS-359	C	1		0.625	1.250	180014
QS-933V	C	---		0.625	---	P80824/ 920550062
QS-2160	C	1		0.625	1.250	DP0302
QS-2747	C	1		0.625	1.375	DP0478
QS-399	D	---	Head Assembly for QS-437 Kit #5	0.750	---	PW2Z-3118,3188, P-18008-0601
QS-437	D	1	Series 1512--PD-39, BPD-39 & Series 60A, Kit #2, Kit #5	0.750	1.207	186499, 186433, 185260, 172553
QS-437E-CA/TC	D	1		0.750	1.207	185233, 185224
QS-443	D	18		0.750	1.207	186499, 186433, KIT #2
QS-4098E	D	1		0.750	1.275	
QS-4024E SC/SC	G	1		0.750	1.275	P86262
QS-T21SP-TF	SP	3		0.750	1.275	185227, P59880
QS-309	C	1		0.875	1.500	DP0294
QS-235	C	1		1.000	1.625	180011,650 PF
QS-311	C	18	New Style Kit #11	1.000	1.700	186682
QS-397	C	---		1.000	---	
QS-4081	C	1		1.000	1.625	DP0296
QS-398	D	---	Head Assembly for QS-438	1.000	---	PW1Z-4118
QS-438	D	18	D Series 1531 Kit #11	1.000	1.700	186682
QS-348	C	---	Universal Straight thru "M" Type	1.125	---	PHD-118A
QS-356	C	1		1.125	1.750	DP0476, 18097
QS-3712V HCTC	D	3	HARD CARBON	1.125	1.750	DP0476
QS-384	E	1		1.125	1.750	
QS-185E	C	1		1.250	1.875	P70512
QS-185-HC	C	1	HARD CARBON	1.250	1.875	P70511
QS-185V	C	1		1.250	1.875	186877, P70513

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-185V TCSC	C	1		1.250	1.875	P59571
QS-368	C	18	All Iron-Series 1510, 1515, 1531 (Small Frame) Types M1 and M2 Kit #4 & 10	1.250	1.687	186692, 186862, 186860
QS-466V	C	1		1.250	2.000	AC3044
QS-597	C	18	Same as QS-368 w/316SS Seat Kit #4 & 10	1.250	1.687	
QS-978*	C	1	Kit #4 & 10 Series 80 STD.A1 SM (All Iron New Style, See QS-368)	1.250	1.765	186860, 186692, 186862, Kit #1
QS-978E*	C	1	Also SERIES 80 as a DOUBLE SEAL-OPTIONAL	1.250	1.765	P85066
QS-978-E CA/TC*	C	1		1.250	1.765	P85070, 186861
QS-978E SCSC	C	1	*4204	1.250	1.765	P-75423
QS-978V*	C	1		1.250	1.765	185308, 1185060, 186861
QS-978TF*	C	SP		1.250	1.765	185228
QS-979*	C	1	Kit #4 & 10	1.250	1.765	
QS-979V*	C	1		1.250	1.765	186861
QS-4559E CATC	C	3	HARD CARBON	1.250	2.000	AC3047
QS-7718E-CA/TC	C	1		1.250	1.875	P70512
QS-402	D	18	Series 1510, 1515, 1531 Universal (Small Frame) Types M1 and M2 Kit #1	1.250	1.687	186680, 186860, 186862
QS-416	D	---	Head Assembly for QS-402, M-6209 or QS-976	1.250	---	186689
QS-416V	D	---		1.250	---	185060
QS-439	D	18	Kit #1	1.250	1.687	w/ 316SS Seat
QS-976	D	1	SERIES 1510-1515-1531-T-M1-M2, Kit #1 (New Style, See QS-402)	---	1.765	186680, 185011 186862, 186860
QS-976E-CA/TC	D	1	SERIES 80 also as a DBL SEAL-OPT.	1.250	1.765	186861, Kit #10
QS-977	D	1	Kit #1	1.250	1.765	
QS-6260E-CATC	G	1	HARD CARBON	1.250	1.875	P75223
QS-6261E-HC	G	1	HARD CARBON	1.250	1.875	P75221
QS-6264V-HC	G	1	HARD CARBON	1.250	1.875	P75225
QS-20001	G	1	Series e-82SC	1.250	1.875	P2001703
QS-P75202	8B2	SP		1.250	2.000	P75202
QS-172	C	---		1.375	---	AC5228
QS-172 HC	C	---		1.375	---	P63336
QS-177	C	1	R/O	1.375	2.000	52-115-605/801-DP0298, P-63336
QS-3689E CATC	C	1		1.375	2.000	FD632A
QS-186	D	1	VSC 4x4x9-3/4, 5x5x9-3/4, 5x5x12, 6X6X9-3/4	1.375	2.000	P-77084, 186827
QS-186E CATC	D	1		1.375	2.000	186834
QS-186V	D	1		1.375	2.000	186834
QS-376E-HC	D	---	HARD CARBON	1.375	---	P-63316
QS-491	D	1		1.375	2.000	186827

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-491E	D	1		1.375	2.000	186829
QS-2683A	SP	SP		1.375	2.000	717-0226100
QS-224	E	3		1.500	2.125	
QS-238	C	1	KIT # 8, KIT # 9	1.625	2.375	186543, 186544, 186878
QS-238E	C	1	SERIES 80 Also as a DOUBLE SEAL-OPTIONAL	1.625	2.375	186843
QS-238E CA/TC	C	1		1.625	2.375	185050
QS-238V TCSC	C	1		1.625	2.375	P59572
QS-1019	C	3		1.625	2.625	185043
QS-2107E	C	---		1.625	---	P70515
QS-2107V	C	---		1.625	---	P70516
QS-2201E-HC	C	3	HARD CARBON	1.625	2.625	AC0634
QS-3831	C	1	TAPERED SPRING	1.625	2.375	
QS-4288E CATC	C	3		1.625	2.375	AC-3048
QS-461	D	1	Kit #8	1.625	2.375	316SS Seat
QS-514	D	1	Series 1531, 1510 Universal (Large Frame) "M2" and "C" Kit #8	1.625	2.375	186543-44
QS-514E CATC	D	1	KIT # 16	1.625	2.375	185225
QS-6262E-HC	G	1	HARD CARBON	1.625	2.375	P75222
QS-6263-E CATC	G	1	HARD CARBON	1.625	2.375	P75224
QS-975002334	8B2	27		1.625	2.875	P75203
QS-466V	C	3		1.750	2.500	F-4992S
QS-550	C	3		1.750	2.500	52-112-693-802
QS-2108E-HC	C	---	HARD CARBON	1.750	---	AC5529, P-6333, AC5232, P63337
QS-237	D	1		1.750	2.500	186826
QS-237E	D	1		1.750	2.500	186830
QS-237E CATC	D	1	HARD CARBON	1.750	2.500	186835
QS-288	D	1	VSC 6x6x12, 8x8x10-1/2, 8x8x13	1.750	2.500	P-77033, 186826
QS-267E	C	1		2.000	2.750	186844
QS-267E TC	C	1		2.000	2.750	185051
QS-2111	C	---		2.000	---	AC-5230, AC-0642
QS-1020E-HC	C	3	HARD CARBON	2.000	3.001	186574
QS-3027E CATC	C	3		2.000	3.000	AC-3049
QS-4345HC	C	3	HARD CARBON	2.000	3.000	P-70517
QS-3019E SC/SC	G	25		2.000	2.750	P-5001889
QS-3170V CASC	G	25		2.000	2.750	P5001890
QS-4357E CASC	G	25		2.000	2.750	P-5001028
QS-3020E	G	3		2.125	3.000	P-75396
QS-1676	C	3		2.250	3.125	52-118-949-802
QS-268E CATC	C	3		2.375	3.250	P-63308
QS-594	D	3	VSC 10x10x13, 12x12x13	2.375	3.250	P-81905, 186828
QS-834	D	3	VSC 10x10x13, 12x12x13	2.375	3.250	186828

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-834E	D	3		2.375	3.250	186831
QS-834E CATC	D	3		2.375	3.250	186836
QS-3804E CASC	G	25	VSX	2.500	3.375	P-5001891
QS-4490E SC/SC	G	25		2.500	3.375	P-5001086
QS-3188E CATC	D	3		2.625	3.375	185378
QS-7909HC	D	3		2.625	3.375	185054, 185377, P75572
QS-328HC	E	3	HARD CARBON	2.625	3.375	
QS-T-21SPE	SP	3		2.625	3.375	186845
QS-T21SPETC	SP	3		2.625	3.375	185052
QS-838	E	3		2.750	3.500	52-122-588-813
QS-3802	G	3	VSX-VSH 18x10x22A	3.000	3.875	P-5001893
QS-3793	G	3	VSX-VSC 14x16x17	3.500	4.375	P-5001895
QS-10166HC	C	---	HARD CARBON	---	---	P-63336
QS-272	D	3		3.750	4.625	185055
QS-272E CATC	D	3		3.750	4.625	185053
QS-8055HC	8-1			3.875	---	S2-240-979-001
BELL & GOSSETT CARTRIDGE SEALS						
QS-RO070	RO	25	TC/CARBON/316SS/VITON	1.250	1.875	P-85070
QS-RO050	RO	25	TC/CARBON/316SS/VITON	1.625	2.375	185050
QS-RO051	RO	25	TC/CARBON/316SS/VITON	2.000	2.750	185051
QS-RO052	RO	25	TC/CARBON/316SS/VITON	2.625	3.500	185052
QS-RO054	RO	25	TC/CARBON/316SS/VITON	2.625	3.500	185054
QS-RO053	RO	25	TC/CARBON/316SS/VITON	3.750	4.625	185055
QS-RO055	RO	25	TC/CARBON/316SS/VITON	3.750	4.125	185053
BELL & GOSSETT-Series 80-SC						
QS-P75202V CASC	8B2	27		1.250	2.000	P75202
QS-P75203V CASC	8B3	27		1.625	2.875	P75203
BELL & GOSSETT FLU. HANDL. DIV. (pumps)						
QS-200	A	1		0.625	1.250	DPO304
QS-1177A	C	1		0.625	1.250	DPO302
QS-1263VA	SP	SP		0.625	1.250	DPO303
QS-1311A	C	1		0.750	1.375	DPO478
QS-309	C	1		0.875	1.500	DPO294
QS-1732VA	C	1		0.875	1.500	DPO295
QS-1838VA	C	1		1.000	1.625	DPO475
QS-356	C	1		1.125	1.750	DPO297
QS-2386VA	C	1		1.125	1.750	DPO0476
QS-2683A	C	1		1.375	2.000	DPO298
BEMATEK SYSTEMS						
QS-2111V	C	---		2.000	---	20178-P2347

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
BENNETT						
QS-400	C	---	541-M-1003	0.500	---	
QS-157	C	---	541-M-1001	0.750	---	
QS-200	A	1		0.625	1.250	Small Chiller Unit
QS-758	C	1		1.500	2.125	Chiller Units up to 15 HP
QS-446	C	1		1.750	2.500	Chiller Units 15 HP & Larger
BERG						
QS-200	A	1		0.625	1.250	Small Chiller Unit
QS-758	C	1		1.500	2.125	Chiller Units up to 15 HP
QS-446	C	1		1.750	2.500	Chiller Units 15 HP & Larger
BERGSTROM MFG.						
QS-3225	A	1		0.500	1.000	573630
BERKELEY (STA-RITE) (PENTAIR)						
QS-200	A	1	New Style Mid-Jet "S4". Models: HS-02, HS-03, HS-05, HS-07, HS1.0, 103, 105, 107, 110, 114, 115, 120, 207, 210, 215, 220, CIMPS, CIMPMS, CIXPS, CIXPRS, C-1-1/4 MPS, C1-1-1/2MPS, B1-1/2 APKS, B1-1/2MPKLS, B1-1/2MPKLS, 207, 210 215, 220, CIMPS, CIMPMS, CIXPS, CIXPRS, C1-1/4MPS, C1-1/2, B1-1/2APKS, B1-1/2MPKLS, B1-1/2MPKS, D1-1 /2MPKS, D2MPKS, B1-1/2MRKS, CB2XRKS, C1MPS, C1XPS, C1-1/4MPS, C1XPMS, C1XPHS, C1-1/4TPMS, C-1/2TPLS, C2MPS	0.625	1.250	S-8019, S-20790
QS-516	A	1		0.625	1.250	S20788, S20789, S20994
QS-202	B	11	BM-3081 Mid-Jet "49-53" Models: B1MRS, B1MRHS, B1XRS, B1XRHS, B1-1/4MRS, B1-1/2MRS	0.625	MOS	S-5645, S-16488, S-5053, S-20990, S-20996, S-20789
QS-202V	B	11		0.625	MOS	S-18150
QS-453	B	8		0.625	---	S-530320
QS-3960	G	1		0.625	1.250	S-08019
QS-1901-1	G	SP	BVMI 15-12-100	16MM	GG0	B86598
QS-1906-2	G	SP	BVMI 15-12-100	16MM	GG0	B86599
QS-201	A	1	New Style Models: C1-1/2TPLS, C2TPMS, C2-1/2TPMS, B1-1/2MQKS, B1-1/2XQKS, C1-1/2TPLA, C2TPMS, C2-1/2TPMS, B1XQHS, B1-1/4MQS, B1-1/2MQS	0.750	1.375	S-5646, S-21961, S-20792
QS-201V	A	1		0.750	1.375	S-18662
QS-851	A	1		0.750	1.375	S-21961, S-20794
QS-921	A	1		0.750	1.375	S-20793, S-32280
QS-972	A	1		0.750	1.375	S-20791, S-20794
QS-973	A	1		0.750	1.375	S-22380
QS-440	B	11	Model B1-1/2TRLS, B2TRMS	0.750	MOS	S-20997
QS-7618	B	11	W/SEAT ADAPTOR	0.750	MOS	S-6405
QS-750	D	1	Model 142MPKS, 1-1/2MQKS	0.750	1.375	S-5647

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-752	D	1		0.750	1.375	S-20780
QS-2008	D	1		0.750	1.375	S-20779
QS-1115	A	1		1.000	1.625	S-20795, S-20796, S-08742, S-09583
QS-460	D	1		1.000	1.625	S-20781
QS-2032	D	1		1.000	1.625	S-20782
QS-236	E	1		1.000	1.625	S-20764, S-20765
QS-754	E	1		1.000	1.625	S-14867, S-20763
QS-2035	E	1		1.000	1.625	S-20763
QS-356	C	1		1.125	1.750	S-32690, S-32689
QS-356V	C	1		1.125	1.750	S-532690V
QS-2227	C	1		1.125	1.750	S-16812, S-32689
QS-604	D	1		1.125	1.750	S-16182
QS-605	D	1		1.125	1.750	S-20783
QS-613	D	1		1.125	1.750	S-20783
QS-204	E	1	BZR, BZQ	1.125	1.750	S-7216
QS-384	E	1	BZR, BZQ	1.125	1.750	S-20995, S-20768, S-20767
QS-866	E	3		1.125	1.750	S-20766
QS-1169	E	1		1.125	1.750	S-20766
QS-1175	E	1		1.125	1.750	S-20767
QS-185	C	1		1.250	1.875	S-32014
QS-185V	C	1	For Hot Water	1.250	1.875	S-30301
QS-2122	C	1		1.250	1.875	S-32013
QS-381	D	1	Model 2TPKHS, 3TQKHS, 2TQKIS, 3TQKHS, 2TQKHS, 2TRKHS, 3TRKHS	1.250	1.875	S-5649, S-20784, S-20785
QS-383	D	1		1.250	1.875	S-20786
QS-2041	D	1		1.250	1.875	S-20784
QS-137	E	1		1.250	1.875	S-15368, S-20769
QS-361	E	1	All Models A Line Pump except 6YPH, 4EPBL, & 6YP	1.250	1.875	S-5648, S-20770
QS-1181	E	1		1.250	1.875	S-20772
QS-1182	E	1		1.250	1.875	S-20770
QS-1185	E	1		1.250	1.875	S-20771
QS-883	K	1		1.250	1.875	S-39485
QS-1366E	BT	---		35MM	---	M01366E
QS-1366V	BT	---		35MM	---	M01366V
QS-258	E	3		1.500	2.125	S-20773, S-20775
QS-305	E	1	Model 6YPH, 4EPBL, B1-1/2TQLS, B2TQMS, 2-1/2TQMS, B3TQMS	1.500	2.125	S-5650, S-20774
QS-374	E	1		1.500	2.125	S-15385
QS-374V	E	3		1.500	2.125	S-15538
QS-1190	E	1		1.500	2.125	S-20774
QS-821	D	3		1.625	2.375	S-16656
QS-446	C	1		1.750	2.500	S-32015
QS-2142	C	1		1.750	2.500	S-32692
QS-237	D	1		1.750	2.500	S-16768
QS-288	D	1	For Hot Water	1.750	2.500	S-16768 - Optional
QS-205	E	1	A Line Pump	1.750	2.500	S-7277, S-20777, S-20776
QS-366	E	1		1.750	2.500	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1196	E	1		1.750	2.500	S-20776
QS-1355	K	---		45MM	---	M01355
QS-1355V	K	---		45MM	---	M01355V
QS-340V	C	1		1.875	2.625	S-32694V
QS-340VLS	C	1		1.875	2.625	S-32693, S-32694
QS-593	D	1		1.875	2.625	S-20787, S-20993
QS-828	D	1		1.875	2.625	S-22310
QS-523	E	1		1.875	2.625	S-15213
QS-2069	E	1		1.875	2.625	S-20778, S-15213
QS-2072	E	3		1.875	2.625	S-20884
QS-479	E	1		2.000	2.750	S-13481
QS-4508	C	3	SLOTTED SEAT	2.125	3.000	S-32016
QS-327	E	3		2.125	3.000	S-17274
QS-353	E	2		2.125	3.000	S-16076
QS-537	E	1		2.125	3.000	S-15894, S-15950
QS-2084	E	1		2.125	3.000	S-15950
QS-848	E	3		2.250	3.125	S-11802
QS-463	D	3		2.500	3.375	S-30320
QS-463V	D	3		2.500	3.375	S-30320V
QS-835	D	3		2.500	3.375	S18337
BILGRAM (pumps)						
QS-2482A	SP	SP		1.250	1.875	20F-1175A
BJM PUMPS						
QS-01325E	QSMA	1		20MM	---	M01325E
QS-01325V	QSMA	1		20MM	---	M01325V
QS-01352CV	QSMA	1		25MM	---	M01352CV
QS-2992V*	QSMA 562	1		30MM	---	M01368V
QS-01362E	QSMA	1		32MM	---	M01362E
QS-01366E	QSMA	1		35MM	---	M01366E
QS-01366V	QSMA	1		35MM	---	M01366V
QS-1355*	QSMA 562	1		45MM	---	M01355
QS-1355V*	QSMA 562	1		45MM	---	M01355V
*INCLUDES RETAINING PLATE						
BLACKMER (Dover Corp.)						
QS-1575A	C	2	LM5 & LM6	0.812	1.312	904173
QS-144	D	3		0.875	1.625	333005, 333015
QS-303	D	1		0.875	1.500	333030
QS-332203	T-9	---	SNP 1.5 - SNP 1.25	0.875	---	332203
QS-333200	T-RO	SP	SNP 1.5 - SNP 1.25, STELLITE ROT FACE W/CARBON SEAT	0.875	SP	333200 W/Carbon Seat
QS-333102	T-9	---	SNP 2	1.000	2.156	33102
QS-333102-2	T-RO	SP	STELLITE ROT FACE/CARBON SEAT	SP	SP	
QS-333042	SP	SP		1.000	SP	333042
QS-2155A	E	2		1.062	1.812	333305
QS-T-91062-3	T-9	3	316SS SEAT W/PIN HOLE	1.062	1.812	

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-T-91062-27	T-9	27	316SS SEAT	1.062	1.812	331277
QS-7967	E	3		1.125	2.000	BLK-0020-8000-890
QS-333987	SP	SP		1.125	---	333987
QS-T-91125-CA	T-RO	SP	SNP 2.5 STELLITE W/ CARBON SEAT	1.125	SP	
QS-2415A	E	2		1.187	1.937	333905
QS-T-91250	T-RO	---	SNP.3A	1.250	---	
QS-331602	SP	SP		1.375	SP	331602
QS-331830	SP	SP		1.375	SP	331830
QS-9016	T-9	27		1.375	2.656	332202
QS-4925A	C	3	TX, TXU, TXD	1.437	3.875	331415
QS-2785A	E	2		1.437	2.187	335105
QS-1432X	C	1		1.437	2.250	331825
QS-9304	9	27		1.437	2.687	BLK-0240-8001-920
QS-3121A	E	2		1.750	2.750	336315
QS-332051	SP	SP		1.750	SP	332051
QS-332051-G9	SP	SP		1.750	SP	332051-G9
QS-3290A	E	2		1.812	2.812	336035
QS-50003	SP	SP		2.125	SP	
QS-3530A	E	2		2.187	3.187	336905
QS-4385VA	E	2		2.187	3.187	336905 (VITON)
QS-3710A	E	2		2.687	3.937	337215
QS-50002	SP	SP		2.750	SP	
QS-3760A	E	2		2.937	4.187	337705
BLACKMER (Dover Corp.)						
QS-83942V CASC		SP	VCFLF	35MM	57.5MM	Model XL2 334491
QS-83943V SCSC		SP	VSFLF	35MM	57.5MM	Model XL2 333919
QS-9550V CASC		SP	VCFSF	45MM	66MM	Model XL3 335129
QS-85937V CASC		SP	VCFSF	45MM	76MM	Model XL4 332054
QS-9699V SCSC		SP	VSFLF	45MM	76MM	Model XL3 335127
QS-83935V CASC		SP	VCESE	55MM	79.5MM	Model XL4 4337008
BLAKESLEE (pumps)						
QS-235V	C	1	PUMPAKS Models 30-010, 30-011, 30-012, 30-013, 30-020, 30-021, 30-22, & 20-02	1.000	1.625	32-036
QS-3401	Q	9		1.000	MOS	W-2-2255
QS-1826A	SP	9		1.000	MOS	B4
QS-3303V SC/SC	D	3		1.500	2.125	2000427
QS-7874 SC/SC	D	3		1.500	2.125	408182 (MONEL SPRING)
BLUE, JOHN CO.						
QS-132V	C	1		0.625	1.250	S-3722
QS-235V	C	1		1.000	1.625	S-3575-V
QS-779V	C	1		1.000	1.625	S-3565-V

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QS-879	K	1		1.000	1.625	S-3565-V
QS-354V	E	1		1.375	2.000	S-3645-V
BORETS US						
QS-3316	D	3		0.875	1.500	605401, 915912
QS-3318	D	3		1.375	2.000	915918
QS-3303	D	3	316SS/S	1.500	2.125	2000427
QS-7874	D	3	S	1.500	2.125	408182
BORETS WEATHERFORD						
QS-7874SCSC	D	3		1.500	2.125	408182
BORG-WARNER						
QS-200	A	1		0.625	1.250	5113956
BOWSER						
QS-5350A	C	51		0.500	Plate	1.50E+54
QS-564	E	---		0.750	---	27A09
QS-466	C	1		1.250	2.000	28A09
BRADY-PENROD (pumps)						
QS-2051A	C	2		0.375	1.312	O.E.M. #7220
QS-1055A	C	2		0.500	1.312	O.E.M. 7221
QS-2050A	C	2	P-20 VB-4	0.500	1.187	1/2x1.187 C' Bore
BRADEN WINCH						
QS-201	A	1		0.750	1.375	
BREDDO FOOD PRODUCTS CORP. (pumps)						
QS-2838A	SP	SP		1.500	2.312	1-1/2x2.312 C' Bore
QS-2841A	SP	SP		1.500	2.312	1-1/2x2.312 C' Bore
BREWOMATIC (pumps)						
QS-1088VA	SP	1		0.250	0.562	9919395
BRIDGEPORT MACHINE (pumps)						
QS-360V	A	1		1.000	1.625	1-63-5206
BRIGGS & STRATTON (pumps)						
QS-601	B	1		0.750	1.375	399020
BROWNE & SHARPE (pumps)						
QS-3911A	SP	50		0.562	PLATE	1S, 101, 101LF
QS-181	C	20	Models 2S, 102 & 220, 225, 240, 245 with 5/8 Dia. Shaft	0.625	PLATE	713-9020270
QS-3910A	C	51	507 Pump	0.625	PLATE	713-9507270
QS-182	C	20	Models #3S, 53, 55, 103	0.750	PLATE	713-9030270
QS-358	C	1		0.750	1.375	466-142-1
QS-180	K	22	Models #517, 525	0.750	PLATE	713-951727
QS-235	C	1		1.000	1.625	466-137-1
QS-3912A	T	51		1.000	PLATE	713-9537270
QS-185	C	1		1.250	1.875	1-1/4x1.875 C' Bore 213-744274
QS-185HC	C	1	HARD CARBON	1.250	1.875	713-9245-270
QS-3913A	SP	51		1.250	PLATE	713-9220270
QS-186	D	1		1.375	2.000	466-143-1
QS-237	D	1		1.750	2.500	213-752-274
BRUNNER (see Dunham Bush)						

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BSM PUMP CORP.						
QS-181	C	20	MODELS 2S, 102, 220, 225, 240, 245 W/.625 SHAFT	0.625	PLATE	713-9020-270
QS-182	C	20	MODELS 3S, 55, 55, 103	0.750	PLATE	713-9030-270
QS-358	C	1		0.750	1.375	466-142-1
QS-235	C	1		1.000	1.625	466-137-1
QS-3312	C	1		1.000	1.625	466-137-2
QS-185	C	1		1.250	1.875	213-744-274
QS-185HC	C	1	HARD CARBON	1.250	1.875	466-292-713-9245-270
QS-185V	C	1		1.250	1.875	466-292-1
QS-186	D	1		1.375	2.000	466-143-1
QS-237	D	1		1.750	2.500	213-752-274
BUCYRUS-ERIE						
QS-200	A	1		0.625	1.250	BE640/8053
BUFFALO PUMP						
QS-290	C	1	Models BPL-BPO-BPM	0.625	1.250	CC-10900
QS-820	C	2	Pump 180384	0.750	1.625	
QS-235	C	1	Models BPL-BPO-BPM	1.000	1.625	CC-10901
QS-384	E	1	Model 1-1/2, 2 & 3SL, 1-1/2 & 2SA Sleeved, w/Solid Shafts, 2-1/2 SW	1.125	1.750	
QS-137	E	1	1-1/2, 2 & 3SL, 1-1/2 & 2SA Sleeved	1.250	1.875	231-31-330
QS-22224	E	3		1.250	1.875	231-31-1779
QS-354	E	1		1.375	2.000	
QS-677	E	1	Small Frame, Full Ball Brg.	1.375	2.000	
QS-2104	E	---		1.375	---	231-31-412,1012,1573
QS-690	T	1	Model 2, 2-1/2, & 3CCM, 3 & 4CCS & 2CCO	1.375	2.000	
QS-374	E	1	4SL, 3SA, 2RR, 284 Stage, 6SLH & 4HSM	1.500	2.125	
QS-374 HC	E	1		1.500	2.125	231-31-332
QS-691	T	1	Model 5CCS	1.500	2.125	
QS-744	E	1	5SL, 4S, Large Frame Full Ball Brg.	1.625	2.375	13-564-6, 231-31-316, 231-31-333
QS-692	T	1		1.625	2.375	
QS-340	C	1		1.875	2.625	231-31-435
QS-340E CATC	C	1		1.875	2.625	231-31-1602
QS-340V-TC-SC	C	3		1.875	2.625	231-31-1461
QS-593	D	3		1.875	2.625	256145
QS-513	E	1	6SL, 4RR, 6HSM, 2 Stage D1 Group Double Suction, 4SL, Extra Heavy	1.875	2.625	13564-8
QS-2069	E	1		1.875	2.625	231-31-1357
QS-2069 CATC	E	1		1.875	2.625	231-31-1278
QS-2070	E	1	6SL, 4RR, 6HSM, 2 Stage D1 Group Double Suction, 4SL Extra Heavy	1.875	2.625	231564-8
QS-2110	E	---		1.875	---	231-31-413
QS-7869E CATC	E	1	HARD CARBON	1.875	2.625	231-31-1150, 1620

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-4592V CATC	U	5		1.875	2.500	231-31-1292
QS-350	E	3	Model D2 Double Suction Pumps 6S and 6SU	2.375	3.250	
QS-279	E	3		2.500	3.375	231-31-1724
QS-349	E	3	Model 8SL	2.500	3.375	
QS-321V	E	3		2.750	3.500	231-31-410
QS-8563 CATC	T81	5	16VSHM-1 W/MONEL PARTS	4.000	4.875	
BURKS PUMPS (Div. of CRANE PUMPS & SYSTEMS)						
QS-3913	C	1		0.500	1.000	21727
QS-200	A	1		0.625	1.250	17038
QS-290	C	1		0.625	1.250	8514, 23846
QS-290V	C	1		0.625	1.250	9652, 9676, 9762, 3CJSM
QS-1156V	C	3		0.625	1.250	20498-C
QS-2206E	C	3		0.625	1.250	20764-C
QS-201	A	1		0.750	1.375	17039
QS-3149	C	1		0.750	1.375	8991
QS-358V	C	3		0.750	4.875	9813
QS-185	C	1		1.250	1.875	9917
QS-185V	C	1		1.250	1.875	9926
QS-598E	C	3		1.250	1.875	23559
QS-756E	C	1		1.250	1.875	
QS-381	D	1		1.250	1.875	
QS-4044	C	1		1.375	2.125	
QS-238	C	1		1.625	2.375	21136
QS-238V	C	1		1.625	2.375	21189
QS-1068	C	1		1.750	2.500	M-3842C
BURKS (pumps) (also DECATUR)						
QS-1002	C	1		0.500	1.000	21727
QS-1002V	C	1		0.500	1.000	21727V
QS-200	A	1		0.625	1.250	17038
QS-501	A	1	HN Series	0.625	1.250	20888
QS-290	C	1		0.625	1.250	851423846
QS-290V	C	1	CA, CT, HV & HJ	0.625	1.250	9696, 22797, 9762, 9652, 3CJSM
QS-359	C	1		0.625	1.250	
QS-1156	C	1	CA, CT, HV & HJ	0.625	1.250	22929-C
QS-1156V	C	1		0.625	1.250	20498-C
QS-1210VA	C	1		0.625	1.250	21884
QS-2206	C	1		0.625	1.250	20764-C
QS-201	A	1		0.750	1.375	17039
QS-358	C	1	BC SERIES & CS-TURBINE PUMP	0.750	1.375	
QS-358V	C	1	BC SERIES	0.750	1.375	9813
QS-768V	C	1		0.750	1.375	20499
QS-750	D	1		0.750	1.375	
QS-812	J	1		0.750	1.375	8991
QS-309V	C	1		0.875	1.500	9837
QS-287	J	1		0.875	1.500	8797
QS-356V	C	1		1.125	1.750	9843

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1331VA	E	1	Special Ed Series	1.125	1.750	21857
QS-814	J	1		1.125	1.750	9346
QS-185	C	1		1.250	1.875	
QS-185V	C	1	CA, CT, HV & HJ	1.250	1.875	9926
QS-598E	C	3		1.250	1.875	23559, 21271
QS-756E	C	1		1.250	1.875	
QS-756V	C	1		1.250	1.875	20500-C
QS-381	D	1	33066 - 1-1/2	1.250	1.875	9917
QS-4044	C	1		1.375	2.125	
QS-238	C	1		1.625	2.375	21136
QS-238V	C	1	G7-2-1/2, G9-2	1.625	2.375	21189
QS-1068	C	1		1.750	2.500	M3842-C
BURWITH PUMP						
QS-674	T	1		1.750	2.500	
BUSCH MANUFACTURING LLC						
QS-22194	G	25		35MM	50MM	487923100
QS-22196	G	25		45MM	63MM	487923700
BYRON JACKSON						
QS-512	A	3	L. L. Bilton Pump	0.750	1.375	
QS-775	D	3	Series 400	0.875	1.500	D-30903
QS-428	R	1	SERIES 400	0.875	1.500	D-30904
QS-987	D	3		1.000	1.875	
QS-2033	D	3	Series 513	1.000	1.625	D-30433
QS-1022	R	3	Series 513	1.000	1.625	D-30434
QS-10169	T	2	SQ. CUT GASKETS	1.000	1.875	
QS-467	C	2		1.375	2.125	
QS-8111	8B2	3		1.437	2.125	
QS-382	D	1		1.500	2.500	
QS-8B1-1875	8B1	3TC	MOD. 155VIJ- (2.125X8B1)	1.875	2.625	
QS-8B1-2375	8B1	3TC	MOD. VLT	2.125	3.000	
QS-8B1-2500	8B1	3TC		2.250	3.125	
CAMAC INDUSTRIES (pumps)						
QS-358V	C	1	SERIES 50	0.750	1.375	3/4 x C' Bore
QS-1483A	SP	SP		0.750	1.375	3/4 x 1.375 C' Bore
QS-1833VA	SP	SP		1.000	1.625	1.000 x 1.625 C' Bore
QS-1958A	SP	SP		1.000	1.625	1.000 x 1.625 C' Bore
QS-883V	K	1		1.250	1.875	254
QS-2517A	SP	SP		1.250	1.875	1-1/4 x 1.875 C' Bore
CAMERON COMPRESSION SYSTEMS						
QS-185	C	1		1.250	1.875	2-01S-073-003
QS-1018	C	3		1.250	2.000	Z2-01S-140-001
QS-805-HC	C	3	HARD CARBON	1.375	2.000	Z-109-500
QS-3213V-HC	C	3	HARD CARBON	1.375	2.000	Z024-616
QS-239	C	1		1.625	2.375	2-01S-077-001

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QS-1019	C	3		1.626	2.625	2-01S-140-001
QS-535	E	3		1.750	2.500	ZJA-043-000
QS-5224	C	1		2.000	2.750	2-015-077-003
CAMPBELL HOUSEFELD (pumps)						
QS-3993A	SP	SP		2.000	2.750	IS0001 (B3)
CAMPBELL, SUPERIOR (pumps)						
QS-202V	A	11		0.625	MOS	917513
CANADIAN TIRE (pumps)						
QS-400C	C	---		0.500	---	806024
CAPITOL TEMPTROL CORP.						
QS-200	A	1		0.625	1.250	CAP101A, CAP101C, CAP102A
QS-359V	C	1		0.625	1.250	CPCK-400
QS-0693VX	C	3		0.625	1.250	CAP101B, CAP102B
CARLYLE COMPRESSOR						
QS-939N	D	---		---	---	056A404147, 503534
QS-6058N	E	---		1.500	PLATE	5F40276
QS-6104N	E	---		2.000	---	5H40477
QS-6007N	E(SP)	PLATE		2.000	5.875	5H40276
CARRIER TRANSICOLD COMPANY (compressors)						
QS-4156A	C	51	6 Bolt Holes, 2-3/8 Circle Dia.	0.625	PLATE	7J1, 1940,1941
QS-1380A	C	51	7H1, 7L1	0.750	2.125/ PLATE	KT95RB057
QS-5176A	C	52	6 Bolt Holes. 3" Circle Dia.	0.750	PLATE	7-F1, 7-F0, 7-F2, 7H1, 5000, 5001, 5002
QS-5177A	C	52	6 Bolt Holes. 3-1/4 Circle Dia.	0.750	PLATE	50D, 50F,5400,5500, 7H1, 7L
QS-4157A	C	54	6 Bolt Holes. 3-1/4 Circle Dia.	0.875	PLATE	7G2, 1940, 1941
QS-1880A	C	51	7K3 & 7K4	1.000	PLATE	KT95RB059
QS-9158A	C	52	6 Bolt Holes. 3-1/2 Circle Dia.	1.000	PLATE	7K3, -4, 7F3, 1935, 1941
QS-9178A	C	52	6 Bolt Holes. 3-5/16 Circle Dia.	1.000	PLATE	7F3
QS-9179A	C	52	6 Bolt Holes. 3-5/16 Circle Dia.	1.000	PLATE	7F4
QS-159	D	3	5/D23 & 43 Compressors	1.000	1.625	KT95PZ121
QS-6019N	D	3		1.000	1.625	20-22-778
QS-695 (UC)	E	2	5F20 and 30-5F20-276-317 Unitized Cartridge Rotary	1.000	1.625	5F20-317
QS-696 (UC)	E	23	5F20 and 30 Compressor, Unitized Cartridge Rotary	1.000	PLATE	
QS-690	T	1	KK02XA 102, 202, 302	1.375	2.000	KK-75XA802
QS-1017A	D	52	8 Bolt Holes. 4-1/4 Circle Dia.	1.500	PLATE	7F5, -6, 7H5, 7G5, 1935, 1941
QS-939N	D	---		1.500	---	17-44132-00Z
QS-2706N SC/SC	D(SP)	3		1.500	2.110	17-44770-00
QS-694 (UC)	E	24	5F40 & 60 Compressors, Unitized Cartridge Rotary	1.500	PLATE	5F40-307,5F-40-276, 17-4039901
QS-2106	E	---	10 Ton Compressor	1.500	---	05DA400042, 17-40399
QS-691	T	1		1.500	2.125	KK-75XA804
QS-692	T	1		1.625	2.375	KK-75XA806
QS-6155A	C	51	5H120 & 149 Compressors	2.000	PLATE	5H-120-276
QS-693	E	23		2.000	PLATE	5H40-276, 5H40-477
QS-1026A	C	52	6 Bolt Holes. 55-3/4 Circle Dia.	2.375	PLATE	7G8, 1935, 1941
QS-3595A	C	51	7G8	2.375	PLATE	KT95RB061

QUANTUM SEALS 713-466-8556

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CARTER, RALPH						
QS-718	B	8		0.375	MOS	
QS-100	A	1		0.625	1.187	1S-5010
QS-200	A	1	IS-5045, 1S-500A for 5-1/2M, IS-5045, 1S-500A for 6-1/2M, 1S-5045, 1S-500A for 1-1/2, 1/2M, 1S-5005A, 5054	0.625	1.250	1S-5005A, 1S-5054
QS-290	C	1	Humdinger Pump	0.625	1.250	1S-5023, 1S-5035
QS-201	A	1		0.750	1.375	1S-5039
QS-360	A	1	7, 10, 14, 15, 20MT, 2, 2TL, 3TL	1.000	1.625	2S-5050, 2S-5089, 2S-5054, 2S-5112, 2S5119
QS-1015X	A	1		1.000	1.625	
QS-627	C	1		1.125	1.750	
QS-253	E	3		1.125	1.750	2S-5149
QS-383	D	1	S2A2 D" Scavenger	1.250	1.875	2S-5116, 2S-5119, 3S-5239
QS-256	E	3		1.250	1.875	3S-5239
QS-681	U	1		1.250	1.875	
QS-919	C	1	3" Irrig. Pump	1.375	2.000	3S-5260, 3S-5259
QS-186	D	1		1.375	2.000	4S-5151, 4S-5106
QS-553	C	3		1.500	2.125	4S-5215
QS-822	E	3		1.625	2.375	
QS-147/446 (T21)	D	---		1.750	---	4S-5052
QS-237	D	1		1.750	2.500	6S-5202
QS-288	D	3		1.750	2.500	5S-5029
QS-843	E	3		2.000	2.750	6S-538
QS-3699A	SP	SP		2.625	3.375	6S-520
CARVER						
QS-200	A	1	B20-1, B1-2-1-1/4	0.625	1.250	16-06203
QS-200V	A	1		0.625	1.250	16-062-015, 091-062-02-2322
QS-202V	B	1		0.625	MOS	16-062-14
QS-359	C	1		0.625	1.250	
QS-508	C	1	BB-20-1	0.625	1.250	16-062-04
QS-201	A	1		0.750	1.375	K-1/2, L20-11, 16-075-03
QS-358	C	1	Model T14C6	0.750	1.375	21-075-114
QS-188	E	1		0.875	1.500	
QS-229	E	3		0.875	1.500	091-087-02-0212
QS-3507V TC/SC	E	3		0.875	1.500	091-087-02-02AQ
QS-360	A	1		1.000	1.625	KN-3LC, 16-10003
QS-356	C	1		1.125	1.750	A300-810, 21-11204
QS-627*	C	1	Models 26C6, 2-1/2YC7, 2YC7, 3YC9/ TAPERED SPRING	1.125	1.750	
QS-185	C	1		1.250	1.875	K2L-20-9, 21-125-11
QS-185V	C	3		1.250	1.875	090-125-01-0103
QS-249	C	1		1.250	1.875	21-125-16
QS-466	C	1		1.250	2.000	090-21-125-05, 125-01-0101
QS-466V	C	1		1.250	2.000	090-21-125-05-10, 090-21-125-01-0103

QUANTUM SEALS 713-466-8556

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QS-466V CASC	C	1		1.250	2.000	090-125-01-0166
QS-525*	C	3	TAPERED SPRING	1.250	1.875	090-125-01-0104
QS-2228	C	1		1.250	2.000	090-125-01-0102
QS-3178V CASC	C	1	(316SS)	1.250	2.000	090-125-01-0166
QS-3185V	C	1		1.250	2.000	090-125-01-0104
QS-4040V SC/TC	C	1	(316SS)	1.250	2.000	090-125-01-0136
QS-4131V	C	1	(316SS)	1.250	2.000	090-125-01-0114
QS-7970A	C	2		1.250	1.875	LH20-1
QS-22225	C	1		1.250	2.000	090-125-01-0135
QS-381	D	1		1.250	1.875	090-125-01-0102, KN-2H-2L-3N, 21-125-11
QS-381V	D	1		1.250	1.875	21-125-17
QS-4073V CASC	D	3		1.250	1.875	091-125-99-0007
QS-137V-HC	E	3	HARD CARBON	1.250	1.875	090-125-02-0299
QS-264HC	E	3	HARD CARBON	1.250	1.875	090-125-02-0236
QS-4049V CASC	E	3		1.250	1.875	090-125-02-1269
QS-1209X	K	3		1.250	2.000	21-125-09
QS-1209VX	K	3		1.250	2.000	21-125-19
QS-4377	T	3		1.250	2.000	090-125-02-1304
QS-681	U	1	Models: 1,1-1/4, 1-1/2, 2,3,4L, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4LA, 1LB, 1-1/4, 2-2-1/2, 3, 4, H, 1-1/4, 1-1/2, 2, 2-1/2, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4HA	1.250	1.875	
QS-125226X	9T	3		1.250	1.875	090-125-01-2143
QS-1251X	K	3		1.250	1.875	090-125-01-1004
QS-1262X				1.250		090-125-01-0815
QS-1263X				1.250		090-125-01-0105
QS-1290X				1.250		091-125-01-0416
QS-2132X				1.250		090-12501-0107
QS-2190X				1.250		080-1251-010
QS-2194X				1.250		090-125-01-0110
QS-2227X				1.250		090-125-01-0201
QS-2303X				1.250		090-125-01-0201
QS-2332X				1.250		090-125-01-0246
QS-31217X				1.250		091-125-01-0919
QS-31221X				1.250		090-125-01-0142
QS-598	C	3		1.250	1.875	090-125-01-0117
QS-109N	C	1		1.250	1.875	090-125-01-0609
QS-31254X	K	1		1.250	1.875	090-125-01-0136
QS-31265X				1.250		090-125-01-0136
QS-31278X				1.250		090-125-01-0627
QS-995	C	3		1.250	2.125	090-125-01-0130

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QS-31293X				1.250		090-125-01-0431
QS-31299X	E	1		1.250	1.875	090-125-01-0132
QS-312102X				1.250		090-125-01-01AR
QS-312115XV	C	3		1.250	1.875	090-125-01-0137
QS-312132X				1.250		090-125-01-1931
QS-312143X				1.250		090-125-01-0149
QS-312138X				1.250		090-125-01-0244
QS-186	D	1		1.375	2.000	4GHC, 4GHB, 4B, 4BB21-137-11
QS-11509X	C	1		1.500	2.156	090-150-01-2204
QS-238	C	1		1.625	2.375	Type 4-402
QS-4300A	C	1		1.625	2.375	Type 3-403L & H20-R, G20-1
QS-22226	D	3		1.625	2.375	091-162-02-2021
QS-745	E	1		1.625	2.375	090-162-02-4608
QS-822	E	3		1.625	2.375	
QS-1683V	E	3		1.625	2.375	090-162-02-0203
QS-1699	E	3		1.625	2.375	090-162-02-0236
QS-4280A	E	1		1.625	2.375	21-162-010
QS-21627X	E			1.625		091-162-02-2021
QS-51643X	E			1.625		091-162-02-0275
QS-387	C	3		1.750	2.625	21-175-04
QS-387V	C	3		1.750	2.625	21-175-02
QS-2207	C	3		1.750	2.500	090-175-01-0105
QS-262E HC	E	3	HARD CARBON-SLOTTED SEAT	1.750	2.500	090-175-02-0246
QS-2130	E	3		1.750	2.625	21-175-05
QS-2130V	E	3		1.750	2.625	21-175-25
QS-3227	E	3		1.750	2.625	090-175-01-0114
QS-4141 ECATC	E	3	HARD CARBON	1.750	2.625	090-175-01-0137
QS-4228V CATC	E	3	HARD CARBON	1.750	2.625	090-175-01-0105
QS-4261	E	3		1.750	2.625	090-175-01-0114
QS-4290E CASC	E	3		1.750	2.625	
QS-4512E CASC	E	3		1.750	2.625	090-175-02-B3DW
QS-4535	E	3		1.750	2.625	090-175-01-0102
QS-3054V CASC	E	3		1.750	2.625	090-175-01-0166
QS-3169V	E	3		1.750	2.625	090-175-01-0104
QS-7252	E	1		1.750	2.625	090-175-01-0110
QS-7252	E	3		1.750	2.625	090-175-01-0101
QS-22195	E	3		1.750	2.625	090-175-01-0101
QS-3158EA	SP	SP		1.750	2.625	21-175-32
QS-3158VA	SP	SP		1.750	2.625	21-175-55
QS-3159VA	SP	SP		1.750	2.625	21-175-61
QS-11717X				1.750		090-175-01-0504
QS-11770X	C	1		1.750	2.625	090-175-01-0102
QS-31716X				1.750		090-175-01-1117
QS-31716X				1.750		090-175-01-0223
QS-31725X				1.750		090-175-01-0136

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QS-31769X				1.750		090-175-01-0128
QS-31773X				1.750		090-175-01-0132
QS-859	E	3		1.750	2.500	090-175-01-1634
QS-117123X				1.750		090-175-01-0110
QS-8010V CATC	8B1	3		1.875	2.375	090-187-02-9958
QS-8059E CATC	8B1T	3		1.875	2.375	090-187-02-99AZ
QS-8124E CASC	8B1	3		1.875	2.375	090-187-02-J6DW
QS-4790VA	V	25		1.875	2.625	1D-111351
QS-477	E	3	SLOTTED SEAT	2.000	2.750	
QS-3079V-HC	E	3	HARD CARBON	2.000	2.750	090-200-02-0299
QS-3522HC	E	3	HARD CARBON	2.000	2.750	090-200-02-0236
QS-3999V CATC	E	2	(316SS)	2.000	2.750	091-200-02-1678
QS-1040	K	3		2.000	2.750	091-200-02-1657
QS-353V	E	3		2.125	3.125	090-212-02-0204
QS-3122	E	3		2.125	3.125	090-212-02-1001, 090-212-02-1069
QS-3134E CATC	E	3		2.125	3.000	090-212-02-02DW
QS-32123X				2.125		091-212-01-1526
QS-3576V-HC	E	3	HARD CARBON	2.250	3.125	090-225-02-02EG
QS-2098V	E	3		2.375	3.250	090-237-02-0204
QS-8121E CASC	8B1	3		2.375	3.000	090-237-02-J6DW
QS-7936	E	3		2.750	3.500	091-275-99-0003
CATERPILLAR (PUMPS)						
QS-642	B	---		0.625	---	4S-7805
QS-1024	B	---		0.750	---	1N-9177
QS-399 SCSC	C	1	C-9337M (SEAT .250 X 1.300C/B)	0.750	1.300	118-9163
QS-3313TC/TC	C	1		0.750	1.171	5N-6649, 5N-9547
QS-1482A	SP	SP		0.750	1.375	THR.3T1781 (2)
QS-0781X	C	1		0.750	1.687	4N6556, W/2W9101, 2W2429
QS-07147X	SP	SP		0.750	---	4W-3864
QS-07174X	SP	SP		0.750	---	7C4958
QS-235	C	1		1.000	1.625	6N9313
QS-235 SCSC	C	1	PN# 124-5245	1.000	1.625	120-7550
QS-1023	C	1		1.000	1.625	6N-4743
QS-1748X	SP	-0-		1.750	---	7C6522
C-B TOOL CO. (LANCASTER PUMP DIV.)						
QS-150	B	---		0.500	---	4761
QS-200	A	1		0.625	1.250	2661
QS-201	A	1		0.750	1.375	1661
QS-357	C	1	4400 SERIES	1.000	1.625	
CDS-JOHN BLUE COMPANY						
QS-879	K	1		1.000	1.625	53565

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-879V	K	1	SERIAL NO. BELOW 9920	1.000	1.625	535655
CENTRAL SCIENTIFIC (CENCO)						
QS-452	B	9		0.625	MOS	P-35332
QS-441	B	9		0.750	MOS	P-35334
QS-112	C	1		0.750	1.375	
QS-931	D	2		0.750	1.375	
QS-1026	D	2		0.750	1.437	P-35219
QS-373	E	1		0.750	1.375	3/4x1.375 C' Bore
QS-1270A	SP	---		0.750	---	PC-2485
QS-9310A	SP	SP		0.750	1.375	HY-VAC #3
QS-3940A	SP	8		1.000	1.375	MEGA-VAC (no spring)
QS-547	C	3		1.375	2.000	P-29538
CENTREX (pumps)						
QS-299	A	---		0.625	---	
QS-360	A	1		1.000	1.625	201-491, 201-493
CENTRI-FLOW (pumps)						
QS-276	T	1	Type F, S/N 4606	1.000	1.625	A2500
CENTURY ELECTRIC (pumps)						
QS-1027	C	1		0.625	1.141	W5887-L, A-0381-01
QS-235	C	1		1.000	1.625	A-0868-01
CENTRILIFT HUGHES						
QS-2724V	D	3		0.875	1.500	61067, C61067
QS-3316	D	3		0.875	1.500	AL-136752
QS-2753V SC/SC	D	3	MONEL SPRING	0.875	1.500	61068, C61068
QS-2725V	D	3		1.000	1.625	61037, C61037
QS-2728V SC/SC	D	3	MONEL SPRING	1.000	1.625	C61038
QS-3318	D	3		1.375	2.000	AL-548225
QS-205V	E	3		1.750	2.500	C57585
CESSNA (pumps)						
QS-5965VA	SP	---		0.625	---	5/8 x No Seat
CHAIN BELT (REXNORD)						
QS-1055A	C	2		0.500	1.312	X-10639
QS-148	A	1		0.625	1.125	
QS-110	C	5		0.625	1.125	
QS-201	A	1		0.750	1.375	X7718
QS-689	A	3		0.750	1.250	X7769
QS-121	C	3		0.750	1.250	X8012
QS-768	C	3		0.750	1.375	298-0700068
QS-578	D	---		0.875	---	X203565
QS-188	E	1		0.875	1.500	X203224
QS-141	R	---		1.000	---	X6185
QS-1851A	T	8		1.000	1.690	Same as 141 w/Seat
QS-861	K	---		1.125	---	X624
QS-154	C	---		1.250	---	X7387
QS-185	C	1		1.250	1.875	X8023
QS-2501A	C	8	B12067	1.250	1.750	Same as 154 w/Seat

QUANTUM SEALS 713-466-8556

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QS-137	E	1		1.250	1.875	X203691
QS-169	K	---		1.250	---	X6186
QS-172	C	---		1.375	---	X7389
QS-177	C	1		1.375	2.000	X2U59-1
QS-209	K	---		1.375	---	X6187
QS-223	D	---		1.875	---	X7235, X625
QS-593	D	3		1.875	2.625	2U59-6
QS-828	D	1		1.875	2.625	Same as 223 w/Seat
QS-196	D	---		2.000	---	X7380
QS-2529X	SP	SP		2.500	---	X626
CHALLENGE (pumps)						
QS-642	B	---		0.625	---	
QS-647	B	---		0.750	---	
QS-235	C	1		1.000	1.625	D-97
QS-357V	C	3		1.000	1.625	D-98
QS-355	C	1		1.125	1.750	E-97
QS-659	C	1		1.500	2.125	H-97
QS-659V	C	3		1.500	2.125	H-98
C. H. & E. MFG. (pumps)						
QS-200	A	1		0.625	1.250	W-105-7
QS-200V SC/SC	A	1		0.625	1.250	W105-7C
QS-516	A	1		0.625	1.250	W-108-7A, W105-7A
QS-863	K	---		0.625	---	P-2010
QS-201	A	1		0.750	1.375	W-105-1
QS-201V	A	1		0.750	1.375	W105-1V
QS-358	C	1		0.750	1.375	HM100
QS-1125 SC/SC	C	1		0.750	1.375	W105-1D
QS-145	K	---		0.750	---	W-105-8
QS-360/ 7434	A	1	7434(C)(1)	1.000	1.625	W-105-2
QS-380	D	1		1.000	1.625	W-105-10
QS-860	K	21		1.000	PLATE	P-1222, P-1922, P-1223
QS-2225A	C	51		1.125	PLATE	P-2059, P-2086
QS-1176	K	1		1.125	1.750	4/1105-SA
QS-654	R	1		1.125	1.750	W105-5
QS-1152X	SP	SP		1.125	SP	W105-5A
QS-185SCSC	C	1		1.250	1.875	W105-15A
QS-495	K	1		1.375	2.000	W105-12A
QS-862	K	---		1.437	---	P-2449
QS-659	C	1		1.500	2.125	HR-920A
QS-758	C	1		1.500	2.125	W105-4
QS-758 SC/SC	C	1		1.500	2.125	W105-4C
QS-216	K	---		1.500	---	P-2271
QS-541	K	1		1.500	2.125	W105-6A
QS-432	R	1		1.500	2.125	W-105-6
QS-1562X	SP	SP		1.500	SP	W105-6
QS-449	K	1		1.750	2.500	W105-11A
QS-213	R	---		1.750	---	P-2278

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QS-1744X	SP	SP		1.750	SP	W105-11
CHAMPION DISHWASHER (pumps)						
QS-6935A	C	2		0.500	1.125	T-5
QS-200	C	1		0.625	1.250	106467
QS-447E	B	9		0.750	---	108426
QS-358	C	1		0.750	1.375	SDA
QS-0767X	C	1		0.750	1.375	
QS-3100	Q	---	Head & Seat Self Contained	1.000	SP	110276
QS-758	C	1		1.500	2.125	110611
CHEMINEER (unit of Robbins & Myers)						
QS-2702V	C	3		0.875	1.501	472-00009
QS-238V	C	1		1.625	2.375	472-00082
QS-818	C	3		1.625	2.375	472-00242
CHEM-TROL INC.						
QS-8110V CACE	8B2	3		1.375	2.000	
CHICAGO BLOWER (compressors)						
QS-5035A	K	51		0.750	Plate	3/4xPlate
QS-3975A	T	2		1.000	2.000	1292
QS-3976A	T	2		1.125	2.125	1-1/8x2.125 C' Bore
QS-3977A	C	2		1.250	2.250	1-1/4x2.250 C' Bore
QS-3978A	C	2		1.625	2.625	1-5/8x2.625 C' Bore
QS-3979A	C	2		1.875	2.875	1-7/8x2.875 C' Bore
CHICAGO CONDENSATE (pumps)						
QS-290	A	1		0.625	1.250	74-09095
CHICAGO PNEUMATIC (compressors)						
QS-3082VA	C	3	42MM	1.653	2.375	I-PS4756
QS-3399VA	SP	54		50MM	3.035	I-PS4759
QS-2112	E	---		2.000	---	I-PS351
QS-2039NX	SP	SP		2.000	---	PS-351
QS-3442VA	C	3		51MM	2.750	I-PS4762
QS-3719VA	E	3		2.750	3.500	1-PS4758
CHICAGO PUMPS (pumps)						
QS-100	A	1	H4247-1	0.625	1.187	2665171
QS-200	A	1	PF7322	0.625	1.250	2658090
QS-600	B	1	NM103 Pumps	0.625	1.187	T-6A-NL1-1/4
QS-118	C	1		0.625	1.187	2666910
QS-263	D	1		0.625	1.187	2666910
QS-265	D	3		0.750	1.375	2675337
QS-750	D	1	1-1/2AS-8-1/2, 2AS-10-1/2	0.750	1.375	2655888, 2663071
QS-80790X	SP	1	C3-2-9	0.750	1.375	
QS-250	D	3		0.875	1.500	2675339
QS-188	E	1		0.875	1.500	2663072, 2657110
QS-229	E	3		0.875	1.500	2675338
QS-252	D	3		1.000	1.625	2675341
QS-380	D	1	PF-7276	1.000	1.625	2613940, 2663369
QS-251	E	3		1.000	1.625	2675340

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QS-754	E	1		1.000	1.625	2655887
QS-1905A	E	1		1.000	1.625	PF-3692
QS-254	D	3		1.125	1.750	2675344
QS-604	D	1	PF-7008	1.125	1.750	2658071
QS-605	D	1		1.125	1.750	2655131
QS-253	E	3	PF-3693	1.125	1.750	2675343
QS-255	E	3		1.187	1.875	2675345
QS-306	E	1		1.187	1.875	2655886
QS-185	C	1	C3-2-57	1.250	1.875	
QS-11207X			C3-2-57	1.250		
QS-31214X			C3-2-72	1.250		
QS-256	E	3		1.250	1.875	2675347
QS-264	E	3		1.250	1.875	2675318
QS-361	E	1	3AS-12, PE388-3AB-12	1.250	1.875	2657093, 2663048
QS-11323X			C3-2-51	1.375		
QS-257	E	3		1.375	2.000	2675350
QS-354	E	1	PE3288	1.375	2.000	2655089
QS-11504X	C	1	C3-2-58	1.500	2.125	
QS-31514X			C3-2-73	1.500		
QS-315102X	K	3	C3-2-122	1.500	2.125	
QS-258	E	3		1.500	2.125	2675351
QS-259	E	3		1.500	2.125	2675352
QS-868	T	1	VPM-LLC4	1.500	2.125	
QS-446	C	1	C3-2-59	1.750	2.500	117185
QS-449	K	1	C3-2-43	1.750	2.500	
QS-11752X			C3-2-93	1.750		
QS-117185X			C3-2-59	1.750		
QS-387BZFZX	C	3	C2-2-74	1.750	2.625	
QS-387VTC	C	3	C3-2-96	1.750	2.625	
QS-262	E	3	VPM-LMC4 SLOTTED SEAT	1.750	2.500	2675354
QS-12092X	K	3	DOUBLE SEAL	2.000	2.750	04700050-00
QS-32022X			C3-2-94	2.000		
QS-445	D	1	C3-2-60	2.000	2.750	
QS-12104X	C	1	C3-2-83	2.125	3.000	
QS-1686VZFZ	D	1	C3-2-84	2.125	3.000	
QS-941	D	1	C3-2-76	2.250	3.375	
QS-32239X	K	3	C3-2-95	2.250	3.375	
QS-874	D	1	C3-2-61	2.250	3.125	
QS-12532X	K	3	C3-2-53- DOUBLE SEAL	2.500	3.375	
QS-12750X			C3-2-87	2.750		
QS-32744X			C3-2-88	2.750		
QS-13030X	K	3	C3-2-45- DOUBLE SEAL	3.000	3.875	
QS-13069X			C3-2-85	3.000		
QS-33060X			C3-2-155	3.000		
QS-33061X			C2-45-1	3.000		
QS-33062X			C3-2-86	3.000		
QS-232112X			C3-2-89	3.250		

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CHIEFTAIN (compressors)						
QS-2220A	C	54	5&6 Bolt Holes. 2-5/8 Circle	0.656	Plate	Prior to 1937
QS-4227A	C	51	2-1/32 At Flywheel Cut to 5/8	0.656	Plate	Start 1937w/Sleeve
CHRYSLER (compressors)						
QS-3439A	SP	SP		0.570	1.185	C171
QS-6435A	C	55	1957-59	0.875	Plate	1734836
QS-3436A	SP	SP	1959-83	0.875	1.625	1426501
QS-1855A	E	3		1.000	2.000	1183703
QS-3120A	C	3		1.750	3.344	1173278
CLAY EQUIPMENT						
QS-185	C	1		1.250	1.875	0-902718-0
QS-758	C	1		1.500	2.125	0-902719-0
CLAYTON MARK (pumps)						
QS-501	A	1		0.625	1.250	29304B
QS-720	B	9		0.625	MOS	29304A
CLEAR WATER, INC.						
QS-163	B	1		0.500	1.000	516069
CLEAVER BROOKS						
QS-930	E	---		0.500	---	925-87
QS-1123VA	SP	52		0.625	Plate	925-131, 925-133, 6695-50
QS-1192VA	C	3		0.656	1.575	925-134
QS-358	C	1		0.750	1.375	925-65
CLEVELAND WORM & GEAR						
QS-5082	C	2		1.000	1.750	Z-1032-N
QS-460	D	1	Reducer 50	1.000	1.625	Z-1028B
QS-937	E	---		1.000	---	56-158801
QS-348	C	---	Class 1	1.125	---	Size 50AT, Series 350F
QS-254	D	3	Reducer 50	1.125	1.750	Z-1028C
QS-7245	D	3	Reducer 70	1.250	1.937	Z-1028D
QS-599	D	3	Reducers 100 and 200	1.500	2.187	Z-1028E
QS-331	D	3	Reducer 300	1.625	2.437	Z-1028F
QS-333N	D	3	Reducer 400	2.000	2.812	Z-1028G
QS-335V	D	3	Reducer 500	2.500	3.375	Z-1028H
QS-337	D	3	Reducer 500V	2.750	3.750	Z-1028N
QS-3713N	D	3		3.000	4.000	Z-1028J
QS-3770A	E	8	Size 600, Series 5	3.000	3.875	N-248
QS-339	D	3	Reducer 800	3.500	4.750	Z-1028L
QS-341	D	3	Reducers 900 and 100	3.875	5.250	Z-1028M
CLIMAX ENGINE						
QS-299	A	---		0.625	---	125-101
QS-380	D	1		1.000	1.625	
CLOW CORPORATION (pumps)						
QS-200	A	1		0.625	1.250	---
QS-200V	A	1		0.625	1.250	---
QS-0650VX	A	1		0.625	1.250	---
QS-1386A	SP	SP		0.750	---	C3-2-9

QUANTUM SEALS 713-466-8556

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QS-2145	C	3		1.000	1.437	65187
QS-356	C	1		1.125	1.750	52-01-16
QS-529V	C	3		1.125	1.750	---
QS-185	C	1		1.250	1.875	C3-2-57, 97809302
QS-185V	C	1		1.250	1.875	---
QS-466	C	1		1.250	2.000	---
QS-466V	C	1		1.250	2.000	---
QS-756V	C	1		1.250	1.875	C3-2-142
QS-2208	C	1		1.250	1.875	C3-2-72
QS-383V	D	1		1.250	1.875	C3-2-12
QS-883	K	1		1.250	1.875	C3-2-82
QS-2556A	SP	SP		1.250	1.875	C3-2-35
QS-3150	G	1		32MM	48MM	
QS-210V	C	3		1.375	2.000	C3-2-51
QS-186	D	1		1.375	2.000	150
QS-677	E	1		1.375	2.000	C3-2-23
QS-553V	C	3		1.500	2.125	---
QS-758	C	1		1.500	2.125	C3-2-73
QS-2209	C	1		1.500	2.125	C3-2-58
QS-382	D	1		1.500	2.125	52-02-16
QS-436 TCTC	C	1	667600	1.750	2.500	C3-2-74
QS-436V	C	3		1.750	2.500	C3-2-100
QS-446	C	1		1.750	2.500	C3-2-59
QS-2210	C	1		1.750	2.500	C3-2-93
QS-3151V	G	1		1.750	2.500	
QS-449	K	1		1.750	2.500	121, C3-2-43
QS-267	C	1		2.000	2.750	52-3-16, C3-2-60
QS-332V	C	3		2.000	2.750	---
QS-842 CATC	C	1		2.000	2.750	C3-2-94
QS-844	C	1		2.000	3.000	C3-2-83
QS-1145	C	1		2.000	2.750	C3-2-98
QS-2143	K	1		2.000	2.750	C3-2-47
QS-7196	K	3		2.000	2.750	04700050-000, 97806997
QS-3562	T	3		2.062	2.937	C3-2-153
QS-844	C	1		2.125	3.000	C3-2-83
QS-887	K	1		2.125	3.000	C3-2-44-121
QS-1676V	C	3		2.250	3.125	C3-2-99
QS-1679	C	1		2.250	3.125	C3-2-61
QS-2158	K	1		2.500	3.375	C3-2-53
QS-2154	C	3	OP.HT 1.125 CARBON/CERAMIC	2.750	3.500	---
QS-3518	K	1		3.000	3.875	C3-2-45
COBE LABORATORIES						
QS-1025	C	1		0.375	1.000	920-105-005
COKER (pumps)						
QS-185	C	1		1.250	1.875	
COLECO LTD. (see Doughboy)						

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COLT AUTOSAN (pumps)						
QS-754	E	1		1.000	1.625	97049
COLT IND. (see Fairbanks Morse)						
COLUMBIA (Pool/Spa)						
QS-142	B	1		0.500	1.000	
COLUMBIA GEAR (see Cleveland Worm & Gear)						
COMBUSTION ENGINEERING (pumps)						
QS-8060A	C	2		2.625	3.438	RG-472
COMPAIR LEROI						
QS-299	A	---	R/O	0.625	---	125-101
QS-687V	C	3		0.875	1.500	125-907
QS-598	C	3		1.250	1.875	
QS-210V	C	3		1.375	2.000	125-940
QS-467	C	1		1.375	2.125	
QS-1062	C	3		1.375	2.125	125-188-2
QS-6002	D	3		2.625	3.375	125-848
QS-6155	D	2		2.750	3.500	125-711
CONAIR / THERMOLATOR						
QS-200	A	1		0.625	1.250	AE-Series 565
QS-359E	C	1		0.625	1.250	921-003-94
QS-0693EX	C	3		0.625	1.750	921-003-12
QS-1478VA	SP	SP		0.750	1.500	162808
QS-813	C	1		1.000	1.625	Vacuum Pump
QS-1946VA	SP	SP		1.062	2.125	162813
QS-553V	C	3		1.500	2.125	921-003-22
QS-758	C	1		1.500	2.125	921-019-08
QS-446	C	1		1.750	2.500	921-019-41
CONE DRIVE GEARS (Speed Reducers & Gear Motors)						
QS-2532VA	SP	SP		1.250	2.250	162816
QS-2533VA	SP	SP		1.250	2.250	50400-162816
QS-1943VA	SP	SP		1.500	2.500	162820
QS-1949VA	SP	SP		1.562	2.625	50400-162821
QS-2967VA	SP	SP		1.562	2.625	162821
QS-3297VA	SP	SP		1.812	2.875	162825
QS-3298VA	SP	SP		1.812	2.875	50600-162825
QS-3418VA	SP	SP		2.000	3.250	162828
QS-3421VA	SP	SP		2.062	3.500	50700-162429
QS-3422VA	SP	SP		2.062	3.500	162429
QS-3497VA	SP	SP		2.125	3.500	162430
QS-3498VA	SP	SP		2.125	3.500	50800-162430
QS-8039A	SP	SP		2.312	3.750	162433
QS-3627VA	SP	SP		2.437	3.750	162435
QS-3843VA	SP	SP		3.562	5.250	162853
QS-8091A	SP	SP		4.000	5.500	162460
QS-3867VA	SP	SP		4.062	6.000	162861
QS-3902VA	SP	SP		5.500	7.500	162466

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CONSOLIDATED DIESEL ELECTRIC						
QS-758	C	1		1.500	2.125	00338-0275
CONSTRUCTION MACHINE (see Enpo Pump)						
CONTINENTAL MACHINE						
QS-0304X	A	1		0.375	0.875	2930
CONTINENTAL PUMP						
QS-290	C	1		0.625	1.250	V8-15Q
QS-359	C	1		0.625	1.250	V8-15A. U8-15Q
QS-359E	C	1		0.625	1.250	
QS-359V	C	1		0.625	1.250	V8-15F
QS-3110	C	1		0.750	1.375	U8-56QA/R
QS-358	SP	SP		0.750	1.375	V8-56C, V8-560A/R, U8-56QA/R
QS-358V	SP	SP		0.750	1.375	V8-56F
QS-1961A	SP	SP		1.000	1.625	V8-67C
QS-4911VA	E	1		1.000	1.625	V8-67F
QS-5370V SCSC-LC	E	1	(LC) CL8 PUMPS- (Includes Lock Collar)	2.125	3.125	DRWG. TI-212
QS-4380AV SCSC-LC	E	1	CL10 & 10H PUMPS- (Includes Lock Collar)	2.500	3.500	DRWG. TI-250
QS-37350V SCSC-LC	E	1	CL10 & CL10H PUMPS- (Includes Lock Collar)	3.500	4.750	DRWG. 37-350
COOPER BESSMER (see Cooper Energy Services)						
COOPER ENERGY SERVICES (pumps)						
QS-8630A	K	---		0.625	---	2C-2478-P
QS-185	C	1		1.250	1.875	2-01S-073-003
QS-177	C	1		1.375	2.000	A-109-500
QS-239	C	1		1.625	2.375	2-01S-077-001
QS-3046A	E	1		1.625	2.375	2-01S-077-011
QS-8115A	E	1	JS8T Engine	1.625	2.375	1-5/8x2.375 C' Bore
QS-267	C	1		2.000	2.750	2-01S-077-005, 2-01S-077-055
QS-532	C	3		2.000	2.750	GD9-4536-8 #1
QS-3476A	SP	SP		2.000	2.750	2-01S-077-033
QS-4085A	C	3		2.500	3.375	GD-9-4536-4
QS-3636A	SP	SP		2.500	3.375	2-01S-077-007
QS-5717A	SP	SP		3.000	3.875	2-01S-077-006
COPELAND (compressors)						
QS-1170A	C	51	14, 15, 17 & 18	0.625	PLATE	529-0001-00-1
QS-1570A	C	51	19	0.812	PLATE	520-0003-00-1
QS-1875A	C	51		1.000	PLATE	520-0008-00
QS-566	C	51		1.187	PLATE	529-0006-00 & 81
QS-1021A	C	51	21, 22, & 26 Uses Sleeve	1.250	PLATE	1-1/4 Plate
QS-2650A	C	51	21089	1.375	PLATE	520-0013-00
QS-2790A	SP	SP	85	1.437	PLATE	520-0007-00
QS-3015A	SP	SP		1.625	PLATE	23227 & 23
QS-3640	C	51	Uses Sleeve	2.500	PLATE	25389 & 24 & 25

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
CORCORAN or R. S. CORCORAN (see R. S. Corcoran)						
CORKEN, INC.						
QS-22186	8B1	3		1.125	1.625	5242-1XA6
QS-22193	8B1	3		1.125	1.625	5242-1XD6
QS-598	C	3		1.250	1.875	2994-XA
QS-756V	C	3		1.250	1.875	2994-XD
QS-6008	8-1 SPECIAL	25 SPECIAL		1.625	2.410	2298-XA2
QS-22183	8B	3		1.625	2.375	4937-XA6
QS-22184	8B	SP		1.625	2.406	2298-XA6
QS-22187	8B	3		1.625	2.375	4937-XD6
QS-22189	8B	SP		1.625	2.406	2298-XB6
QS-22191	8B	SP		1.625	2.406	2298-XG6
QS-22188	8B	SP		1.625	2.406	2298-XD6
QS-22192	8B	3		1.625	2.375	4937-XB6
QS-22185	8-1 SPECIAL	3		1.875	2.625	4938-XA6
QS-22190	8-1 SPECIAL	3		1.875	2.625	4938-XD6
CORNELL PUMP						
QS-3960	G	1		0.625	1.250	A14997G-40
QS-618	C	3		1.250	1.875	A17161P-40
QS-137V	E	3		1.250	1.875	A15002D-40
QS-264	E	3		1.250	1.875	A15002B-40
QS-546	E	3		1.250	1.875	A15002C-40, 2E-40, A17161X-40
QS-22077	E	3		1.250	1.875	A17161N-40
QS-3229V TC/SC	R	3	SLOTTED SEAT	1.250	1.875	A17161Z-40
QS-308	T	3		1.250	1.875	A1500ZX-40
QS-2211	T	3		1.250	1.875	A15002H-40
QS-3084N BROTC	T	3		1.250	1.875	A15002K-40
QS-3607N-BRO	T	3	BRONZE INSERTS VS. 316SS Seats	1.250	1.875	A150021-40
QS-22076	T	3		1.250	1.875	A16003J-40
QS-864	E	3		1.375	2.000	A15003J-40
QS-818	C	3		1.625	2.375	
QS-821	D	3		1.625	2.375	A15005H-40
QS-1698	D	3		1.625	2.375	A17064M-40
QS-3186V CASC	D	3		1.625	2.375	A20769J-40
QS-3223 TC/SC	D	3		1.625	2.375	A17064K-40
QS-3772V TCSC	D	3		1.625	2.375	A127064X-40
QS-595	E	3		1.625	2.375	A15005A-40, A15005D-40
QS-822	E	3		1.625	2.375	A1500SC-40, A15005C-40
QS-1683	E	3		1.625	2.375	A15005A-40, A17064Q-40
QS-1699	E	3		1.625	2.375	A15005Y-40, A207691-40
QS-1699V	E	3		1.625	2.375	A15005X-40
QS-2717-TC/SC	E	3		1.625	2.375	A17064E-40

QUANTUM SEALS 713-466-8556

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QS-4471V CASC	E	3		1.625	2.375	A17064V-40
QS-22082	E	3		1.625	2.375	A20769A-40
QS-22078	E	3		1.625	2.375	A16166O-40
QS-22079	E	3		1.625	2.375	A16936O-40
QS-22083	E	3		1.625	2.375	A20769F-40
QS-3607N-BRO	R	3	SLOTTED SEAT	1.625	2.375	A150051-40
QS-22080	R	3		1.625	2.375	A17064D-40
QS-22081	R	3		1.625	2.375	A17064U-40-Q13
QS-9718	⁹ SPECIAL	2		1.625	2.375	A15005S-40
QS-436V TCSC	C	3		1.750	2.500	A15006J-40
QS-550	C	3		1.750	2.500	A15006F-40, 15006M-40
QS-7035E CATC	C	3	HARD CARBON	1.750	2.500	A150061-40
QS-22084	C	3		1.750	2.500	A15006H-40
QS-22086	C	3		1.750	2.500	A25047B-40
QS-3267 TC/SC	D	3		1.750	2.500	A15006D-40
QS-535	E	3	SLOTTED SEAT	1.750	2.500	A15006N-40
QS-22085	E	3		1.750	2.500	A15006W-40
QS-1197V CA/SC	K	1		1.750	2.500	
QS-532	C	3		2.000	2.750	A15007J-40, A207776-40
QS-833	D	3		2.000	2.750	A15007D-40, A17264P-40
QS-2075	D	3		2.000	2.750	A15007M-40
QS-3142V TC/SC	D	3		2.000	2.750	A17264Q-40
QS-3153 TC/SC	D	3	SLOTTED SEAT	2.000	2.750	A15007Y-40
QS-477	E	3	SLOTTED SEAT	2.000	2.750	A15007C-40
QS-530	E	3		2.000	2.750	A15007B-70, A150078-40
QS-4600 TC/TC	E	3		2.000	2.750	A16899B-40
QS-22087	E	3		2.000	2.750	A17264Y-40
QS-2143	K	1		2.000	2.750	A15007J-40-225
QS-7196	K	3	SLOTTED SEAT	2.000	2.750	A15007J-40
QS-269	C	3		2.500	3.375	A15008R-40
QS-463TCSC	D	3		2.500	3.375	A47258W-40, AZ05226U-40
QS-468	D	3		2.500	3.250	A15008E-40
QS-835	D	3		2.500	3.375	
QS-3888V TCSC	D	3		2.500	3.375	A16421D-40, A20526R-40
QS-22090	D	3		2.500	3.375	A15008F-40, A21705R-40
QS-22091	D	3		2.500	3.375	A25641A-40
QS-22094	D	3		2.500	3.375	A16421D-40
QS-279	E	3	2CB-2.5CB - 1.5 CLB-2CBS	2.500	3.375	A15008A-40
QS-349	E	3		2.500	3.375	A16421B-40
QS-349VTCSC	E	3		2.500	3.375	A20526F-40, A17258V-40
QS-916	E	3		2.500	3.375	A15008A-40
QS-7985	E	3		2.500	3.375	A-16421L-40
QS-22067	E	3		2.500	3.375	A-16421H-40
QS-1613	K	3		2.500	3.375	A15008R-40

QUANTUM SEALS 713-466-8556

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QS-2158	K	1		2.500	3.375	A15008R-40-375
QS-4523	V	3		2.500	3.250	
QS-464VSCTC	D	3	CUSTOM SPRING	2.750	3.500	30400173
QS-7875 TC/TC	C	1		3.000	3.875	A22335E-40
QS-2116	C	3		3.000	3.875	A22335G-40
QS-761	D	3		3.000	3.875	
QS-2710V TC/SC	D	3	SLOTTED SEAT	3.000	3.883	A169720-40, N00137-40
QS-4033	D	3		3.000	3.875	A169720-40, A205648-40
QS-6219TCSC	D	3		3.000	3.875	A169721-40
QS-22092	D	3		3.000	3.875	A20564T-40
QS-324	E	3		3.000	3.875	A15009A-40, A20564D-40, A15009H-40
QS-22093	E	3		3.000	3.875	A16972Q-40
QS-7873/3518	K	3		3.000	3.875	A15009G-40
QS-3222V TC/SC	D	3	SLOTTED SEAT	3.250	4.125	A22646A-40
QS-6203V CASC	D	3		3.750	4.625	A21879C-40
QS-2719	D	3		4.000	4.875	A15010H-40
QS-2772	D	3		4.000	4.875	A15010F-40
QS-4598	D	3	Model 30NNT-VF30	6.000	7.000	A21164A-40
CRANE-DEMING (pumps)						
QS-106	C	1		0.500	1.000	0058216
QS-420	C	2		0.500	1.062	006873, 0010615
QS-1002	C	1		0.500	1.000	0058125
QS-1002V	C	1		0.500	1.000	55716
QS-1080A	C	1	Fig. 3906	0.500	1.000	0003294
QS-1025A	SP	---	Fig. 1580 #2	0.500	---	6896
QS-1090A	SP	---	Fig. 1580 #3	0.562	---	6897
QS-200	A	1	Fig. 4910-63, 4357, 4358	0.625	1.250	0000015
QS-200V	A	1		0.625	1.250	0040861
QS-501	A	1	Fig. 4910, 11, 12, 13, Fig. 4963, 66, 67	0.625	1.250	5/8 Package Seal
QS-507	A	1		0.625	1.250	9530
QS-507V	A	1		0.625	1.250	8009530
QS-359	C	1		0.625	1.250	34427
QS-359V	C	1		0.625	1.250	115835
QS-493	C	1		0.625	1.187	0006876, 0006841
QS-633	C	1		0.625	1.250	115515
QS-226	D	1	FIG, 4303	0.625	1.187	0006875, 0020444
QS-201	A	1	Fig. 4910, 1911-4-5, Fig. 3305, 3352	0.750	1.375	59
QS-116	C	3	Fig. 4350	0.750	1.312	0006878
QS-207	D	3	Fig. 4350	0.750	1.312	0000015
QS-750	D	1		0.750	1.375	
QS-1385A	SP	---	Fig. 1580 #4	0.750	---	6898
QS-208/1600	C	---	ALSO QS-1600	0.875	---	6880
QS-309	C	1		0.875	1.500	30876
QS-309V	C	3		0.875	1.500	84876
QS-617V	C	3		0.875	1.500	84877

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-687	C	1	Fig. 4001	0.875	1.500	0030877
QS-687V	C	3		0.875	1.500	84877
QS-703	D	1	Fig. 4001, Dwg. 116-386	0.875	1.500	30876
QS-790	D	1	Fig. 4001, Dwg. 112-041	0.875	1.437	6899
QS-4205A	E	51	Fig. 4001	0.875	Plate	112-041
QS-878	K	1	Fig. 4001	0.875	1.500	30895
QS-892	K	1	Fig. 4001	0.875	1.500	30894
QS-428	R	1	Fig. 4001, Dwg. 113-068	0.875	1.500	3.08940E+04
QS-1755A	C	2	Fig. 4003	0.937	1.750	6881
QS-235	C	1		1.000	1.625	30878
QS-235V	C	3		1.000	1.625	M-4292-G, 7841-0
QS-357	C	1	Fig. 4011, Dwg. 115-313	1.000	1.625	0030879
QS-2145	C	3		1.000	1.437	65187
QS-3755V	C	3		1.000	1.437	75513
QS-460	D	1	Fig. 4011	1.000	1.625	
QS-4882	E	3		1.000	1.437	0099273
QS-1890A	E	2	Fig. 4023	1.000	1.812	0006883
QS-879	K	1		1.000	1.625	0030896
QS-891	K	1		1.000	1.625	0030897
QS-141R/O	R	---	R/O Fig. 3302-04-#2	1.000	---	4113
QS-429	R	1		1.000	1.625	30896
QS-430	R	1		1.000	1.625	30897
QS-1895A	SP	SP	Fig. 40223	1.000	1.812	20453
QS-9018	T9	27		1.000	2.156	118912
QS-384	E	1		1.125	1.750	29177
QS-7726/608	E	1	Fig. 4012, Size 1A	1.125	1.687	
QS-185	C	1		1.250	1.875	30880
QS-185 CATC	C	1		1.250	1.875	118359
QS-185V	C	1		1.250	1.875	0088458, 0088459
QS-466	C	1		1.250	2.000	M-3957C
QS-598CATC	C	3		1.250	1.875	121918
QS-598CATC	C	3		1.250	1.875	20500-C, 84881, 8030880
QS-756	C	1		1.250	1.875	30881
QS-756V	C	3		1.250	1.875	84881
QS-381	D	1		1.250	1.875	
QS-383	D	1	7180	1.250	1.875	
QS-1015	E	---	ALSO 189	1.250	---	78876
QS-1184/546	E	3	Models AVS	1.250	1.875	0078876-0078879
QS-883	K	1		1.250	1.875	30898
QS-890	K	1		1.250	1.875	30899
QS-426	R	1		1.250	1.875	6903
QS-1187	T	1		1.250	1.875	45953
QS-2211	T	3		1.250	1.875	45935
QS-186	D	1		1.375	2.000	30882
QS-209	K	---		1.375	---	0006905
QS-2670A	SP	2		1.375	2.406	Fig. 3022A
QS-2675A	SP	2		1.375	2.031	Fig. 4022A
QS-2234	E	3	Model 1523, 1535	1.437	2.062	0036636

QUANTUM SEALS 713-466-8556

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QS-659	C	1	Fig. 4021HD	1.500	2.125	30885
QS-659V	C	1		1.500	2.125	0084885
QS-758	C	1		1.500	2.125	30884
QS-2209	C	1		1.500	2.125	8030885
QS-2209TCTC	C	1		1.500	2.125	8030885
QS-382	D	1	Fig. 4021HD	1.500	2.125	
QS-541	K	1		1.500	2.125	30900
QS-884	K	1		1.500	2.125	30902, 0030901
QS-431	R	1		1.500	2.125	30900
QS-432	R	1		1.500	2.125	30901
QS-238	C	1		1.625	2.375	30886
QS-238V	C	1		1.625	2.375	106330
QS-239	C	1		1.625	2.375	8030887
QS-239V	C	1		1.625	2.375	106331
QS-514	D	1		1.625	2.375	30889
QS-446	C	1	MODEL 7360	1.750	2.500	0030888, 0078877, 0078882
QS-448	C	1		1.750	2.500	30889
QS-2142	C	1		1.750	2.500	30904
QS-2207V	C	3		1.750	2.500	117779
QS-3286V	C	3		1.750	2.500	0117185
QS-237	D	1		1.750	2.500	
QS-535	E	3	MODEL # 3065 SLOTTED SEAT	1.750	2.500	078877, 0078882
QS-858	E	3		1.750	2.500	78877
QS-2109	E	---		1.750	---	78877
QS-4097	E(B)	3		1.750	2.500	0124410
QS-449	K	1	Fig. 7182 - Fig. 4031, 40650999	1.750	2.500	0030904
QS-213	R	---		1.750	---	0006906
QS-2144	T	3		1.750	2.500	45936
QS-3295A	C	2	Fig. 4042	1.812	2.750	Dwg. 113-271
QS-312	C	3		1.875	2.625	
QS-312V	C	3		1.875	2.625	0075518
QS-340	C	1		1.875	2.625	0046389
QS-1608	C	1		1.875	2.625	46390
QS-3315A	E	1	Model #5063, Serial DC502194	1.875	2.625	61490999
QS-336	C	2		2.125	3.000	425650999
QS-338	C	3	SLOTTED SEAT	2.125	3.000	30890
QS-543	C	3		2.125	3.000	30891400000000
QS-543V	C	3		2.125	3.000	0119412
QS-353	E	2		2.125	3.000	
QS-2085	E	1		2.125	3.000	78886
QS-2086	E	3		2.125	3.000	78886
QS-2126	T	3		2.125	3.000	45937, 43483
QS-1676	C	3		2.250	3.125	30893
QS-1676V	C	3		2.250	3.125	75520
QS-1679	C	3		2.250	3.125	0030892
QS-2132	T	3		2.250	3.125	0068385

QUANTUM SEALS 713-466-8556

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CRANE PUMPS & SYSTEMS						
QS-3000SCSC	G	1		12MM	26MM	112566B
QS-200	A	1		0.625	1.250	15
QS-507	A	1		0.625	1.250	9530
QS-4587	B	8		0.625	1.109	98678
QS-359	C	1		0.625	1.250	115514
QS-633E	C	1		0.625	1.250	124476
QS-732	C	3		0.625	1.250	21752
QS-4603V	C	1		0.625	1.250	
QS-7547V SCSC	C	1		0.625	1.250	005080SK
QS-5625E	SP	1	NO SPRING	0.625	1.250	23568
QS-851	A	1		0.750	1.375	59
QS-767	C	3		0.750	1.375	63599
QS-1125	C	1		0.750	1.375	2-31017
QS-3110 SC/SC	C	1		0.750	1.375	110395SD
QS-3916	C	3		0.750	1.375	110395
QS-9339 CACE	T-9	2		0.750	1.375	21741
QS-8064 BSCSC	T-8-1	3		0.750	1.375	083459-A
QS-309	C	1		0.875	1.500	M-3824-B, 30876
QS-687V	C	1		0.875	1.500	120941
QS-774	C	3		0.875	1.500	111131
QS-3176 SC/SC	C	3		0.875	1.500	111131SD
QS-3907	C	1		0.875	1.500	2-31006
QS-197	K	---		0.875	---	M-3046
QS-8065B SCSC	T-8-1	3		0.875	1.500	082827-A
QS-235	C	1		1.000	1.625	M-4292-B
QS-235V	C	3		1.000	1.625	M-4292-G, 7841-0
QS-357	C	1	5MPK, 6MFP, 9MFP, 16PK, CC1-1/2-1-1/2 CC1-1/2-2	1.000	1.625	M-4292C
QS-2145	C	3		1.000	1.437	68154, 68157
QS-9018	T9	27		1.000	2.156	121838
QS-355 SC/SC	C	1		1.125	1.750	070712SD
QS-4302	C	1		1.125	1.750	21942-P
QS-521	D	1		1.125	1.875	
QS-604	D	1		1.125	1.750	M-4274-C
QS-185V	C	1		1.250	1.875	23109, 121448
QS-185V CATC	C	1		1.250	1.875	118359
QS-185V TC/TC	C	1		1.250	1.875	123284
QS-466	C	1		1.250	2.000	M-3957-C
QS-598 CATC	C	3		1.250	1.875	121918
QS-756	C	1		1.250	1.875	19146, 110697
QS-756V	C	3		1.250	1.875	20500-C, 84881
QS-1081N	C	1		1.250	1.875	22197

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2208 TC/TC	C	1		1.250	1.875	070713SB
QS-4537 TC/TC	C	1		1.250	1.875	060817SC
QS-546	E	3		1.250	1.875	40684
QS-1015	E	---	ALSO 185	1.250	---	78876
QS-7323TCTC	K	1		1.250	1.875	060817
QS-4537	K	1		1.250	1.875	060817SC
QS-177V	C	3		1.375	2.000	7842-0
QS-467	C	1		1.375	2.125	M-3983-C
QS-758	C	1		1.500	2.125	0030884, 070713
QS-758 SC/TC	C	1		1.500	2.125	0030885B
QS-816	C	3	SLOTTED SEAT	1.500	2.125	133029
QS-2209TCTC	C	1		1.500	2.125	0030885A
QS-395	E	3		1.500	2.125	99274
QS-238	C	1		1.625	2.375	30886
QS-238V CATC	C	1	HARD CARBON	1.625	2.375	131793
QS-239E	C	3		1.625	2.375	21721
QS-3144V TC/TC	C	1		1.625	2.375	122825
QS-3664 TC/TC	C	1		1.625	2.375	131710
QS-7239V/ 239V	C	3		1.625	2.375	23150
QS-7806V SCSC	C	1		1.625	2.375	125579, 121755, 115595
QS-514	D	1		1.625	2.375	30889
QS-514V-HC	D	1	HARD CARBON	1.625	2.375	30889
QS-436 SC/SC	C	3	SLOTTED SEAT	1.750	2.500	125852SD
QS-446	C	1	MODEL 7360	1.750	2.500	0030888, 007887, 007882
QS-446 TC/TC	C	1		1.750	2.500	71559
QS-550	C	3		1.750	2.500	125852
QS-1068	C	1		1.750	2.500	M-3842-C
QS-2212	C	1		1.750	2.500	M-3842-F
QS-4410 TC/TC	C	1		1.750	2.500	M-3842-L
QS-7820V SC/SC	C	1		1.750	2.500	M-3842-V
QS-4035	C/X/SP	1		1.750	2.500	M-9262
QS-4491 CATC	D(B)	3		1.750	2.375	
QS-859 CATC	E	3		1.750	2.500	117781, 8078882
QS-213	R	---		1.750	---	M-2653
QS-340	C	1		1.875	2.625	46389
QS-2114	C	3	SLOTTED SEAT	1.875	2.625	129900
QS-2729 SC/SC	C	3	SLOTTED SEAT	1.875	2.625	129900SD
QS-3190 TC/TC	K	1		1.875	2.625	060818SC
QS-1028	C	1		2.000	2.750	M-4414-C
QS-1145V	C	3		2.000	2.750	0-536026-E
QS-2219 TCTC	C	1		2.000	2.750	71560

QUANTUM SEALS 713-466-8556

99

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QS-7892	E BAL	3		2.000	2.625	9054995
QS-7196	K	3		2.000	2.750	103045
QS-543	C	1		2.125	3.000	30891
QS-353V	E	3		2.125	3.000	81432
QS-3727V SC/SC	E	3		2.125	3.000	122556
QS-1679	C	1		2.250	3.125	30892
QS-3289	C	3		2.250	3.125	130117
QS-1688	E	3		2.250	3.125	99278
QS-3651	C/X	1	WAVE SPRING	2.500	3.375	M-9439
QS-468	D	3		2.500	3.250	M-4272-B
QS-6205	C	1		2.750	3.500	85980
QS-6908 TCTC	C	1		2.750	3.500	85981
QS-2153	C	1		3.000	3.875	85983
CREPACO (Creamery Packaging)						
QS-790	D	1		0.875	1.437	100-A-426
QS-397	C	---		1.000	---	549-S-6407F
QS-397V	C	---		1.000	---	549-S-6408F
QS-154	C	---		1.250	---	549-S-6407
QS-326	D	3		1.250	1.937	123-A-877, 1-S-1924
QS-108	E	1		1.250	1.875	02-9119-A
QS-1246X	SP	SP		1.250	SP	01-52311-A, 100-A-639
QS-3927A	SP	SP		1.250	1.937	549-S-1924
QS-8160A	C	2		1.375	2.000	549-S-1925
QS-2104	E	---		1.375	---	549-P-122960
CROWN (see Enpo Pumps) cc						
CROWN CORK & SEAL, INC. (pumps)						
QS-1860A	SP	SP		1.000	1.750	17B-729
CULLIGAN INT'L.						
QS-201	A	1		0.750	1.375	BM7275
CUMMINS-WAGNER						
QS-1619	B	1		1.000	1.625	3089056
CURTIS (Div. Milreco)						
QS-529	C	1		1.125	1.750	
QS-605	D	1		1.125	1.750	
QS-553	C	3		1.500	2.125	
QS-659	C	1		1.500	2.125	
QS-436	C	3		1.750	2.500	
QS-288	D	1		1.750	2.500	RMB414
CUSTOM VACUUM						
QS-100	A	1		0.625	1.187	6-4599-001
D. C. MANUFACTURING COMPANY (pumps)						
QS-1176A	SP	SP		0.625	1.250	5/8x1.250 C' Bore

QUANTUM SEALS 713-466-8556

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DAIRY EQUIPMENT						
QS-0604	SP	SP		0.625	1.000	8513776
QS-0780X	C	1		0.750	1.375	4014039
DAKON (pumps)						
QS-150	B	---	Seat is Impeller	0.500	---	
DARLEY, W.S.						
QS-6006	D	3	Springholder not Required	0.750	1.375	1841502
QS-22138	D	3		0.875	1.500	1842903
QS-254	D	3		1.125	1.750	1841101
QS-4246CASC	D	3		1.250	1.875	1841203, 1841205
QS-22135	D(B)	3		1.250	1.750	1843602
QS-22136	D	3		1.375	2.000	1841403
QS-22132	D	3		1.500	2.125	1842201
QS-22139	E	3		1.500	2.125	1844800, 1844800X
QS-448	C	1		1.750	2.500	1842300
QS-22137	D	3		1.750	2.500	1844501
QS-22130	E	3		1.750	2.500	1845400X
QS-22133	D	3		1.875	2.625	1843804, 1843804X
QS-22131	E	3		1.875	2.625	1844900, 1844900X
QS-22134	D	3		2.000	2.750	1846300, 1846300X
DAMROW BROTHERS						
QS-649	C	3		0.750	1.312	A6-72MR & A6-72MB
QS-521	D	2		1.125	1.875	A6-70MR & 76-70MB
DAVEY COMPRESSOR						
QS-547	C	3		1.375	2.000	A-43398
QS-825	D	3		1.750	2.500	M250-RPV
QS-3232A	SP	SP		1.750	2.500	44515
QS-3567A	SP	SP		2.250	3.125	A-41185
DAVIS ECONOMY PUMP						
QS-100	A	1		0.625	1.187	5/8x1.187 C' Bore
QS-5340A	E	1		1.250	1.875	1-1/4x1.875 C' Bore
DEAN BROTHERS (MET PRO CORP.)						
QS-1000V	B	3		0.625	1.250	6960440
QS-6860	B	2		0.625	1.250	6960444
QS-3962	T-9	2		0.625	1.250	6960444
QS-235V	C	1		1.000	1.625	SK1382 FOR PH201
QS-397V	C	---		1.000	---	6765570
QS-236V	E	3		1.000	1.625	6764554
QS-937V	E	---		1.000	---	6765583
QS-1030	E	3		1.000	1.625	6764554-6765583
QS-3589V CATC	E	5		1.000	1.625	
QS-9349	9T	27		1.000	2.000	
QS-T-9T-1000	9T	---		1.000	---	6765575
QS-4505	C	3	Light Spring Load	1.125	1.750	6765938
QS-2104V	E	---		1.375	---	6767102
QS-9341	9T	---		1.375	---	6767108

QUANTUM SEALS 713-466-8556

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QS-1056V	C	3	MODEL RA-3146	1.750	2.500	6765941
QS-1056V-SC-SEAT	C	3		1.750	2.500	6765942
QS-858V	E	3		1.750	2.500	SK-1382 FOR PH231
QS-1031/366V	E	3		1.750	2.500	6764540, 67675965
QS-9316	9T	---		1.750	---	6765804
QS-8125	8-1T	5		1.750	2.125	
QS-8000	8-1T	---		1.750	---	6765776
QS-8122	8-1T	3		2.000	2.500	6765945
SEE CESCO	CART.G LD	SP	3 X 4 - 8-1/2 1PH-2141	1.750	2.500	182971 S/N
HLB-SM			CA/SC/316SS/VITON			
DEAN HILL PUMP COMPANY						
QS-305	E	1		1.500	2.125	
DECATUR PUMP (see Burks)						
DEFCO (pumps)						
QS-359V	C	1	MODEL D-520	0.625	1.250	A-503V, A2510, A-2518
QS-360V	A	1		1.000	1.625	1.000x1.625 C' Bore, A2519, A720GE-A715
QS-879V-SC/SC	K	1		1.000	1.625	A2517ED
QS-1881A	SP	SP		1.000	1.625	1.000x1.625 C' Bore
QS-276V	T	1		1.000	1.625	A-2517
QS-495V	K	1		1.375	2.000	A-4524
QS-2727A	SP	SP		1.375	2.000	
DEKKER						
QS-4730-A	G	25		30MM	45MM	6220-0030-000
QS-4719-A	G	25		30MM	45MM	
QS-4731-B	9	25		55MM	75MM	
QS-4711-A	9	25		55MM	75MM	6220-0055-000
QS-4732-B	9	25		75MM	97MM	6220-0075-001
QS-8263-A	9	25		75MM	97MM	6220-0075-000
DELAVAL (pumps)						
QS-2138	C	SP		0.500	1.360	PP-046JCE
QS-358LS	C	1		0.750	1.375	01-032-7152
QS-752	D	1		0.750	1.375	PP-046DP, PP-046DE
QS-687	C	1		0.875	1.500	PP-046DP, PP-046-H, PP-046DE
QS-875LS	C	1		0.875	1.500	DLA-500-86-V-A388
QS-L1875TC	L-1	1	SP. HOOK SPRING	0.875	1.500	DLA-500-86-V-U595
QS-50086	SP	SP		22MM	38MM	DLA-500-86-V-U595
	G			25MM		
QS-357	C	1		1.000	1.625	PP-046JAZ
QS-499	C	3		1.000	1.625	PP-046JKN
QS-499E	C	3		1.000	1.625	PP-046JFZ
QS-982	C	1		1.000	1.625	Size 3x2-1/2 Type GS
QS-1034	C	28		1.000	2.440	PP-046JM
QS-3824	C	28		1.000	2.440	PP-046-JCH/C
QS-159	D	3		1.000	1.625	21-100-58

QUANTUM SEALS 713-466-8556

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QS-460	D	1		1.000	1.625	PP-046BH, PP-046D, PP-046FBV
QS-7991	D	25		1.000	1.625	PP-046DF
QS-236	E	1		1.000	1.625	---
QS-695	E	2		1.000	1.625	P-046AH
QS-356 SCTC	C	1	SPEC - TAPERED SPRING	1.125	1.750	DLA-700-87-C-1800
QS-356 SP	C	1	SPEC - TAPERED SPRING	1.125	1.750	4320-00-954-9445
QS-1125 CSC	C	1		1.125	1.750	---
QS-605	D	1		1.125	1.750	PP-046L
QS-384	E	1		1.125	1.750	PP-046L1
QS-1044	C	28		1.187	2.835	PP-046JL
QS-2162	C	1		1.187	1.875	PP-046JDC
QS-255	E	3		1.187	1.875	PP-046BR
QS-L1-1187	L-1	SP	SP. ROTARY - SP. BRONZE SEAT	1.187	2.438	DLA-700-86-M-C035, DLA-700-83-ML-W94
QS-154	C	---		1.250	---	PP-046M
QS-185	C	1		1.250	1.875	DLA-700-85-M-BF29
QS-756	C	1		1.250	1.875	PP-046BL, PP-04DD PP-046DDA, SB-5322, PP046JAT
QS-1036	C	28		1.250	2.835	PP-046JH/C
QS-1036V	C	28		1.250	2.835	PP-046JN
QS-1246NX	C	---		1.250	---	PP-046AE
QS-2484A	SP	SP		1.250	1.875	PP-046JLC
QS-9500A	E	2		1.312	2.062	PP-046M
QS-172 W/SEAT	C	SP	SPECIAL SEAT	1.375	2.832	DLA-700-81-M-PY96
QS-467	C	2		1.375	2.125	046AL
QS-186	D	1		1.375	2.000	S-1146C, S-1146CB, S-1446B
QS-659	C	1		1.500	2.125	PP-046JBK
QS-1531NX	C	---		1.500	---	PP-0466
QS-371	D	1		1.500	2.125	PP-046DAA, PP-046DA
QS-5232A	SP	SP		1.500	2.125	PP-046JHD
QS-8B11500	8B1	3SC		1.500	1.875	PP-046JZZ
QS-2980A	C	2		1.594	2.375	PP-046N
QS-239	C	1		1.625	2.375	PP-046JBC, SA-5409
QS-1035	C	28		1.625	3.544	PP-046JK
QS-1039	C	28		1.625	3.544	PP-046JR, PP046JRC
QS-2107	C	3TC	PINNED SEAT	1.625	2.375	
QS-3025	C	2		1.625	2.500	PP-046AJ
QS-461	D	1		1.625	2.375	PP-046DR
QS-2165	D	28		1.625	3.544	PP-046JHS
QS-595	E	3		1.625	2.375	-----
QS-81-1625	8-1	28		1.625	3.544	PP046 JBW
QS-436	C	3		1.750	2.500	
QS-448	C	1		1.750	2.500	SB-5328, PP-046JAY
QS-1038	C	28		1.750	3.544	PP-046JG
QS-1038V	C	28		1.750	3.544	PP-046JGJ
QS-288	D	1		1.750	2.500	PP-046BM
QS-70091VLS	E	---		1.750	---	DLA-700-91-C-1892
QS-1770NX	C	1		1.750	2.625	PP-046P1

QUANTUM SEALS 713-466-8556

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QS-1799NX	C	1		1.750	2.625	PP-046P
QS-3305A	C	2		1.844	2.750	PP-046R
QS-3335A	C	2		1.875	2.750	PP-046AM
QS-593	D	3		1.875	2.625	PP-046DB
QS-2110 SP	E	---	Uses Spec. Rotary Retainer & Spec Spring Retainer.	1.875	---	DLA-500-89-C-1110
QS-332	C	3		2.000	2.750	SB-5387
QS-842	C	1		2.000	2.750	PP-046JBB
QS-1037	C	28		2.000	4.330	PP-046JJ
QS-1037V	C	28		2.000	4.330	PP-046JP
QS-462	D	1		2.000	2.750	PP-046DC, PP-046BP, PP-046DCA, PP-046JBB
QS-3430A	D	---		2.000	---	PP-046JGY
QS-3435A	D	---		2.000	---	S-2446-J
QS-3425A	E	2		2.000	2.875	PP-046S
QS-2039NX	C	---		2.000	---	PP-046AD
QS-336N	C	2		2.125	3.000	PP-046T1
QS-353	E	2		2.125	3.000	PP0467
QS-2148NX	SP	SP		2.125	SP	PP-046T
QS-1679	C	1		2.250	3.125	PP-046JCD
QS-72446NSP	SP	SP	B-23990			72446
QS-492	C	3		2.375	3.250	PP-046JBA
QS-1677	C	28		2.375	5.118	PP-046FBY/C/CR
QS-594	D	3	PP-046DC, PP-046BP, PP-046DCA	2.375	3.250	PP-046BN, SB-5339, S-2374, S-2375
QS-3695A	C	2		2.625	3.500	PP-046AK
QS-483	C	3		2.750	3.500	PP-046-JAL
QS-3790A	E	2		3.125	4.250	PP-046V
QS-3835A	E	2		3.312	4.437	PP-046W
QS-8086A	SP	SP		3.500	4.375	299290
QS-8087A		SP		3.625	5.485	PP-046JBP
QS-8088A	SP	SP		4.000	4.884	PP-045JNF
QS-8089A	SP	SP		4.500	5.500	299247
DELAVAN MFG. CO.						
QS-1061	A	1		0.562	1.250	34943
QS-1061V	A	1		0.562	1.250	
QS-1094A	SP	SP		0.562	1.250	46268
QS-201V	A	1		0.625	1.250	34943
DELCO (pumps)						
QS-5590A	C	8	5078827, 5078828, 5048498, 5048499, 5095766, 5068043, 5068044	0.625	Spec.	5074194
QS-6340A	SP	---	Models w/o Spring	0.625	---	5077369
DELTA T SYSTEMS, INC.						
QS-732E-HC	C	3	HARD CARBON	0.625	1.250	108-00001-00
QS-2167E-HC	C	3	HARD CARBON	0.875	1.437	108-00006-00
QS-2224E-HC	C	3	HARD CARBON	0.875	1.437	108-00002-00

QUANTUM SEALS 713-466-8556

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DEMPSTER						
QS-162	A	1		0.500	1.000	
QS-200	A	1		0.625	1.250	907-06030
QS-202	B	1		0.625	1.250	68-062-16
QS-440	B	11	Primo-Jet and Convento Jet	0.750	MOS	907-06006
QS-441	B	9	Utility Pump	0.750	MOS	907-06001
QS-358	C	1		0.750	1.375	90706043
QS-309	C	1		0.875	1.500	907-06033
QS-309V	C	1		0.875	1.500	907-06034
QS-252	D	3		1.000	1.625	907-06037
QS-598	C	3		1.250	1.875	907-06035
QS-756V	C	3		1.250	1.875	907-06046
DENISON DIVISION (ABEX CORP.)						
QS-201	A	1		0.750	1.375	622-03102
QS-1277A	C	2		0.750	2.043	622-12634A
QS-1367VA	C	2		0.750	1.562	623-10508
QS-1395A	C	2	Model 400, Model 500, Model TMB	0.750	1.562	623-8688
QS-1484A	C	2		0.750	1.562	623-08689
QS-1526A	C	52		0.750	2.047	623-12559
QS-1991A	C	2		0.750	1.562	623-00007
QS-294	C	2	Model TMC	0.875	1.562	
QS-1760A	C	2	10 Series	0.937	1.750	623-8749
QS-252	D	3		1.000	1.625	907-06033
QS-1332A	C	51		1.125	PLATE	623-9918
QS-2187A	C	8		1.125	PLATE	623-14213
QS-2261A	C	1		1.125	2.843	623-11278
QS-2261A	C	SP		1.125	2.834	
QS-5138	C	PLATE	NEW STYLE	1.125	2.875	623-11278-0
QS-296	P	19		1.125	2.834	623-10795
QS-925	C	51	Multi Pump "D"	1.187	Plate	623-11054
QS-297	D	1		1.187	1.875	622-03101
QS-467	C	2	20-21-422 Series, 20 & 21 & 22 Series	1.375	2.125	623-08981, 623-11038, 623-00012-0
QS-1357X	C	25		1.375	2.187	623-00013
QS-2647A	C	3		1.375	3.543	623-13091
QS-2680A	C	3	Model TE	1.375	3.543	623-10795
QS-2707A	C	3		1.375	3.543	623-12609
QS-4470EA	C	3		1.375	2.187	623-00006-4
QS-5676	C	2	OLD STYLE	1.375	2.187	623-00006
QS-5676V	C	2		1.375	2.187	623-0006-5
QS-5711	C	2	NEW STYLE	1.375	2.187	623-00006-0
QS-5720	C	2		1.500	2.125	623-00012
QS-2960A	C	2		1.531	2.375	623-9971,623-12260
QS-2960EA	C	2		1.531	2.375	623-10509
QS-4225VA	C	2		1.531	2.375	623-9973,623-12263
QS-3022A	C	SP		1.625	PLATE	623-10324
QS-3055A	C	2	Model 700	1.625	2.469	623-10245
QS-3055VA	C	2		1.625	2.469	623-10402
QS-3066A	C	2		1.625	2.469	623-10356

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3075A	C	8	Model TG & TH	1.625	PLATE	1-5/8xPlate
QS-3037A	BT	2	Hyd. Pump, Model 700-900	1.687	2.500	623-12260
QS-3037EA	BT	2		1.687	2.500	623-12262
QS-3037VA	BT	2		1.687	2.500	623-12263
QS-4827A	BT	2		1.687	2.500	623-00011
QS-3170A	BT	2		1.750	2.656	623-9219
QS-3309AV	C	8		1.875	3.528	623-00002-4, 00002-1, 00002-5
QS-3356A	C	2	OLD STYLE	1.875	PLATE	623-00002, 00016-0
QS-5011	C	PLATE		1.875	3.528	623-00002-0
QS-5342	C	2	NEW STYLE	1.875	3.000	623-00008-5, 00016-0, 00016-5
QS-5679E	C	2		1.875	3.000	623-00016-4
QS-5721	C	PLATE		1.875	PLATE	623-00002-5
QS-4748A	SP	SP		1.875	3.000	623-00008
QS-5692A	SP	SP		1.875	PLATE	
QS-5706V	C	2		2.125	3.000	623-00015-5
QS-353	E	2		2.125	3.000	M-800, 623-10793
QS-3510A	BT	2	Model 800	2.125	3.000	623-10510
QS-3510EA	BT	2		2.125	3.000	623-10511
QS-3510VA	BT	2		2.125	3.000	623-10512
QS-3003VA	BT	2		2.187	3.000	623-12331
QS-4785A	BT	2	Old MF62-619-21N	2.187	3.000	623-12328, 623-12322
QS-4785EA	BT	2		2.187	3.000	623-00001, 623-12330
QS-351	E	1	40 Series	2.250	3.125	
QS-3715A	D	2		2.750	3.625	623-11040
QS-3715EA	D	2		2.750	3.625	623-10908
QS-6630A	SP	SP		2.750	3.625	623-11041
DENTAL-EZE (pumps)						
QS-100	A	1		0.625	1.187	6-4599-001
QS-07153X	SP	SP		0.750	---	
DENTSPLY INT. (pumps)						
QS-1218A	C	1		0.625	1.145	T14872-G
DETROIT DIESEL (pumps)						
QS-06145X	C	---		0.625	---	5186751
QS-10020X	SP	SP		1.000	SP	5198419
DETROIT HARVESTER HOWELL (pumps)						
QS-298	A	---		0.500	---	3-6 UBA-50FA
QS-100	A	1	Model BBR-HR	0.625	1.187	
QS-299	A	---	H-25, M-75F, 486PM, 1/4HP, 9614R-19 - Newstyle. Replaces old style-Eared Carbon Assembly. No seat required. Seat is the impeller.	0.625	---	41005, 4-6
DEUBLIN CO.						
QS-397	C	---		1.000	---	954-211

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QS-235V	C	3		1.000	1.625	
DEVILBISS COMPANY (pumps)						
QS-1002	C	1		0.500	1.000	
QS-508	D	1		0.625	1.250	QM-4507
QS-0676TX	SP	SP		0.625	SP	
QS-358	C	1		0.750	1.375	QM-4509
QS-752	D	1		0.750	1.375	QMW-4509
QS-0752TX	SP	SP		0.750	SP	
DIACLEAR, INC. (pumps)						
QS-142	B	1		0.500	1.000	35100W35101, 361000
QS-163	B	1	DIE CAST, AP-5040 LEXAN - 200 SERIES, AP-5040	0.500	1.000	35100-35101 (Set)
QS-200	A	1		0.625	1.250	
QS-1000	B	1	Dura Flo, Noryl Turbo, XL600, AP-3040	0.625	1.250	
DISCFLO						
QS-446V CA/SC	C	3		1.750	2.500	P-170-100097
QS-7488V SC/SC	E	3		1.750	2.500	P-170-100034
QS-3123SC/SC	T	3	O/B-CBN/SC-SLOTTED SEAT	1.750	2.500	P-170-100258
QS-338V SC/SC	C	3	SLOTTED SEAT	2.125	3.000	P-1701000036
QS-3877V SC/SC	C	3		2.500	3.375	P-170-1000035
DIXIE PUMP						
QS-200	A	1		0.625	1.250	
QS-201	A	1		0.750	1.375	
DOERR ELECTRIC CORP. (pumps)						
QS-359	C	1		0.625	1.250	
QS-924	C	1		0.625	1.250	
DOMESTIC AMES VACUUM PUMP						
QS-358	C	1		0.750	1.375	AM903, 50-VCD4
DOMESTIC PUMP (ITT)						
QS-200	A	1	180013	0.625	1.187	712-02250-00
QS-516	A	1		0.625	1.250	
QS-359	C	1		0.625	1.250	180014
QS-924	C	1		0.625	1.250	712-02251-00
QS-201	A	1		0.750	1.375	
QS-877	A	1		0.750	1.375	717-02253-00
QS-358	C	1		0.750	1.375	180010
QS-309	C	1		0.875	1.500	717-02255-00
QS-360	A	1		1.000	1.625	
QS-235	C	1		1.000	1.625	180011
QS-10104X	SP	SP		1.000	SP	717-02257-00
QS-356	C	1		1.125	1.750	717-02259-00
QS-177	C	1	180015	1.375	2.000	717-02261-00
DOOSAN INT'L.						
QS-22026	C	3 SP		1.125	1.750	35606979

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-22025	C	3 SP		1.250	1.937	35593482
QS-5722	C	SP		1.562	2.250	35593490
QS-5740	C	2		2.250	3.125	35214105
QS-5741	C	SP		2.250	SP	35593516
QS-5742	C	3SP		2.250	3.125	35593524
QS-4070	D	3		2.250	3.125	39919485
QS-3498CA/SC	D	3	BRONZE INSERT-SLOTTED SEAT	2.500	3.375	46619402
QS-6602	C	SP		2.750	3.625	35596626
QS-22000	D	3		3.875	4.750	39858717
DOUBLE "A" PRODUCTS (pumps)						
QS-159	C	3		1.000	1.625	20-22021-02
QS-1869A	SP	SP		1.000	2.000	20-22020-02
DOUBLE LIFE PUMPS						
QS-867TCTC	E	3		1.125	1.750	
QS-586TCTC	E	3		1.875	2.625	
QS-349TCTC	E	3	SLOTTED SEAT	2.500	3.375	
DOUGHBOY INDUSTRIES						
QS-671	B	1		0.375	0.875	306-1003W306-1004
QS-200	A	1		0.625	1.250	306-1003W306-1004/1006
QS-202	B	11		0.625	---	306-1001
QS-642	B	---		0.625	---	308-1264, 306-1005
QS-1000SS	B	1		0.625	1.250	306-1002W306- 1005
QS-637	A	3		0.625	1.250	1006W306-1007
QS-06104X	A	1		0.625	1.250	R32546WR86560
DOUGLAS MOTOR CORP. (pumps)						
QS-201	A	1		0.750	1.375	47406
QS-210	C	1		1.375	2.000	46154
QS-2747A	C	2	Model 74361-7FC	1.375	2.000	1-3/8x2 C' Bore
DOWDELL CO., J.L (Dowco Pump)						
QS-202	B	11		0.625	---	D1101S-5/8"
QS-440	B	11		0.750	---	D1101S-3/4"
DRESSER IND. (ROOTS BLOWER)						
QS-200	A	1		0.625	1.250	125-101 , 113-100
QS-0836VX	K	3		0.875	1.500	106282 (Old) 810-626-002 (New)
QS-618	C	3		1.250	1.875	H125-775
QS-1212VX	K	25		1.250	1.895	10859-1 (Old) 810-859-001 (New)
QS-1062	C	3		1.375	2.125	125-188-2
QS-436V	C	3	SLOTTED SEAT	1.750	2.500	125-693-2
QS-25601VX	SP	SP		2.562	SP	L-SC-P-170
	MOD 6A		w/T-9 METAL SEAT	3.125	4.125	CLOSURE SEAL PN 13249002
	MOD 6A		w/T-9 METAL SEAT	3.750	4.875	CLOSURE SEAL
	MOD 6A		w/T-9 METAL SEAT	4.750	6.250	CLOSURE SEAL
DRESSER RAND						
QS-9714	9DBL.	3	D511	0.625	1.250	
QS-768	C	3		0.750	1.375	SEL244
QS-553	C	3		1.500	2.125	W-27658P2

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QS-3136	D	2		1.500	2.125	W27658P1
QS-3931	E	2		1.625	2.312	W-35548P1
QS-3952N	E	3	SP SEAT	2.000	3.031	000-049-082
QS-611	E	3		2.125	2.812	
QS-556	U	1		2.125	3.000	720025J1
QS-4172V	E	3		3.000	3.875	050-825-201
DRESSER-WESTECH (pumps)						
QS-1746VA	SP	SP		0.875	1.500	AD-03783
QS-1747VA	SP	SP		1.000	1.625	AS-03784
DRIVE DIVISION, FMC CORP. (pumps)						
QS-121	C	3	Was PX-9400	0.750	1.250	3319x248-1 For WB-30
QS-1315A	SP	---		0.750	---	W B-30 (Old Style)
QS-357	C	1		1.000	1.625	PX-9426 For WB-35 319X250-1
QS-2015A	SP	---		1.000	---	WB-35 (Old Style)
QS-355	C	1	Was PX-9444	1.125	1.750	319x240-1 For WB-40
QS-6680A	C	2	Was PX-9401	1.312	2.062	Was PX-9401
QS-6600A	SP	---		1.312	---	319W 162-1 For WV
QS-461	D	1	Was PX-9394	1.625	2.375	319x247-1 For WB-60
QS-288	D	1		1.750	2.500	PX11919 For WB-70
QS-2130	E	1		1.750	2.625	319W161-3
QS-3385A	SP	---		1.937	---	319W162-4 For WV
QS-6695A	C	2	Was PX-11921	2.000	2.875	319x245-1 For WB-80
QS-2112	E	---		2.000	---	319W162-8 For WV
QS-6660A	E	---		2.250	---	319X167-1 For WB/WT
QS-6640A	SP	---		2.500	---	319X162-9 For WV
QS-6645A	SP	---		2.750	---	319W162-10 For WV
DRUM ENGINEERING						
QS-0764X	SP	SP		0.750	SP	505
DUFF NORTON						
QS-933	C	---		0.625	---	732015C
QS-185	C	1		1.250	1.875	464901C
DUNHAM C. A						
QS-508	D	1	MODEL D BCFJF	0.625	1.250	614
DUNHAM BUSH (compressors) (MEPCO)						
QS-106	C	1		0.500	1.000	996 (New)
QS-1002	C	1		0.500	1.000	S-996
QS-632	D	1		0.500	1.000	996 (Old)
QS-118	C	1		0.625	1.187	
QS-359V	C	3		0.625	1.250	S-472
QS-487	C	1		0.625	1.250	
QS-552E	C	3		0.625	1.250	S-5011
QS-552E-HC	C	3	HARD CARBON	0.625	1.250	1110370, S4940
QS-552SCSC	C	3		0.625	1.250	S-5099
QS-633HC	C	1	HARD CARBON	0.625	1.250	472, S-4981
QS-633V	C	1		0.625	1.250	S-2143, 5549
QS-633V CA/TC	C	1		0.625	1.250	S-4981, S-472-TC-V

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-732E-HC	C	3	HARD CARBON	0.625	1.250	S-472-TC-V
QS-1123-VA	C	52		0.625	PLATE	4228
QS-508	D	1		0.625	1.250	614, S-472
QS-487	E	1		0.625	1.250	
QS-1192V	C	3		0.656	1.575	4227
QS-1295A	C	51	A & R-140 & 330 & S-140	0.687	PLATE	330437
QS-2370A	C	54	Single Cylinder	0.687	PLATE	A25, A33, A50, W50
QS-2372A	C	54	Twin Cylinder	0.687	PLATE	A25, A33, A50, W50
QS-3373A	C	52	6 Bolt Plate	0.687	PLATE	A140, S140, R330
QS-1307A	SP	SP		0.687	PLATE	330B437
QS-750	D	1		0.750	1.375	40088878W
QS-2027E CA/TC	D	3		0.750	1.375	S-5579
QS-0740X	SP	SP		0.750	SP	124820 (Old)
QS-07125X	SP	SP		0.750	SP	124820 (New)
QS-1685A	C	51		0.875	PLATE	500437 For A & R-500
QS-4368A	C	51	6 Bolt Holes. 3" Circle Dia.	0.875	PLATE	A55FL, W55FL, W44SL, A55SL
QS-4369A	C	51	6 Bolt Holes. 3" Circle Dia.	0.875	PLATE	R500
QS-188	E	1		0.875	1.500	40090790W
QS-499	C	3		1.000	1.625	GA-1781-4
QS-548	C	3		1.000	1.625	GA-1781-5
QS-982	C	1		1.000	1.625	860
QS-1925A	C	51	Direct Drive Comp.	1.000	PLATE	GA-1731-6 2 & 3 CYL.
QS-159	D	3		1.000	1.625	GA-1781-1
QS-236	E	1		1.000	1.625	
QS-256	E	3		1.000	1.625	1.000x1.625 C' Bore
QS-1961A	SP	SP		1.000	1.625	3948
QS-1962A	SP	SP		1.000	PLATE	GA-1731-5
QS-983	C	1		1.125	1.750	861, ML-8702
QS-2270A	C	51		1.125	PLATE	650437 For A & R R-650
QS-2280A	C	51		1.125	PLATE	GB-1203-1
QS-9375A	C	51	All Comp, Using Threaded Cap	1.125	PLATE	W-150, A150, W200, 1-1/2, 2HP R-2000
QS-9376	C	52		1.125	PLATE	3/4, 1H.P.A75, R650
QS-2275A	E	51	6 Bolt Holes. 4" Circle Dia.	1.125	PLATE	GB-1203-3, GB 1203-5
QS-185	C	1		1.250	1.875	S-4998
QS-618E-HC	C	3	HARD CARBON	1.250	1.875	S-4982, 5085
QS-756	C	1		1.250	1.875	3179 (A2-3500)
QS-756V	C	1		1.250	1.875	S-5548
QS-2535	C	51	6 Bolt Holes. 4" Circle Dia.	1.250	PLATE	650, 2000, 5000, 5301, R-2002, 4-5002, 2000437
QS-2890A	D	51	A-Model	1.500	PLATE	SEL-3A-1 For A34 & 5
QS-2980A	C	2		1.594	2.375	SEL-3A-1 For A34 & 5
QS-238	C	1		1.625	2.375	
QS-239	C	1		1.625	2.375	S-3291 (A2-4066)
QS-3616E	C	1		1.625	2.375	S-4932
QS-3190A	C	51	Direct Drive	1.750	PLATE	SEL-1A For NR-10, SEL-1A-1 For B-34
QS-1029A	C	51	6 Bolt Holes. 6" Circle Dia.	2.000	PLATE	R10000, R200000

QUANTUM SEALS 713-466-8556

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QS-3445A	C	51	R-10000, R-20000, R-10301, NR-30, NR-20,,10M-437	2.000	PLATE	10000437
QS-8071A	SP	SP		2.000	2.750	2420
QS-3520A	C	51		2.125	PLATE	SEL-4A2, C5-SEL-4A, SEL-4A
QS-3515A	D	51		2.125	PLATE	SEL-4AE B-Model
QS-3645A	C	51	R40M, R75M	2.500	PLATE	40MB, 437-2
DURAMETALLIC CORP. (pumps)						
QS-4793A	T	25		1.375	2.143	Part #24867, Serial #CC-7355
QS-4791A	T	3		1.500	2.500	Serial #BB-7975
QS-4790A	T	25		1.875	2.625	1-7/8 x 2.625 C' Bore
QS-4792A	T	25		2.125	3.143	Part #25486 Serial #S-4853
DURCO AVS						
MARK II						
QS-584	E	3	MARK -II GROUP I	1.125	1.750	
QS-1654	E	3	MARK -II GROUP II	1.875	2.625	
QS-328BB	E	3	MARK -II GROUP III	2.625	3.625	
MARK III						
QS-2104SP	E	3	MARK-III GROUP I	1.375	2.125	
QS-1654	E	3	MARK-III GROUP II	1.875	2.625	
QS-2110CA/SC	E	27	MARK-III GROUP II	1.875	2.625	
QS-328BB	E	3	MARK -III GROUP III	2.625	3.625	
DURIRON						
QS-866	E	3		1.125	1.750	
QS-867	E	3		1.125	1.750	
QS-886	T	3		1.125	1.750	
QS-918	T	3		1.125	1.750	
QS-3783V CA/SC	E	3	MARK III GROUP 1K w/LOCK COLLAR	1.375	2.125	w/L-COLLAR
QS-3792V	E	3	MARK III GROUP 1K w/LOCK COLLAR	1.375	2.125	w/L-COLLAR
QS-4452V CATC	E	3	w/LOCK COLLAR	1.375	2.125	w/L-COLLAR
QS-523	E	1		1.875	2.625	
QS-2072	E	3		1.875	2.625	
QS-3046E	E	3	SLOTTED SEAT	1.875	2.625	
QS-3049E TC/SC	E	3	MARK III GROUP 2 SLOTTED SEAT	1.875	2.625	
QS-3929V	E	3	MARK III GROUP 2 w/LOCK COLLAR	1.875	2.625	w/L-COLLAR
QS-7559	E	3	w/LOCK COLLAR	1.875	2.625	w/L-COLLAR
QS-7698V	E	3	w/LOCK COLLAR-SLOTTED SEAT	1.875	2.625	w/L-COLLAR
QS-742/7878	T	1		1.875	2.625	
QS-743	T	1		1.875	2.625	
QS-4392E CASC	E	3	w/LOCK COLLAR	2.625	3.625	
DURO (TRUPAR)						
QS-200	A	1		0.625	1.250	
QS-507	A	1		0.625	1.250	P-1190

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QS-451	B	9	Models LS J-25, S J-26, SW-3, SW-5, SD-3, SD-5, SDX-3, SDX-5, DDX-30, DDX-50, C3, C-100, VX-30	0.625	MOS	B-2883, P11090
QS-452	B	9		0.625	MOS	5486, 4586
QS-102	D	1	Model DV-30, DV-50, DV-70, DV-100, VX-30, VX-50, VX- 70, VX-100, 5V, 7V, D J-70, D J-100, D JX-100, 1K, 7K, S J70, S J-100, S JX-7, S JX-50	0.625	1.250	B-170, P-11048
QS-508	D	1		0.625	1.250	5485
QS-201	A	1		0.750	1.375	P-11201
QS-851E	A	1		0.750	1.375	
DYNAPOWER (pumps)						
QS-3352VA	C	3		1.875	2.453	870117
QS-3353A	C	3		1.875	2.453	870118
EAST SIDE MFG.						
QS-100	A	1		0.625	1.187	P-28322
QS-200	A	1		0.625	1.250	
QS-411	B	11	LH-30 SERIES #48	0.625	MOS	
QS-1000	B	1	Model BTH	0.625	1.250	
QS-359	C	1		0.625	1.25	
QS-508	C	1		0.625	1.250	
QS-201	A	1	LHK-50 Serial # QJ40	0.750	1.375	
QS-358	C	1		0.750	1.375	3/4x1.375 C' Bore
QS-750	D	1		0.750	1.375	MF-1
QS-360	A	1	Series C, CM and CH	1.000	1.625	P-28175
EASTERN ENGINEERING						
QS-1063	C	3		0.250	0.75	307324-1
QS-1064	C	3		0.312	0.875	307324
QS-1065	C	3		0.375	0.875	307328
QS-1050V	C	---		0.500	---	Y0900121-316
QS-933V	C	---		0.625	---	Y0900421-316
QS-1066	C	3	Model 2-17 Type 107	0.625	1.250	307414
EATON YALE & TOWNE (pumps)						
QS-1545A	C	2	Type 20DV Pumps	0.750	1.312	J-3010-E
QS-1860A	E	2		1.000	1.750	Z-1032N
EBARA PUMP						
QSM-2981V	QSM562	1	SC/SC-CA/CER	13MM	25MM	
QSM-2982V	QSM562	1	SC/SC-CA/CER	14MM	30MM	
QSM-2979V	QSM562	1	SC/SC-CA/CER	15MM	30MM	
QSM-2974V	QSM562	1	SC/SC-CA/CER	16MM	30MM	
QSM-2980V	QSM562	SPECIAL		20MM	38MM	
QSM-2975V	QSM562	SPECIAL		25MM	44MM	
QSM-2991V	QSM562	SPECIAL	SC/SC-CA/CER	30MM	50MM	
QSM-2976V	QSM562	SPECIAL		35MM	58MM	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QSM-2977V	QSM562	SPECIAL		40MM	64MM	
QSM-2978V	QSM562	SPECIAL		45MM	66MM	
QSM-2983V	QSM562	SPECIAL		50MM	72MM	
ECONO (VIKING INSTRUMENT) (pumps)						
QS-162	A	1		0.500	1.000	1-3438-3
QS-170	F	2		0.625	1.000	
ECONOMY PUMP (Paterson Pump Co.)						
QS-100	A	1		0.625	1.187	
QS-360	A	1		1.000	1.625	
QS-1067	E	1	2 x 2 MD	1.125	1.875	
QS-395	E	3		1.500	2.125	
EDWARDS ENGINEERING (pumps)						
QS-511	A	1		0.375	0.875	
QS-3578V	C	1		0.437	1.175	C316
QS-1102A	SP	SP		0.437	1.187	7/16x1.888 C' Bore
QS-1489A	SP	SP		0.750	1.375	3/4x1.375 C'Bore
QS-867V	E	3		1.125	1.750	220000
QS-395	E	3		1.500	2.125	
ELECTROMOTIVE DIV. (pumps)						
QS-632	D	1		0.500	1.000	822832
QS-1085A	E	2		0.500	1.000	822831
QS-602	D	1		0.875	1.562	5876888
QS-4955A	D	2		1.575	2.500	8239838, 8215484, 8346330, 5876888
QS-4956A	D	2		1.575	2.500	Repair Kit For 4955
QS-4957A	D	2		1.575	2.500	8239838 w/Seat Adapt, 8215484 w/Seat Adapt, 8346330 w/Seat Adapt
QS-15701VX	D	2		1.575	2.250	8347607
ELKINGTON DISHWASHER						
QS-635	A	Spec.		0.625	Spec.	155, 1525
QS-3440	C	1	DT Series	1.000	1.750	
ENGINEERED AIR SYSTEMS, INC. (pumps)						
QS-2092A	SP	SP		1.062	1.750	13200E8806
ENPAC CHILLER						
QS-200	A	1		0.625	1.250	A.E. Series
ENPO CORNELL (CROWN)						
QS-1616	B	9		0.375	MOS	CIN 2000
QS-447	B	9		0.625	MOS	
QS-452	B	9		0.625	MOS	007-00066, 2098
QS-961	B	1		0.625	1.250	625-02635-001/002
QS-963	B	1		0.625	1.187	
QS-201	A	1		0.750	1.375	
QS-309	C	1		0.875	1.500	M-3824B
QS-197	K	---		0.875	---	M-3046
QS-360	A	1		1.000	1.625	69-811
QS-235	C	1		1.000	1.625	4156
QS-235V	C	1		1.000	1.625	M-4292V, 4292G, 4023, M-4292B, M-4292-F

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-357	C	1	Model 5MPK, Model 6MFP, Model 9MFP, Model 16PK, CC 1-1/2 - 1-1/2, Model CC 1-1/2- CC 1-1/2-2 Model CC2-2	1.000	1.625	M-4292C
QS-1870A	E	1		1.000	1.625	1.000x1.625 C' Bore
QS-860	K	21	1 1/2 Pump	1.000	Plate	M-2633 P2736
QS-4015A	T	51		1.000	Plate	Dual Prime Pump 2"
QS-348	C	---		1.125	---	1-1/8 w/o Mat. Rings
QS-521	D	2		1.125	1.875	
QS-604	D	1		1.125	1.875	M-4274C
QS-2235A	K	51	10M & 15M	1.125	Plate	M-2625 P2730
QS-154	C	---		1.250	---	1-1/4 w/o Mat. Rings
QS-466	C	1		1.250	2.000	M-3957-C, -F, 1-1/4x2.000 C'Bore
QS-466V	C	1		1.250	2.000	M-3957-G
QS-2515A	C	1		1.250	2.000	1-1/4x2.000 C' Bore
QS-1184	E	3		1.250	1.875	
QS-308N	T	3		1.250	1.875	BME175A
QS-467	C	2	Tractor and Indust. Pumps	1.375	2.125	M-3983C
QS-1062	C	1		1.375	2.125	M-3983F
QS-2640A	K	51	20M & 30M	1.375	Plate	M-2645 P2753
QS-2645A	K	51		1.375	Plate	1-3/8 End Plate
QS-2686VA	SP	SP		1.375	2.000	M-3983G
QS-2687A	SP	SP		1.375	2.000	M-3983L
QS-L1SP1375B	L-1	2	USE LOCK COLLAR	1.375	2.125	11451/452
QS-758	C	1		1.500	2.125	70713
QS-2860A	K	51	Special 20M	1.500	Plate	M-2946 P3075
QS-6995A	C	2		1.625	2.312	1-5/8x2.312 C' Bore
QS-1683	E	3		1.625	2.375	
QS-1068	C	1		1.750	2.500	M-3842C
QS-2212	C	1		1.750	2.500	M-3842F
QS-2212V	C	1		1.750	2.500	M-3842G
QS-449	K	1		1.750	2.500	011-03044
QS-213	R	---		1.750	---	M-2653
QS-5256A	SP	SP		1.750	2.500	M-3842L
QS-267	C	1		2.000	2.750	M-4414F
QS-842	C	1		2.000	2.750	M-4414C
QS-2139	C	1		2.000	2.750	M-4414F
QS-1040	K	3		2.000	2.750	
QS-1266A	K	3	20HP SEWAGE PUMP	2.000	2.750	
QS-1041	K	3		2.375	3.250	
QS-269	C	3		2.500	3.375	M-4272C
QS-468	D	3		2.500	3.375	
QS-468V	D	3		2.500	3.375	M-4272B
QS-469	D	3		2.500	---	
QS-1613	K	3	CT6LB-ION	2.500	3.375	CR087652B
QS-3635A	K	---		2.500	---	M-2947
QS-3669A	SP	SP		2.500	3.375	M-4272F
QS-8046A	SP	SP		2.500	3.375	M-4272L

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2153	C	3		3.000	3.875	85983
ENVIRONMENT ONE						
QS-789	D	3		1.000	1.625	A-2021B110
QS-3241CA/SC	D	3		1.000	1.625	
QS-3042	G	3	w/SLOTTED SEAT	1.000	1.625	NB0053PO1
ESSICK MFG. CO.						
QS-358	C	1		0.750	1.375	9014009
QS-175	K	1		0.750	1.375	9014225
QS-141	R	---		1.000	---	91401
QS-185	C	1		1.250	1.875	9014025
QS-176	K	1		1.250	1.875	9014029
QS-177	C	1		1.375	2.000	9014027
QS 495	K	---		1.375	2.000	9014140
ESSICK PUMPS (see Sterling Machinery)						
EUROPLAST LTD						
QS-201	A	1		0.750	1.375	60985AA, 6513207
EVERITE						
QS-150	B	---	Impeller is Seat	0.500	---	1205
QS-221	C	2		0.500	1.375	3327
QS-200	A	1		0.625	1.25	2544
QS-501	A	1		0.625	1.250	
QS-359	C	1		0.625	1.250	25842548
EVAPCO						
QS-200	A	1		0.625	1.250	51
QS-758	C	1		1.500	2.125	KRE2561, 10-11P
F. J. STOKES (pumps)						
QS-1490A	K	---		0.750	---	3/4 X None
QS-2060A	K	---		1.000	---	148-F
QS-2040	T	---		1.187	---	1-3/16 X None
QS-2106	T	---		1.500	---	X None
QS-3670A	T	---		2.500	---	812F-Microvac Pump
FMC (Mojonnier Brothers Co.) (pumps)						
QS-359	C	1		0.625	1.250	5/8x1.250 C' Bore
QS-6905A	SP	SP		0.625	1.250	759 V.D.-LFW
FAIRBANKS MORSE						
QS-511	A	1	Model #5550A	0.375	0.875	8227760, 82716
QS-506	A	1	Models: 49 and 59 Circulating Pumps	0.500	1.000	91325
QS-504	C	2		0.500	1.062	82492
QS-500	A	2		0.562	1.031	82467, 91339, 400929269
QS-200	A	1	Model H, HC, HV	0.625	1.25	82480-75, 82723

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-501	A	1	Models: H500,649,650 Shallow Well Ejectors and All Model 49 Ejectors to 1 HP. Models 300,500 and 750 VS-VD	0.625	1.250	S625, 82635-60, 82702-75
QS-507	A	1	For UL 25 Westco Shallow Well	0.625	1.250	82480-60, 82764-60
QS-359	C	1	4 Submersible Motor	0.625	1.250	
QS-1115A	C	54	6 Bolt Holes 2-5/8" Circle Dia.	0.625	Plate	B Series
QS-102	D	1		0.625	1.250	82698
QS-508	D	1	Model 49	0.625	1.250	82480-75
QS-2220A	C	54	6 Bolt Holes 2-5/8" Circle Dia.	0.656	Plate	All Models Except B
QS-1305A	K	2		0.687	1.375	91338
QS-201	A	1	Model AC, AEC, AS, AES	0.750	1.375	490071108, 82738B
QS-116	C	3	3/4 HP to 5 HP, Deluxe Model & Model 45, Deep Well & Shallow Well Ejectors-54 Multi Stage	0.750	1.312	82459-60
QS-502	C	2	3/4 and 1 HP Deluxe Model and Model 45 Deep Well and Shallow Well Ejectors to 5 HP	0.750	1.312	82468
QS-877	C	1	Model 5553B - Build Together Pump - All Metal Parts Chrome Plated	0.750	1.375	HYD1E-2, 82738-60, 851
QS-750	D	1		0.750	1.375	40088878
QS-188	E	1	1-1/4 Fig. 5553E Motor Frame up to 184	0.875	1.500	HYD1Q1
QS-229	E	3		0.875	1.500	WESTCO BR545
QS-235	C	1		1.000	1.625	CND-1726D- 1726C, LV411900X01
QS-987	D	3		1.000	1.875	ND-1726A 1726B1
QS-356	C	1	1-1/2, 2, 3, 4 Fig. 5553N, Motor Frame 213 and Up	1.125	1.750	HYD1AC-1, HYD1AC-2
QS-2285A	C	2	12001775	1.125	2.000	CND-1875-A
QS-204	E	1	1-1/4 Fig. 5553E, Motor Frame 213 and Up	1.125	1.750	HYD1Q2
QS-1103	V	25	Frame 21	1.125	1.765	HYD1S2
QS-6812	C	1		1.187	1.875	LV7140047753
QS-8074	8B1	3		1.187	1.687	HYD1BT3
QS-185	C	1		1.250	1.875	HYD1AC2
QS-756	C	1		1.250	1.875	HYD1BX8
QS-381	D	1		1.250	1.875	Westco 2G
QS-510	D	1	Model 5554 and 5554A Build Together Pump	1.250	2.000	HY1E2
QS-361	E	1		1.250	1.875	Serial # K2H-1004011, Fig.5592
QS-883	K	1		1.250	1.875	HYD1AD2
QS-2494A	SP	SP		1.250	1.875	HYD1AD-2-9906-F
QS-2527A	SP	SP		1.250	1.875	16-100-961
QS-809/865	E	3		1.375	2.000	HYD1Q3
QS-1104	V	25	Frame 25	1.375	2.140	HYD1S3
QS-3198	V	3		1.375	2.140	HYD1S3
QS-8079	8B5	3		1.437	1.937	HYD1BT6
QS-758	C	1		1.500	2.125	LV40048753
QS-258	E	3		1.500	2.125	16-703-347
QS-305	E	1		1.500	2.125	ND-2502-A1
QS-395E	E	3		1.500	2.125	FMB088775001

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-515	E	3	2" Fig. 5812, 3", 4" Fig. 5811	1.500	2.250	HYD1A2
QS-899/395	E	3	3" & 4" Fig. 5821, 2" & 3" Fig. 5822, 2" & 2-1/2" Fig. 5823, Fig. 5823, 3" Fig. 5874A	1.500	2.125	HYD1AA1, HYD1X3
QS-2913A	SP	SP		1.500	2.125	16-703-346
QS-2918A	SP	SP		1.500	2.156	16-103-549
QS-915	U	3	2" Fig. 5874A	1.500	2.000	HYD1AA2
QS-514	D	1		1.625	2.375	ND1246-A4
QS-1683	E	3		1.625	2.375	HYD1BG1
QS-7901A	SP	SP		1.625	2.375	HYD1BF1
QS-446	C	1		1.750	2.500	HYD1AC-3, HYD1AD1
QS-550	C	3		1.750	2.500	HYD1CB2
QS-3687TCTC	C	3		1.750	2.500	HYD1CD2
QS-3718V	C	3		1.750	2.500	HYD1CR2
QS-3719 SC/TC	C	3		1.750	2.500	HYD1DJ2
QS-3963SCTC	C	3		1.750	2.500	HYD1CM2
QS-6241SCSC	C	3		1.750	2.500	HYD1EH2
QS-3902V	E	3	w/LOCK COLLAR-SLOTTED SEAT	1.750	2.500	HYD1HC3
QS-4136V CA/SC	E	3	w/LOCK COLLAR	1.750	2.500	HYD1HF3
QS-449	K	1	Model 5421 BP, KTPH-10031	1.750	2.500	HYD1AD-1, HYD1AD-7
QS-6246	K	1		1.750	2.500	HYD1AD7
QS-3111A	T	1		1.750	2.500	HYD1AD-7-9906-F
QS-6242V	T	3		1.750	2.500	HYD1ENZ
QS-519	U	3	Fig. 5822A, Size 4	1.750	2.500	HYD1T2
QS-917	U	3	3" Fig. 5813, 4" Fig. 5812 & 5874, 5" & 6" Fig. 5811	1.750	2.500	HYD1AY, HYD1A4
QS-1070	U	3	5" Fig. 5821, 6" Fig. 5821, 4" Fig. 5822, 3" Fig. 5823, 4" Fig. 5874A, 3" Fig. 5876A, 2", Fig. 5972A, 2-1/2 Fig. 5972A	1.750	2.375	HYD1AA3
QS-55175 VRJX				1.750		HYD1BR1
QS-513	E	1	CND-2684-A 16-102-0-16	1.875	2.625	HYD1Q4
QS-523	E	1		1.875	2.625	HYD1Q4, HYD1E4
QS-3323A	SP	SP		1.875	2.625	16-103-550
QS-742	T	1		1.875	2.625	HYD1CW1, HYD1DE1
QS-3964	T	3		1.875	2.625	HYD1CW1, FMB064413B01
QS-4521V	T	3		1.875	2.625	FMB091484C01, FMB091513C01
QS-5087-TC/TC	T	3		1.875	2.625	FMB076475X01, FMB093097B01
QS-554	U	3		1.875	2.500	
QS-898	U	3	8" Fig. 5821, 5" & 6" Fig. 5822, 4" & 5" Fig. 5823 5" Fig. 5874A, 4" Fig. 5824	1.875	2.500	HYD1AAY, HYD1AA4
QS-1105	V	25	Frame 28	1.875	2.640	HYD1S4
QS-2146	V	3		1.875	2.625	HYD1S16
QS-8077	8B1	3		1.875	2.500	HYD1BT10
QS-332	C	3		2.000	2.875	HYD1BX1
QS-3688TCTC	C	3	SLOTTED SEAT	2.000	2.750	HYD1D1CD1
QS-3721SCTC	C	3		2.000	2.750	HYD1CM1, 1DJ1

QUANTUM SEALS 713-466-8556

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QS-4015	C	3		2.000	2.750	HYD1CE2
QS-6238SCSC	C	3		2.000	2.750	HYD1EH1
QS-4178	C	3		2.000	2.750	HYD151
QS-4178V-SC/SC	C	3		2.000	2.750	HYD151
QS-6247	C	3		2.000	2.750	HYD1CE2
QS-6247V	C	3		2.000	2.750	HYD1CS2
QS-3993	C	1		2.000	2.750	HYD1CB1
QS-7781SCTC	C	1		2.000	2.750	HYD1CK2, 1CN2
QS-530	E	3		2.000	2.750	HYD1BG2
QS-1685	E	3		2.000	2.750	HYD1BG2
QS-2143	K	1		2.000	2.750	HYD1AD-8-9906-F
QS-7902A	SP	SP		2.000	2.750	HYD1BF2
QS-7906A	SP	SP		2.000	2.750	HYD1BM2
QS-888	U	3	3" Fig. 5972A	2.000	2.625	HYD1AA5
QS-32071X	C	---		2.000	---	HYD1CD1
QS-8T20113X		---		2.000	---	HYD1BN3
QS-338	C	3	Frame 30 Model 5500-SLOTTED SEAT	2.125	3.000	HYD1AC-4
QS-327	E	3		2.125	3.000	HYD1Q5
QS-353	E	2		2.125	3.000	HYD1E4
QS-887	K	1		2.125	3.000	HYD1AD3
QS-1102	V	25	Frame 32	2.125	3.140	HY1S5
QS-1107	V	25	Frame 32	2.125	3.187	HYD1S
QS-1676	C	3		2.250	3.125	HYD1BX10
QS-3966-SC/TC	C	3		2.250	3.125	HYD1CN1
QS-6248V	C	3		2.250	3.125	HYD1CS1
QS-7782	C	1		2.250	3.125	HYD1CE1
QS-7431	K	1		2.250	3.125	HYD1AD9
QS-32235X	K	---		2.250	---	HYD1CK1
QS-32240X	---	---		2.250	---	HYD1DP1
QS-8T22113X	---	---		2.250	---	HYD1BN4
QS-269	C	3		2.500	3.375	HYD1AD4, FMB027764A01
QS-853	C	3		2.500	3.375	HYD1BX3
QS-3247SCTC	C	3		2.500	3.375	FMB064189B01
QS-916/279	E	3	8" Fig. 5822, 6" & 8" Fig. 5823, 5" & 6" Fig. 5824, 5" Fig. 5972	2.500	3.375	HYD1AA6, HYD1BG3
QS-6254	E	3		2.500	3.500	HYD1CX2
QS-1613	K	3		2.500	3.375	HYD1AD10
QS-5704A	SP	SP		2.500	3.375	HYD1BM3
QS-3652A	T	1		2.500	3.375	HYD1AD-4-9906-F
QS-3677A	T	1		2.500	3.375	HYD1BF3
QS-6243V SCTC	T	3		2.500	3.500	HYD1ES4, FMB1403087
QS-6244V	T	3		2.500	3.500	
QS-6244V	T	3		2.500	3.500	HYD1EN4
QS-6257	T	3		2.500	3.500	HYD1CW2
QS-2147	V	3		2.500	3.500	HYD1S17, HYD1CW2, HYD1DE2

QUANTUM SEALS 713-466-8556

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QS-55250 VCRJX				2.500		HYD1BR2
QS-525203X				2.500		HYD1G3
QS-8T25113X				2.500		HYD1BN5
QS-328	E	3		2.625	3.375	HYD1Q6, HYD1AA8
QS-542	E	3		2.625	3.375	HYD1Q6
QS-2154 CATC	C	3		2.750	3.500	FMB060882X01
QS-3661 VSCTC	C	3		2.750	3.500	HYD1CM3, 1DJ3
QS-3994	C	3		2.750	3.500	HYD1CB3
QS-4366-SC/TC	C	3		2.750	3.500	HYD1CM3
QS-6239SCSC	C	3		2.750	3.500	HYD1EH3
QS-2148	K	3		2.750	3.500	HYD1AD11
QS-32750X				2.750		HYD1CD3
QS-329	E	3		2.875	3.750	HYD1Q7
QS-2115	C	3		3.000	3.875	HYDICE3, HYD1BX4
QS-2115CATC	C	3		3.000	3.875	FMB060882X02
QS-2153	C	3		3.000	3.875	HYD1EF3
QS-2153TCTC	C	3		3.000	3.875	HYD1CD4
QS-3600	C	3		3.000	3.875	HYD1CE3
QS-3701SCTC	C	3		3.000	3.875	HYD1CM4
QS-6240SCSC	C	3		3.000	3.875	HYD1E4H
QS-6249SCTC	C	3		3.000	3.875	HYD1CN3
QS-6249TCTC	C	3		3.000	3.875	HYD1CK3
QS-6250V	C	3		3.000	3.875	HYD1CS3
QS-324	E	3		3.000	3.875	HYD1BG4
QS-475/5252	E	3		3.000	3.875	HYD1BE4
QS-3969	E	3	w/LOCK COLLAR	3.000	4.000	HYD1CX3
QS-3783A	SP	SP		3.000	3.875	HYD1BF4
QS-7993	T	3		3.000	4.000	HYD1CW3, HYD1DE3
QS-897	U	3	8" Fig. 5824	3.000	3.875	HYD1AA7
QS-3836	U	3	w/LOCK COLLAR	3.000	3.875	HYD1AA7
QS-893/3181	V	25		3.000	4.250	HYD1S7
QS-4069	V	3		3.000	4.000	FMB061419X01
QS-7215	V	3		3.000	4.000	HYD1S18
QS-13068X				3.000	4.000	HYD1CB4
QS-13078X				3.000	4.000	HYD1BX4
QS-55300 VCRJX				3.000	4.000	HYD1BR3
QS-1069	V	3		3.125	4.750	HYD1S8
QS-3702				3.125	4.750	HYD1CN4
QS-3702SCTC	C	3		3.250	4.125	HYD1CN4
QS-4127	C	3		3.250	4.125	HYD1EF4
QS-6251	C	3		3.250	4.125	HYD1CK4
QS-6252V	C	3		3.250	4.125	HYD1CS4
QS-6253	C	3		3.250	4.125	HYDICR4
QS-6253V	C	3		3.250	4.125	HYD1CR4
QS-6258	C	3		3.250	4.125	HYD1CE4

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3827-TC/TC	D	3		3.250	4.125	FMB060881P01
QS-330	E	3		3.250	4.125	HYD1Q8
QS-6245	C	3		3.500	4.375	HYD1BX6
QS-4019HC	E	3	HARD CARBON	3.500	4.375	HYD1BG5
QS-4101/4881	E	3		3.500	4.375	HYD1BE5
QS-6256SCTC	E	3		3.500	4.375	HYD1DC3
QS-3238	U	3		3.500	4.750	HYD1AA10
QS-3849A		SP		3.500	4.375	HYD1BF5
QS-7903A	SP	SP		3.500	4.375	HYD1BD5
QS-7907A	SP	SP		3.500	4.375	HYD1BM5
QS-55350 VCRJX				3.500		HYD1BR4
QS-3499	E	3		3.625	4.625	HYD1CX4
QS-3684	T	3		3.625	4.625	HYD1CW4
QS-3970	T	3		3.625	4.625	HYD1CW4
QS-6237CATC	T	3		3.625	4.625	FMB213293X01, FMB213293X01
QS-3645-SC/TC	T	3		3.625	4.625	
QS-3779 MOD.	V	2	ROTARY-CERAMIC/SEAT- CARBON THICK .950	3.625	4.625	HYD1219 & 1S19
QS-3779	V	2		3.625	4.625	HYD1S19
QS-3971	D	3		3.750	4.625	HYD1DB3, 1DC1
QS-4014SCTC	D	3		3.750	4.625	HYD1DB3, HYDD1DC1
QS-HYDSP1	V	SP		3.750	SP	HYDSP1
QS-23708X				3.750		HYD1CY1
QS-23709X				3.750		HYD1CM5, HYD1CR5
QS-3728X				3.750		HYD1CD5
QS-24008X				4.000		HYD1DD1
QS-24023X				4.000		HYD1CS5
QS-24026X				4.000		HYD1CE5
QS-24028X				4.000		HYD1C21
QS-240153X				4.000		HYD1C21, HYD1CN5
QS-HYDSP2	V	SP		4.875	SP	HYDSP2
FAIRMONT RAILWAY MOTORS (pumps)						
QS-1287A	SP	SP		0.750	1.375	F19951
FEDDERS CORP. (see Worthington)						
FEDERAL PUMP						
QS-198	A	8	B39027-1	0.625	MOS	RV-2030-4
QS-293	A	14	Seat is Metal to Metal Press Fit	0.625	0.814	
QS-293E	A	14	Seat is Metal to Metal Press Fit	0.625	0.814	
QS-501	A	1		0.625	1.250	
QS-245	C	1	Tapered Spring	1.000	1.625	
QS-248	C	1	Tapered Spring	1.000	1.625	
QS-380	D	1		1.000	1.625	
QS-246	C	1	Tapered Spring	1.250	1.875	
QS-249	C	1	Tapered Spring	1.250	1.875	

QUANTUM SEALS 713-466-8556

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QS-381	D	1		1.250	1.875	
QS-547	C	3		1.375	2.000	
QS-247	C	1	Tapered Spring	1.500	2.156	
QS-682	C	1	Tapered Spring	1.500	2.156	
QS-382	D	1		1.500	2.125	
QS-446	C	1		1.750	2.500	
QS-205	E	1		1.750	2.500	
FILTER PUMP						
QS-1176A	SP	SP		0.625	1.250	5/8 x 1.250 C' Bore
QS-1278A	SP	SP		0.750	1.375	3/4 x 1.375 C' Bore
QS-1279A	SP	SP		0.750	1.375	3/4 x 1.375 C' Bore
QS-1327A	SP	SP		0.750	1.375	3/4 x 1.375 C' Bore
QS-2496A	SP	SP		1.250	1.875	1-1/4 x 1.875 C' Bore
QS-2558A	SP	SP		1.250	1.875	1-1/4 x 1.875 C' Bore
QS-2561A	SP	SP		1.250	1.875	1-1/4 x 1.875 C" Bore
FINISH THOMPSON, INC.						
QS-359E	C	1		0.625	1.250	J101256
QS-22031	D	3		0.875	1.500	J100108
QS-22032	K	3		0.875	1.500	J100110
QS-185V	C	1		1.250	1.875	J103501
QS-3216V	D	3(SP)		1.375	2.000	J100122
QS-3196V	K	3		1.375	2.000	J100124
QS-8110	8B2	3		1.375	2.000	J100123
FINN CORPORATION						
QS-185	C	1		1.250	1.875	80485
QS-598V	C	1	EZ52601G, EPHPV-13	1.250	1.875	
FLINT AND WALLING (pumps)						
QS-165	B	9		0.500	MOS	132891/92
QS-800	C	1	Models: C83, CA83, BPA, C836, CA86, C806, C816, C88, CA88, C64, C64H, C302, CA302, CA301, CA88, C64, C64H, C302, CA302, CA301, C101, C103, C40	0.625	1.156	AC-16, 131100, 132377
QS-201	A	1	81, 82, 83, 605, 60, 609 Shallow Well, 64, 65, 66, 67, 68 Deep Well	0.750	1.375	126544, 126545
QS-687	C	1		0.875	1.500	121224
QS-357	C	1	Series C211	1.000	1.625	129868
QS-204	E	1	Series CE-40 7 HP	1.125	1.750	125056
QS-185	C	1		1.250	1.875	136557
FLO FAB						
QS-185V-SC/SC	C	1		1.250	1.875	
FLO JET						
QS-1071	B	1		0.375	0.875	
FLOTEC (pumps)						
QS-1002V	C	1		0.500	1.000	V20-4
QS-359V	C	1		0.625	1.250	V20-5

QUANTUM SEALS 713-466-8556

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FLO-TROLICS CORP. (pumps)						
QS-1243EA	A	1		0.625	1.250	GP57-12
FLOWERVE CORPORATION (see also DURIRON, IDP, and WORTHINGTON)						
QS-928	C	---		0.562	---	05595400, 27337583
QS-3542V	C	3	1-GAM	0.562	1.031	747442-77
QS-4292	C	3	1-GAM	0.562	1.031	
QS-516	A	1		0.625	1.250	742972-84
QS-528	A	1		0.625	1.375	28518652
QS-637	A	3		0.625	1.250	60311669
QS-2734	B	8		0.625	1.109	69207298
QS-22178	B	8		0.625	1.109	60722782
QS-359V	C	1		0.625	1.250	743154-09
QS-3915HC	C	1	HARD CARBON	0.625	1.250	74908237
QS-626	C	1		0.625	1.375	285186-60/ PO2099-00
QS-7635V	C	3	2-GA	0.625	1.062	747442-85
QS-933	C	---		0.625	---	273375-91, 055955-00
QS-951V	C	3		0.625	1.375	PO2752-00, 74262767
QS-157	C	---		0.750	---	27197623
QS-2236	C	3		0.750	1.375	607217-92, 6980-01
QS-4283E	C	3		0.750	1.375	60724614, 75696202
QS-3068E SCSC	C	3		0.750	1.375	---
QS-2235V	C	3		0.750	1.375	60724572
QS-3074V SCSC	C	3		0.750	1.375	---
QS-2994V	E	3	3-4 GAM	0.750	1.187	747442- 93/18002AJCTYP1RO75XP171
QS-4093E	E	3		0.750	1.187	
QS-4229CATC	E	3		0.750	1.375	68865831
QS-4111	C	3		0.875	1.375	607246-14
QS-602	D	1		0.875	1.562	6110418
QS-936	E	---		0.875	---	024440-00, 27197631
QS-7859V	E	3	5-6 CAM	0.875	1.312	74744301
QS-7896	E	3		0.875	1.500	603115-78
QS-845	U	3		0.937	1.562	272526-91/4007827
QS-560V	U	3		0.937	1.562	031446-01, 74744319
QS-252	D	3		1.000	1.625	82230962
QS-8112V	8B2	3		1.000	1.625	81918547
QS-356	C	1		1.125	1.750	79082-60
QS-801	C	3		1.125	1.750	60954526
QS-348	C	---		1.125	---	28518934/68885854/PO2885-00
QS-348V	C	---		1.125	---	PO2889-00, 74262874, 74908260
QS-355V	C	3		1.125	1.750	39633201
QS-604	D	1		1.125	1.750	6011434
QS-605	D	1		1.125	1.750	CPM-10055, 60110442
QS-608V	E	1		1.125	1.687	60954690
QS-607	E	1		1.125	1.690	60110327, 60110335
QS-607V	E	1		1.125	1.687	053129-00, 68885870, 68885896, 74308461
QS-384	E	1		1.125	1.750	6011616

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-867	E	3		1.125	1.750	69237592, 68885862, 68885904
QS-867V CATC	E	3		1.125	1.750	69237592, 60954716
QS-204V	E	3		1.125	1.750	670954682
QS-3060V-HC	E	3	HARD CARBON	1.125	1.750	78925468
QS-1636	E	3		1.125	1.812	60514098
QS-1637	E	3		1.125	1.812	605142-54
QS-2103	E	---		1.125	---	68885870, 68885896
QS-2103V	E	---		1.125	---	60954690
QS-T9-11125	T-9	---		1.125	---	25818801, 60954914
QS-723	T	1		1.187	1.875	60111267
QS-185V	C	1		1.250	1.875	68867902
QS-618	C	3		1.250	1.875	60921800, 60980918, 60980919
QS-618V CATC	C	3		1.250	1.875	74737990
QS-618E-HC	C	3	HARD CARBON	1.250	1.875	60727401
QS-756V	C	3		1.250	1.875	748988-00
QS-2203E	C	3		1.250	1.875	688679-10
QS-7436E CATC	C	3		1.250	1.875	60671328
QS-394V	U	3		1.250	1.875	031448-03, 78978772
QS-7972SCSC	G	1	Model 4MSX7-See QS-7971 For Upper Seal	1.250	1.875	81955064-Lower Seal
QS-22177	G	1		1.250	2.000	87022497
QS-394	U	3		1.250	1.875	031448-01, 74296924
QS-22173	U	3		1.250	1.875	74780040
QS-172	C	---		1.375	---	285188-68, PO2886-00
QS-172E-HC	C	---	HARD CARBON	1.375	---	743323-21, 806314-00
QS-172V	C	---		1.375	---	285188-84, PO2890-00
QS-2104V	E	---		1.375	---	748160-34
QS-2104E-HC	E		HARD CARBON-w/LOCK COLLAR	1.375	---	74712241
QS-4087V	E	---	w/LOCK COLLAR	---	---	PO2874-00
QS-3925V	E	3		1.375	2.125	74816117
QS-7971	G	1	SEE QS-7972 FOR LOWER SEAL	1.375	2.000	81955072-UPPER SEAL
QS-3014-SC/TC	G	1		1.375	2.000	81981193
QS-22179	G	1		1.375	2.000	88382681
QS-725	T	1		1.375	2.000	60111275
QS-561SS	U	1		1.375	2.000	050498-00, 026457-00, 27215094 27328830
QS-9341	9T	---		1.375	---	74839721
QS-7971	G	1	See PS-792 for Lower Seal	35MM	50MM	81955072-Upper Seal
QS-8111	8B2	3		1.437	2.125	81918523
QS-258	E	3		1.500	2.125	68886100, 687886118
QS-305V	E			1.500	2.125	60506169, 60549581, 74332164, 80612400
QS-305	E	---		1.500	2.125	05484500, 27335819, 68886167, 68886175, 69170181
QS-4034 CATC	E	3		1.500	2.312	60514148
QS-1648	E	3		1.500	2.312	60514130, 60514288
QS-1651V HC	E	3	HARD CARBON	1.500	2.312	60514122

QUANTUM SEALS 713-466-8556

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QS-1652V	E	3		1.500	2.312	60514726
QS-22176	E	3		1.500	2.125	75329474
QS-239E	C	3		1.625	2.375	60727328
QS-818	C	3		1.625	2.375	60721818, 68825975
QS-609	E	1		1.625	2.312	60110343
QS-610	E	1		1.625	2.312	60110350
QS-2108	C	---		1.750	---	285188-76
QS-2108V	C	---		1.750	---	742628-82, PO2891-00
QS-2108 CA/SC	C	---		1.750	---	74334681, 80996900
QS-2108E-HC	C	---	HARD CARBON	1.750	---	80631500
QS-2109	E	---		1.750	---	28518785, PO2871-00
QS-7950E CATC	E	3	HARD CARBON	1.750	2.312	74840992
QS-366V	E	3	SLOTTED SEAT	1.750	2.500	74780065
QS-3016-SC/SC	G	1		1.750	2.500	81974883
QS-4216-SC/TC	G	1		1.750	2.500	81974917
QS-22175	G	1		1.750	2.500	88375433
QS-3884V CATC	U	1		1.750	2.500	
QS-9400TC	9T	---		1.750	---	28518843, PO2883-00
QS-2110V	E	3		1.875	2.625	60954765, AY38032C-HF50
QS-2072	E	3		1.875	2.625	60433083, 60434321, 68885987
QS-7951E CATC	E	3	HARD CARBON	1.875	2.625	60433125
QS-1659V	E	3		1.875	2.625	60954757
QS-1660V	E	3		1.875	2.625	60954807
QS-4193V CATC	E	3		1.875	2.625	
QS-3648V CATC	E(B)	SP		1.875	2.687	60502697
QS-3017	G	1		1.875	2.625	81974875
QS-3018-SC/SC	G	1		1.875	2.625	81974909
QS-3203V- SC/TC	T	3	O/B CBN-CER	1.875	2.625	
QS-9709V CA/CER	T9T	3		1.875	2.625	78934213
QS-477	E	3	SLOTTED SEAT	2.000	2.750	692613-52
QS-477V	E	3	SLOTTED SEAT	2.000	2.750	78945368
QS-530	E	3		2.000	2.750	60110780
QS-22174	E	3		2.000	2.750	69261352
QS-8053V CATC	8B1T	3	HARD CARBOB-SLOTTED SEAT A LINE	2.000	2.500	
QS-456V	U	3		2.000	2.750	75329540
QS-456E	U	3		2.000	2.750	75329441
QS-3591ECATC	U	3	HARD CARBON	2.000	2.750	75329490
QS- 8119CA/CER	8BT	3		2.000	2.500	
QS-2120	C	---		2.125	---	PO2888-00
QS-1612	C	3		2.125	2.812	60110376

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QS-4146CATC	E(B)	5	100 SERIES S LINE	2.125	2.625	
QS-8562V CA/CER	81T	3		2.125	2.875	1802AJC81TA212XF1C1
QS-350V	E	---		2.375	---	60969805
QS-278V	E	3		2.375	3.250	60969797
QS-4492V- SC/SC	E	3	10X8X13HOC	2.375	3.250	
QS-3936V CATC	E(B)	3		2.375	3.125	
QS-3073CASC	G	1		2.375	3.125	88380754
QS-3008	G	1		2.375	3.250	81974891
QS-3022-SC/TC	G	1		2.375	3.250	81974941
QS-8113V CA/CER	8BT	3	8X10X13HOC	2.375	3.250	
QS-2205E-HC	E	3	HARD CARBON	2.500	3.375	60647260
QS-279V	E	3	8X6X13HOC-3	2.500	3.375	74816125, 1802AJCTYP1A250-XF1C1
QS-349V	E	3		2.500	3.375	75514554
QS-4392E CASC	E	3	w/LOCK COLLAR	2.625	3.625	
QS-4626	E	3	Mark II, Group 3	2.625	3.625	
QS-8102V CATC	8B1	3		2.750	3.375	
QS-475	E	---		3.000	---	74315847
QS-5252	E	3		3.000	3.875	055425-00, 60434883, 74841065
QS-8144V CATC	8B1	3		3.000	3.500	5221614
QS-325SS	U	3	S LINE, 8X14SD, 10X14SD	3.250	4.125	CPM-325S429X7, 69261378
QS-4475E	U	3	w/LOCK COLLAR	3.250	4.125	
QS-4483V	U	3	w/LOCK COLLAR	3.250	4.125	75386078
QS-3157V CATC	U	3	w/LOCK COLLAR	3.250	4.125	69981555
QS-4027	U	---		3.500	---	806119-00
QS-7986	U	3		3.750	4.625	60311578
FLOWERVE CORP. (see DURCO, IDP, and WORTHINGTON)						
QS-1350	C	---		0.625	---	055955-00, 27337591
QS-359	C	1		0.625	1.250	74908237
QS-359V	C	1		0.625	1.250	
QS-4458	C	1	Includes Sleeve	0.625	1.375	28518660, PO2099-00
QS-7635	C	3		0.625	1.062	7474428S
QS-951	C	3		0.625	1.375	74262767, PO2752-00
QS-2236	C	3		0.750	1.375	60721792, 60980901
QS-4283	C	3		0.750	1.375	60724614, 75696202
QS-3068E- SC/SC	C	3	SMP	0.750	1.375	
QS-2235	C	3		0.750	1.375	60724572
QS-3074V- SC/SC	C	3	SMP 2000	0.750	1.375	
QS-564	E	---		0.750	---	024439-00, 27197623
QS-4093	E	3	3 & 4 GAM	0.750	1.187	
QS-7994	E	3	3 & G GAM	0.750	1.187	1802AJCTYP1RO75XP171
QS-7960	E	3		0.750	1.187	74744293

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-602	D	1		0.875	1.562	60110418
QS-7859V	E	3		0.875	1.312	74744301
QS-845	U	3		0.937	1.562	27252691, 4007827
QS-560V	U	3		0.937	1.562	031446-01, 74744319
QS-252	D	3		1.000	1.625	82230962QS-8112
QS-8112V	8B2	3		1.000	1.625	81918547
QS-348	C	---		1.125	---	28518934, 68885854, PO2885-00
QS-10038	C	---		1.125	1.750	74908260
QS-356	C	1		1.125	1.750	74908260
QS-801	C	3		1.125	1.750	
QS-355V	C	3		1.125	1.750	39633201
QS-604	D	1		1.125	1.750	60110434
QS-605	D	1		1.125	1.750	60110442, CPM10055
QS-866	E	3		1.125	1.750	68885870, 68885896
QS-608V	E			1.125	1.687	60954690
QS-607	E	1		1.125	1.687	60110327, 60110335
QS-384	E	1		1.125	1.750	60110616
QS-867	E	3		1.125	1.750	69237592
QS-4262	E	3		1.125	1.750	608885862, 68885904
QS-204V	E	3		1.125	1.750	60954682
QS-3060V-HC	E	3	HARD CARBON	1.125	1.750	78925468
QS-1636	E	3		1.125	1.812	60514098
QS-1637	E	3		1.125	1.812	60514254
QS-723	T	1		1.187	1.875	60111267
QS-185	C	1		1.250	1.875	75630517
QS-618	C	3		1.250	1.875	60721800, 60980918, 60980919
QS-2203	C	3		1.250	1.875	68867910
QS-7436	C	3		1.250	1.875	60671328
QS-185V	C	3		1.250	1.875	68867902
QS-756V	C	3		1.250	1.875	74898800
QS-618V CATC	C	3		1.250	1.875	60727401
QS-7972	G	1	4MSX7 SEE QS-7971 for Upper Seat	1.250	1.875	
QS-394	U	3		1.250	1.875	031448-00
QS-394V	U	3		1.250	1.875	031448-03, 78978772
QS-177	C	---		1.375	---	28518868, PO2886-00
QS-10165E-HC	C	---	HARD CARBON	1.375	---	74332321, 80631400
QS-10041	C	---		1.375	---	28518884, PO2890-00
QS-4163E-HC	E	---	HARD CARBON-LOCK COLLAR	1.375	---	74712241
QS-2104V	E	---		1.375	---	74712241
QS-2104V	E	---		1.375	---	74816034
QS-4087	E	---	w/LOCK COLLAR	1.375	---	PO2874-00
QS-3925V	E	3		1.375	2.125	74816117
QS-7971	G	3		1.375	2.000	81955072 Upper Seal
QS-3014	G	1		1.375	2.000	81981193
QS-3014-SC/TC	G	1		1.375	2.000	81981193
QS-725	T	1		1.375	2.000	60111275

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-561SS	U	1		1.375	2.000	050498-00, 026457-00, 27215094, 27328830
QS-9341	9T	---		1.375	---	74839721
QS-8111V CA/CER	8B2	3		1.437	2.125	81918523
QS-258	E	3		1.500	2.125	68886100, 687886118
QS-305V	E			1.500	2.125	60506169, 60549581, 74332164, 80612400
QS-305	E	---		1.500	2.125	05484500, 27335819, 68886167, 68886175, 69170181
QS-4034 CA/TC	E	3		1.500	2.312	60514148
QS-1648	E	3		1.500	2.312	60514130, 60514288
QS-1651V	E	3	H/HC	1.500	2.312	60514122
QS-1652V	E	3		1.500	2.312	60514726
QS-239E	C	3		1.625	2.375	60727328
QS-609	E	1		1.625	2.312	60110343
QS-610	E	1		1.625	2.312	60110350
QS-2108	C	---		1.750	---	285188-76
QS-2108V	C	---		1.750	---	742628-82, PO2891-00
QS-2108 CA/SC	C			1.750	---	74334681, 80996900
QS-2108E-HC	C		HARD CARBON	1.750	---	80631500
QS-7950E CATC	E	3	HARD CARBON	1.750	2.312	74840992
QS-366V	E	3		1.750	2.500	74780065
QS-3016-SC/SC	G	1		1.750	2.500	81974883
QS-4216-SC/TC	G	1		1.750	2.500	81974917
QS-3884V CA/TC	U	1		1.750	2.500	
QS-9400	T9T	---		1.750	---	28518843, PO2883-00
QS-513V	E	3		1.875	2.625	
QS-2110V	E	3		1.875	2.625	60954765, AY38032C-HF50
QS-2072	E	3		1.875	2.625	60433083, 60434321, 68885987
QS-7955E CATC	E	3	HARD CARBON	1.875	2.625	60433125
QS-1659V	E	3		1.875	2.625	60954757
QS-1660V	E	3		1.875	2.625	60954807
QS-4193V CATC	E	3		1.875	2.625	
QS-3648V CATC	E(B)	SP		1.875	2.687	60502697
QS-3018-SC/SC	G	1		1.875	2.625	81974909
QS-3203V- SC/TC	T	3	O/B CBN-CER	1.875	2.625	
QS-9709V CA/CER	T9T	3		1.875	2.625	78934213
QS-477	E	3		2.000	2.750	692613-52
QS-477V	E	3		2.000	2.750	78945368
QS-530	E	3		2.000	2.750	60110780
QS-8053 CATC	8B1T	3	A LINE	2.000	2.500	
QS-456V	U	3		2.000	2.750	75329441

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QS-3591E CATC	U	3	HARD CARBON	2.000	2.750	75329490
QS-456V	U	3		2.000	2.750	75329540
QS-8119V CA/CER	8B1T	3		2.000	2.500	
QS-2120	C	---		2.125	---	PO2888-00
QS-1612	C	3		2.125	2.812	60110376
QS-4146 CA/TC	E(B)	5	100 SERIES S LINE	2.125	2.625	
QS-8562	81T	3		2.125	2.875	1802AJC81TA212XF1C1
QS-350V	E	---		2.375	---	60969805
QS-278V	E	3		2.375	3.250	60969797
QS-4492V- SC/SC	E	3	10X8X13HOC	2.375	3.250	
QS-3936V CA/TC	E(B)	3		2.375	3.125	
QS-3073 CA/TC	G	1		2.375	3.125	88380754
QS-3008	G	1		2.375	3.250	81974891
QS-3022-SC/TC	G	1		2.375	3.250	81974941
QS-8113 CA/TC	8B1T	3	8X10X13HOC	2.375	3.250	
QS-2205E-HC	E	3	HARD CARBON	2.500	3.375	60647260
QS-279V	E	3	8X6X13HOC-3	2.500	3.375	74816125, 1802AJCTYP1A250-XF1C1
QS-349V	E	3		2.500	3.375	75514554
QS-4392E- CA/TC	E	3	w/LOCK COLLAR	2.625	3.625	
QS-8102	8B1	3		2.750	3.375	
QS-475	E	---	ROTARY ONLY	3.000	---	74315847
QS-5252	E	3		3.000	3.875	055425-00, 60434883, 74841065
QS-8144V CATC	8B1	3		3.000	3.500	5221614
QS-325SS	U	3	S LINE, 8X14SD, 10X14SD	3.250	4.125	CPM-325S429X7, 69261378
QS-4475E	U	3		3.250	4.125	
QS-4483V	U	3	w/LOCK COLLAR	3.250	4.125	75386078
QS-3157V- CA/TC	U	3	w/LOCK COLLAR	3.250	4.125	69981555
QS-4027 ROTARY	U	---		3.500	---	806119-00
QS-7986	U	3		3.750	4.625	60311578
FLOWAY						
QS-252	D	1		1.000	1.625	542949-2010
QS-264	E	3		1.250	1.875	545305-1010, 231-31-413
QS-137	E	1		1.250	1.875	13-90-0650
FLUIDS CONTROL DIV. (see Mueller Pump)						
FLUID PACK						
QS-238	C	1		1.625	2.375	SJ-2126-01-00
FLYGT SEALS						
QS-2066			CARBON/TUNGSTEN/B	20MM		UPPER SEAL

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3066			CERAMIC/CARBON/B	20MM		UPPER SEAL
QS-3067.090			CERAMIC/CARBON/B	20MM		UPPER SEAL
QS-3067.170			CERAMIC/CARBON/B	20MM		
QS-3067.180			CERAMIC/CARBON/B	20MM		
QS-3067.250			CERAMIC/CARBON/B	20MM		
QS-3067.590			CERAMIC/CARBON/B	20MM		
QS-3067.690			CERAMIC/CARBON/B	20MM		
QS-3067.890			CERAMIC/CARBON/B	20MM		
QS-3085I	QSSL		TUNGSTEN/SILICON/B	20MM		3085 IND LOW
QS-3085U/L	QSSL		SILICON/SILICON/PLASTIC	20MM		3085 UP or LOW
QS-3085	QSSL		CARBON/CERAMIC/PLASTIC	20MM		3085 UPPER
QS-3085	QSSL		CARBON/SILICON/PLASTIC	20MM		3085 UPPER
QS-3085O	QSSTD		BUNA	20MM		3085 O-RING KIT
QS-3085.091			CERAMIC/CARBON/B	20MM		
QS-3085.092			CERAMIC/CARBON/B	20MM		
QS-3085.120			CERAMIC/CARBON/B	20MM		
QS-3085.170			CERAMIC/CARBON/B	20MM		
QS-3085.171			CERAMIC/CARBON/B	20MM		
QS-3085.172			CERAMIC/CARBON/B	20MM		
QS-3085.180			CERAMIC/CARBON/B	20MM		
QS-3085.181			CERAMIC/CARBON/B	20MM		
QS-3085.182			CERAMIC/CARBON/B	20MM		
QS-3085.280			CERAMIC/CARBON/B	20MM		
QS-3085.290			CERAMIC/CARBON/B	20MM		
QS-3085.890			CERAMIC/CARBON/B	20MM		
QS-3085.891			CERAMIC/CARBON/B	20MM		
QS-3086			CERAMIC/CARBON/B	20MM		
QS-2102.040	QSPD		TUNGSTEN/TUNGSTEN/B	22MM		2102.040 LOWER
QS-2102.040	QSPD		TUNGSTEN/TUNGSTEN/B	22MM		2102.040 UPPER
QS-2102.041	QSPD		TUNGSTEN/TUNGSTEN/B	22MM		2102.041 LOWER
QS-2102.041	QSPD		TUNGSTEN/TUNGSTEN/B	22MM		2102.041 UPPER
QS-2102.210			TUNGSTEN/TUNGSTEN/B	22MM		
QS-2102	QSSTD		BUNA	22MM		2102 O-RING KIT
QS-3082L	QSPD		TUNGSTEN/TUNGSTEN/B	22MM		3082 LOWER
QS-3082U	QSPD		TUNGSTEN/TUNGSTEN/B	22MM		3082 UPPER
QS-3082O	QSSTD		BUNA	22MM		3082 O-RING KIT
QS-3102L	QSSL		SILICON/SILICON/PLASTIC	25MM		3102 LOWER
QS-3102U	QSSL		CARBON/CERAMIC/PLASTIC	25MM		3102 UPPER
QS-3102U	QSSL		CARBON/SILICON/PLASTIC	25MM		3102 UPPER
QS-3102	QSSTD		BUNA	25MM		3102 O-RING KIT
QS-1105X	QSSP	SP		28MM		3020707
QS-11001X	QSSP	SP		28MM		3020706
QS-2125L	QSPD		TUNGSTEN/TUNGSTEN/B	28MM		2125 LOWER
QS-2125U	QSPD		TUNGSTEN/TUNGSTEN/B	28MM		2125 UPPER
QS-2125	QSTD		BUNA	28MM		2125 O-RING KIT
QS-2140L	QSPD		TUNGSTEN/TUNGSTEN/B	28MM		2140 LOWER
QS-2140U	QSPD		TUNGSTEN/TUNGSTEN/B	28MM		2140 UPPER
QS-2140	QSSTD		BUNA	28MM		2140 O-RING KIT

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3101L	QSSPD		TUNGSTEN/TUNGSTEN/B	28MM		3101 LOWER
QS-3101U	QSSPD		TUNGSTEN/TUNGSTEN/B	28MM		3101 UPPER
QS-3101	QSSTD		BUNA	28MM		3101 O-RING KIT
QS-2151.010	QSRSC		TUNGSTEN/SILICON/316SS	35MM		2151.010 LOWER
QS-2151.011	QSSPC		TUNGSTEN/TUNGSTEN/316SS	35MM		2151.011 LOWER
QS-2151.050			TUNGSTEN/TUNGSTEN/B	35MM		
QS-2151U	QSPD		TUNGSTEN/SILICON/B	35MM		2151 UPPER
QS-2151	QSSTD		BUNA	35MM		2151 O-RING KIT
QS-2201.010	QSRSC		TUNGSTEN/SILICON/316SS	35MM		2201.010 LOWER
QS-2201.011	QSSPC		TUNGSTEN/TUNGSTEN/316SS	35MM		2201.011 LOWER
QS-3126.090			TUNGSTEN/TUNGSTEN/B	35MM		
QS-3126.091			TUNGSTEN/TUNGSTEN/B	35MM		
QS-3126.180			TUNGSTEN/TUNGSTEN/B	35MM		
QS-3126.181			CARBON/TUNGSTEN/B	35MM		
QS-3126.280			TUNGSTEN/TUNGSTEN/B	35MM		
QS-3126.290			TUNGSTEN/TUNGSTEN/B	35MM		
QS-3126L	QSRSC		TUNGSTEN/SILICON/316SS	35MM		3126 LOWER
QS-3126U	QSPD		CARBON/SILICON/B	35MM		3126 UPPER
QS-3126U	QSPD		TUNGSTEN/SILICON/B	35MM		3126 UPPER
QS-3126	QSSTD		BUNA	35MM		3126 O-RING KIT
QS-3127I	QSSPC		TUNGSTEN/SILICON/316SS	35MM		3127 IND
QS-3127U/L	QSSL		SC/SC/PLASTIC	35MM		3127 UP OR LOW
QS-3127U	QSSL		CARBON/CERAMIC/PLASTIC	35MM		3127 UPPER
QS-3127U	QSSL		CARBON/SILICON/PLASTIC	35MM		3127 UPPER
QS-3127	QSSTD		BUNA	35MM		3127 O-RING KIT
QS-2201.010	QSTL		CARBON/SILICON/PLASTIC	45MM		2201.010 UPPER
QS-2201.011	QSTL		CARBON/SILICON/PLASTIC	45MM		2201.011 UPPER
QS-2201U	QSTL		SILICON/SILICON/PLASTIC	45MM		2201 UPPER
QS-2201	QSSTD		BUNA	45MM		2201 O-RING KIT
QS-3140L	QSRSC		TUNGSTEN/SILICON/316SS	45MM		3140 LOWER
QS-3140U	QSTL		CARBON/SILICON/PLASTIC	45MM		3140 UPPER
QS-3140U	QSTL		SILICON/SILICON/PLASTIC	45MM		3140 UPPER
QS-3140	QSSTD		BUNA	45MM		3140 O-RING KIT
QS-3152L	QSRSC		TUNGSTEN/TUNGSTEN/316SS	45MM		3152 LOWER
QS-3152L	QSRSC		TUNGSTEN/SILICON/316SS	45MM		3152 LOWER
QS-3152U	QSTL		CARBON/TUNGSTEN/PLASTIC	45MM		3152 UPPER
QS-3152U	QSTL		CARBON/SILICON/PLASTIC	45MM		3152 UPPER
QS-3152U	QSTL		SILICON/SILICON/PLASTIC	45MM		3152 UPPER
QS-3152	QSSTD		BUNA	45MM		3152 O-RING KIT
QS-2250L	QSTL		TUNGSTEN/TUNGSTEN/B	60MM		2250 LOWER
QS-2250U	QSTL		TUNGSTEN/CARBON/B	60MM		2250 UPPER
QS-2250U	QSTL		TUNGSTEN/TUNGSTEN/B	60MM		2250 UPPER
QS-2250G	QSSPC		BUNA	60MM		2250 GASKET
QS-2250	QSSTD		BUNA	60MM		2250 O-RING KIT
QS-2400L	QSRSC		TUNGSTEN/TUNGSTEN/316SS	60MM		2400 LOWER
QS-2400U	QSTL		CARBON/TUNGSTEN/B	60MM		2400 UPPER
QS-2400U	QSTL		TUNGSTEN/TUNGSTEN/B	60MM		2400 UPPER
QS-2400G	QSSPC		BUNA	60MM		2400 GASKET

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QS-2400	QSSTD		BUNA	60MM		2400 O-RING KIT
QS-3170L	QSRSC		TUNGSTEN/TUNGSTEN/316SS	60MM		3170 LOWER
QS-3170U	QSTL		CARBON/TUNGSTEN/B	60MM		3170 UPPER
QS-3170U	QSTL		TUNGSTEN/TUNGSTEN/B	60MM		3170 UPPER
QS-3170G	QSSPC		BUNA	60MM		3170 GASKET
QS-3170	QSSTD		BUNA	60MM		3170 O-RING KIT
QS-3201L	QSRSC		TUNGSTEN/TUNGSTEN/316SS	60MM		3201 LOWER
QS-3201U	QSTL		CARBON/TUNGSTEN/B	60MM		3201 UPPER
QS-3201U	QSTL		TUNGSTEN/TUNGSTEN/B	60MM		3201 UPPER
QS-3201G	QSSPC		BUNA	60MM		3201 GASKET
QS-3201	QSSTD		BUNA	60MM		3201 O-RING KIT
QS-3300L	QSRSC		TUNGSTEIN/TUNGSTEN/316SS	80MM		3300 LOWER
QS-3300.091			TUNGSTEN/TUNGSTEN/B	90MM		
QS-3300.181			TUNGSTEN/TUNGSTEN/B	90MM		
QS-3300.280			TUNGSTEN/TUNGSTEN/B	90MM		
QS-3300.980			TUNGSTEN/TUNGSTEN/B	90MM		
QS-3300U	QSSPT L		CARBON/TUNGSTEN/316SS	90MM		3300 UPPER
QS-3300G	QSSPC		BUNA	90MM		3300 GASKET
			Good thru QS-3300G 90MM			
QS-3530			TUNGSTEN/TUNGSTEN/B	90MM		

FLYGT-PLUG IN SEALS

FLYGHT Model No.	Seal Size MM	Quantum Guard	Materials of Construction			
Model No.	MM	Part No.				
2610	20	QS-20000	TC/TC/V // TC/Ce/V	20MM		
2620	20	QS-20000	TC/TC/V // TC/Ce/V	20MM		
2630	20	QS-20000	TC/TC/V // TC/Ce/V	20MM		
2640	20	QS-20000	TC/TC/V // TC/Ce/V	20MM		
4610	20	QS-20000	TC/TC/V // TC/Ce/V	20MM		
4620	20	QS-20000	TC/TC/V // TC/Ce/V	20MM		
2660	25	QS-20001	SIC/SIC/V // TC/Ce/V	25MM		
4630	25	QS-20001	SIC/SIC/V // TC/Ce/V	25MM		
4640	25	QS-20001	SIC/SIC/V // TC/Ce/V	25MM		
2670	35	QS-20002	TC/TC/V // TC/TC/V	35MM		
3153	35	QS-20002	TC/TC/V // TC/TC/V	35MM		
5100.210	35	QS-20002	TC/TC/V // TC/TC/V	35MM		
5100.211	35	QS-20002	TC/TC/V // TC/TC/V	35MM		

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5100.220	35	QS-20002	TC/TC/V // TC/TC/V	35MM		
5100.221	35	QS-20002	TC/TC/V // TC/TC/V	35MM		
3171	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
4650	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
4660	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
5100.250	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
5100.251	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
5100.260	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
5100.261	45	QS-20003	TC/TC/V // TC/TC/V	45MM		
3202	60	QS-20004	TC/TC/V // TC/TC/V	60MM		
4670	60	QS-20004	TC/TC/V // TC/TC/V	60MM		
4680	60	QS-20004	TC/TC/V // TC/TC/V	60MM		
5100.300	60	QS-20004	TC/TC/V // TC/TC/V	60MM		
5100.310	60	QS-20004	TC/TC/V // TC/TC/V	60MM		
5150.300	60	QS-20004	TC/TC/V // TC/TC/V	60MM		
5150.310	60	QS-20004	TC/TC/V // TC/Ce/V	60MM		
3301	80	QS-20005	TC/TC/V // TC/TC/V	80MM		
5150.350	80	QS-20005	TC/TC/V // TC/TC/V	80MM		
5150.360	80	QS-20005	TC/TC/V // TC/TC/V	80MM		
FMC FOODTECH						
QS-397	C	---		1.000	---	401-50-0001
QS-2105	C	---		1.500	---	401-50-0006
FOLLETT						
QS-1019X	SP	---		1.000	---	202299
QS-100044X	SP	SP		1.000	SP	204038
QS-100094X	SP	SP		1.000	SP	203171
FOOTE BROTHERS (pumps)						
QS-383	D	1		1.250	1.875	
QS-186	D	1		1.375	2.000	
QS-371	D	1		1.500	2.125	
QS-3035A	C	2	1H48361A3	1.625	2.375	5V-6V
QS-3145A	C	2		1.750	2.500	7V
QS-462	D	1		2.000	2.750	
FORCE INDUSTRIES (pumps)						
QS-100V	A	1		0.625	1.250	FV1-302

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
FORD WAYNE						
QS-238	C	1		1.625	2.375	
FRANKLIN ELECTRIC (pumps) (LITTLE GIANT PUMP CO., MONARCH PUMPS)						
QS-200	A	1		0.625	1.250	10000206, 106196105
QS-200V	A	1		0.625	1.250	240316, 106196106
QS-452	B	9		0.625	MOS	
QS-1021	B	9		0.625	MOS	292456101
QS-2750-HC	C	1		0.625	1.187	30400194
QS-3914	C	3		0.625	1.250	926051
QS-3960	G	1		0.625	1.250	240104
QS-201	A	1		0.750	1.375	10150209
QS-877	C	1		0.750	1.375	106196102
QS-235	C	1		1.000	1.625	10129906
QS-360	C	1		1.000	1.625	240180
QS-360V	C	1		1.000	1.625	240369
QS-1072	C	3		1.000	1.812	155069101/102
QS-185V	C	1		1.250	1.875	240359
QS-2122	C	1		1.250	1.875	106196101
QS-546	E	3		1.250	1.875	10153104, 10619601
QS-758V	C	1		1.500	2.125	240362
QS-2142	C	1		1.750	2.500	10037000, 305463204
QS-3189	D	3		2.750	3.500	30400195
QS-2803	D	3		3.250	4.125	30400190
FRANKLIN PUMP SYSTEMS (Div. of JACUZZI)						
QS-200	A	1		0.625	1.250	10000206
QS-201	A	1		0.750	1.375	10150209, 100002060001
QS-877	C	1		0.750	1.375	10120301, 10123010001
QS-235	C	1		1.000	1.625	10129906
QS-2122	C	1		1.250	1.875	10036902, 106196101
QS-546	E	3		1.250	1.875	10153104
QS-2142	C	1		1.750	2.500	10037000
FREDERICK PUMP & ENGINE (pumps)						
QS-952	A	1		0.625	1.250	
QS-1115	A	1		1.000	1.625	
QS-185	C	1		1.250	1.875	
QS-598V	C	3		1.250	1.875	80912
QS-1042	U	1		1.750	2.500	
FREEZING EQUIPMENT SALES						
QS-9703	9B	SP	SPECIAL 316SS	SPEC.	2.500	Mfg. Part #260-000010-000
QS-4547N	R	3	Matri. NCFKP	3.625	5.125	Mfg. Part #-020-000300-004
FRICK CO. (compressors)						
QS-1073N	R	3		2.250	3.125	1RR-131
QS-492	C	3	80BA2-47	2.375	3.250	P-81905
QS-2500SP	C	PLATE	8 BOLT HOLES	2.500	6.525	995148
QS-2124N	C	3		2.750	3.500	
QS-1074N	C	3		2.875	3.750	523-B02-11G01
QS-1075N	K	3		2.875	4.500	MR1-90
QS-1076N	R	3		3.125	4.000	1RR-80

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1077N	R	3		4.000	4.875	1RR-137
FRIGIDAIRE (compressors)						
QS-9465A	SP	8	Model 1962 through 1973	0.562	1.240	6590590
QS-1115A	C	54	1	0.625	PLATE	5/8xPLATE
QS-0658X	SP	SP		0.625	SP	5431073
QS-5110A	SP	SP	6 Bolt Hoes. 2-3/4" Circle Dia Am, C, D, F, R, W, U	0.937	PLATE	15/16xPLATE
QS-9460A	SP	SP	1956, 1957, 1959, 1960, 1961	0.937	1.750	5876740, 6950481
QS-9470A	SP	SP	1958	0.937	1.750	5876905
QS-2017A	SP	SP		1.250	1.875	5876521
FRIGIDAIRE (pumps)						
QS-8800A	B	---		0.625	---	5431073
FRISTAM (pumps)						
QS-22MM	SP			22MM	4.480	
QS-208-22A	SP	3		22MM	41MM	
QS-8750SP	SP			0.875	1.500	66502784
QS-1235FSP				1.187	2.355	FS118-B
QS-1235FSSP				1.187	2.355	FS118-BR1
QS-208-35A	SP	3		35MM	55MM	
QS-208-35B	SP	5		35MM	55MM	
FRISTAM L1-FMT1 (pumps)						
QS-L1-10300	SP	---	FP/FL/FT	22MM	LEFT	L1FMT1022BELH
QS-L1-10301	SP	---	FP/FL/FT	22MM	LEFT	L1FMT1022U3ELH
QS-L1-10302	SP	---	FP/FL/FT	30MM	LEFT	L1FMT1030BELH
QS-L1-10303	SP	---	FP/FL/FT	30MM	LEFT	L1FMT1030U3ELH
QS-L1-10304	SP	---	FP/FL/FT	35MM	LEFT	L1FMT1035BELH
QS-L1-10305	SP	---	FP/FL/FT	35MM	LEFT	L1FMT1035U3ELH
QS-L1-10343	SP	---	FP/FL/FT	35MM	RIGHT	L1FMT1035BERH
FRISTAM L1-FMT2 (pumps)						
QS-L1-10306	SP	---	FP/FL/FT	22MM	---	L1FMT2022BE
QS-L1-10307	SP	---	FP/FL/FT	22MM	---	L1FMT2022U3E
QS-L1-10308	SP	---	FP/FL/FT	30MM	---	L1FMT2030BE
QS-L1-10309	SP	---	FP/FL/FT	30MM	---	L1FMT2030U3E
QS-L1-10310	SP	---	FP/FL/FT	35MM	---	L1FMT2035BE
QS-L1-10311	SP	---	FP/FL/FT	35MM	---	L1FMT2035U3E
FRISTAM L1-FMT3 (pumps)						
QS-L1-10324	SP	---	FP/FL/FT	22MM	---	L1FMT3022BE
QS-L1-10326	SP	---	FP/FL/FT	30MM	---	L1FMT030BE
QS-L1-10328	SP	---	FP/FL/FT	35MM	---	L1FMT035BE
FRISTAM L1-FMT4 (pumps)						
QS-L1-10334	SP	---	FP/FL/FT	22MM	---	L1FMT4022BE
QS-L1-10339	SP	---	FP/FL/FT	30MM	---	L1FMT4030BE
QS-L1-10333	SP	---	FP/FL/FT	35MM	---	L1FMT4035BE
FRISTAM L1-FMT5 (pumps)						
QS-L1-10335	SP	---	FP/FL/FT	22MM	---	L1FMT5022BE
QS-L1-10338	SP	---	FP/FL/FT	30MM	---	L1FMT5030BE

QUANTUM SEALS 713-466-8556

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FRISTAM L1-FMT6 (pumps)						
QS-L1-10340	SP	---	FP/FL/FT	22MM	---	L1FMT6022BE
QS-L1-10342	SP	---	FP/FL/FT	30MM	---	L1FMT6030BE
FRISTAM L1-FMF1 (pumps)						
QS-L1-10312	---	SP	FP/FL/FT	22MM	---	L1FMF1022S2E
QS-L1-10313	---	SP	FP/FL/FT	22MM	---	L1FMF1022U3E
QS-L1-10314	---	SP	FP/FL/FT	30MM	---	L1FMF1030S2E
QS-L1-10315	---	SP	FP/FL/FT	30MM	---	L1FMF1030U3E
QS-L1-10316	---	SP	FP/FL/FT	35MM	---	L1FMF1035S2E
QS-L1-10317	---	SP	FP/FL/FT	35MM	---	L1FMF1035U3E
FRISTAM L1-FMF2 (pumps)						
QS-L1-10318	---	SP	FP/FL/FT	22MM	---	L1FMF2022S2E
QS-L1-10319	---	SP	FP/FL/FT	22MM	---	L1FMF2022U3E
QS-L1-10320	---	SP	FP/FL/FT	30MM	---	L1FMF2030S2E
QS-L1-10321	---	SP	FP/FL/FT	30MM	---	L1FMF2030U3E
QS-L1-10322	---	SP	FP/FL/FT	35MM	---	L1FMF2035S2E
QS-L1-10323	---	SP	FP/FL/FT	35MM	---	L1FM2035U3E
FRISTAM L1-FMF3 (pumps)						
QS-L1-10330	---	SP	FP/FL/FT	30MM	---	L1FMF3030S2E
QS-L1-10331	---	SP	FP/FL/FT	30MM	---	L1FMF3030U3E
FRISTAM L1-FMF4 (pumps)						
QS-L1-10344	---	SP	FP/FL/FT	30MM	---	L1FMF4030S2E
QS-L1-10345	---	SP	FP/FL/FT	30MM	---	L1FMF4030U3E
QS-L1-10341	---	SP	FP/FL/FT	35MM	---	L1FMF4035S2E
QS-L1-10332	---	SP	FP/FL/FT	35MM	---	L1FMF4035U3E
FRISTAM L1-FMF5 (pumps)						
QS-L1-10336	---	SP	FP/FL/FT	22MM	---	L1FMF5022S2E
QS-L1-10346	---	SP	FP/FL/FT	22MM	---	L1FMF5022U3E
FRISTAM L1-FMF6 (pumps)						
QS-L1-10347	---	SP	FP/FL/FT	22MM	---	L1FMF6022S2E
QS-L1-10348	---	SP	FP/FL/FT	22MM	---	L1FMF6022U3E
FUJI (pumps)						
QS-1125A	C	1	Type A	0.625	1.062	WOP78
FULLER (compressors)						
QS-4850A	K	3	Sizes C11-C13	1.000	1.875	1036720 47900
QS-4831A	C	---	Sizes C15-C25H	1.375	---	10330186 80 10
QS-4851A	K	3	Sizes C15-C25	1.375	2.250	10367204 79 10
QS-4832A	C	---	Sizes C30-C50H	1.601	---	10330 1868 020
QS-4852A	K	3	Sizes C30-C50	1.601	2.500	10367 2 0 4 79 10
QS-7885VA	C	3	Sutor Bilt #4	1.625	2.750	908-63-9-1106-04
QS-7886VA	C	3	Sutor Bilt #5	1.750	2.500	908-63-9-1107-05
QS-4853A	K	3	Sizes C30-C50 Heavy	2.000	2.875	10367204 7930
QS-4833	C	---	Sizes C60-C100H	2.406	---	1033 01 868030
QS-4854A	E	3	Sizes C60-C100	2.406	3.312	10 367 204 7940
QS-7888VA	D	3	Sutor Bilt #10	2.625	3.750	907-63-9-0601-10
QS-4834A	E	---	Sizes C110-C120H	2.750	---	10330 18 68040
QS-4838A	E	---	Sizes C135-C150H	2.750	---	1033 018 68050

QUANTUM SEALS 713-466-8556

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QS-4857A	T	3	Sizes C250-300	4.000	5.750	10367 2047 970
QS-7889VA	D	3	Sutor Bilt #12	3.125	4.125	907-63-9-0602-12
QS-7891VA	SP	SP	Sutor Bilt #14	3.500	4.884	907-63 9 0603 14
QS-4856A	K	3	Sizes C175-C200	3.625	4.875	10367 204 7960
QS-4547	R	3		3.625	5.125	C-175-200
QS-4836A	U	---	Sizes C175-C300H	3.625	---	10 330 186 8060
QS-4857A	T	3	C250-C300	4.000	5.750	1036 7204 7970
QS-7892VA	D	3	Sutor	4.000	4.884	907-63-9-0604-16
QS-4838A	E	---	Sizes C250-C301	4.000	---	10330 118 68080
QS-4857A	T	3	Sizes C250-C300	4.000	5.750	10367 204797 0
QS-7893VA	D	3	Sutor Bilt #18	4.625	6.250	907-63-9-0605-18
QS-7894VA	D	3	Sutor Bilt #20	5.250	7.000	907-63-9-0606-20
QS-7895VA	D	3	Sutor Bilt #22	5.500	7.000	907-63-9-0607-22
FULTZ ENTERPRISES						
QS-103102VX	C	---		0.312	---	
QS-03102VX	SP	SP		3.125	SP	
FYBROC						
QS-9012	T9	---		0.500	---	760P04-777
QS-356V	C	3		1.125	1.750	76P101-181
QS-22158	8B2	SP		1.375	2.682	08976C050
QS-81375	8B2	27C		1.375	2.682	08976C010
QS-81376 CA/SC	8B2	27SC		1.375	2.682	08976C100
QS-22155	81T DBL.	SP		1.375	2.000	08944C0102
QS-22156	81T DBL.	3		2.125	2.875	08931C0702
QS-8132	T81 DBL.	3C		2.125	2.875	08931C0402
QS-8702	81T- SPEC	3C		2.125	2.875	08931C0102
QS-82125	8B2	SP		2.125	3.555	08975C010
QS-82126	8B2	SP		2.125	3.555	08975C070
QS-8057	8B2	27C		2.125	3.562	08795C010
QS-8057 CA/SC	8B2	27SC		2.125	3.562	08975C070
QS-8701	81T DBL.	3C		2.875	3.750	08973C0102
QS-82875	8B2	27C		2.875	4.475	08974C010
QS-82876 CA/SC	8B2	27SC		2.875	4.475	
GG INDUSTRIES						
QS-200	A	1		0.625	1.250	P-M03885
QS-1000	B	1		0.625	1.250	P-Seal 4/ P-Seal 5 Mark III, GLT
G.E. OSMONICS						
QS-552E-HC	C	3	HARD CARBON	0.625	1.250	1114630
QS-4272	C	1	316SS	0.625	1.250	1113515
QS-2016	E	1		0.625	1.250	1113517
QS-235V	C	3		1.000	1.625	
QS-548	C	3		1.000	1.625	1121167
QS-791	E	3		1.000	1.625	1114326

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-791E CA/TC	E	3		1.000	1.625	1201945
QS-791V CA/TC	E	3		1.000	1.625	1201946
QS-2047V	D	3		1.375	2.000	3011311
G&W ELECTRIC (pumps)						
QS-235	C	1		1.000	1.625	A1340685000
QS-235V	C	1		1.000	1.625	A1340759000
QS-2060A	T	---		1.000	---	A-1341-21
GALION (pumps)						
QS-441	B	9		0.750	MOS	60BN-1
QS-157	C	---		0.750	---	RD-33167
QS-373	E	1		0.750	1.375	60AY-10
QS-1690A	C	3		0.875	1.312	D58947
QS-397	C	---		1.000	---	H-21144
GARDNER DENVER (pumps)						
QS-441	B	9		0.750	---	60BN-1
QS-373	C	1		0.750	1.375	60AY-10
QS-360	A	1		1.000	1.625	60BT12, 60BT-11
QS-370	A	1		1.000	1.625	60BT-1
QS-2814	C	3	Model #1397 Sargent Welch	1.000	1.625	41-1491
QS-357V	C	3		1.000	1.625	60DD799
QS-982	C	1	1", 1-1/2", & 2" CE & CG Pump	1.000	1.625	60AY 12
QS-5170VA	C	1		1.000	1.625	2009495
QS-3240V	C	3		1.000	1.812	60DD-79
QS-236	E	1		1.000	1.625	60AY-2, 16 & 18
QS-7540NA	E	1		1.000	1.625	60AY31
QS-2115A	T	1		1.000	1.625	60DD9
QS-605	D	1		1.125	1.750	60BC-10
QS-384	E	1		1.125	1.750	60AY-11 & 13
QS-4006NA	E	1		1.125	1.750	60DD19
QS-3173V	C	3		1.250	1.875	60DD-591
QS-383	D	1		1.250	1.875	60BC-3
QS-6036	D	2		1.250	1.875	60DD-597
QS-108	E	1		1.250	1.875	60DD22
QS-137	E	1		1.250	1.875	60AY-14
QS-4550NA	SP	2		1.250	1.937	60AY-8
QS-2746A	C	1		1.375	2.000	60BC-4
QS-6830	C	1		1.375	2.000	2009606
QS-186	D	1		1.375	2.000	60BC-14
QS-6048V	D	3		1.375	2.000	60DD-594
QS-354	E	1	1-1/2" & 3" BE & BF Side, Suction Centrifugal Pump	1.375	2.000	60AY14
QS-6055V	E	28		1.437	2.718	60DD-105
QS-7367	C	SP		1.437	2.719	60DD52
QS-6056	T81	27		1.437	2.718	60DD-593
QS-758	C	1		1.500	2.125	4BL
QS-371	D	1		1.500	2.125	60BC-1, 6, 7, 11, 18
QS-382	D	1		1.500	2.125	60BC-1, 6, 7, 11, 18

QUANTUM SEALS 713-466-8556

99

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QS-375/374	E	1		1.500	2.125	60AY-21
QS-4717A	SP	SP		1.500	2.125	60BK7
QS-4718A	SP	SP		1.500	2.125	60DD41
QS-239V	C	3		1.625	2.375	60BC-2-5
QS-461V	D	1		1.625	2.375	60DD86, 60BC-2, 5, 60DD-592
QS-436V	C	3		1.750	2.500	60DD-596
QS-205	E	1		1.750	2.500	60DD10
QS-312V	C	3		1.875	2.625	60DD98
QS-593V	D	3		1.875	2.625	60BC-9, 12, 6DD-599
QS-513	E	1		1.875	2.625	60AY-20
QS-6705NA	SP	SP		1.875	2.625	60BC24
QS-543V	E	3		2.125	3.000	60DD-600
QS-1676V	C	3		2.250	3.125	60DD104
QS-3955	C	27 SP		2.250	3.125	60DD-53
QS-5358	D	3		2.250	3.125	60DD-595
QS-351	E	1		2.250	3.125	60AY-15
QS-5707A/ 3955	SP	SP		2.250	3.906	60DD53
QS-463	D	3		2.500	3.375	60BC-8
QS-6154	C	27	316SS	2.750	4.406	60DD54
QS-6174	E	3		3.000	3.875	00519056 0030
QS-8700	T81	27		3.750	5.421	60DD-602
GARDNER DENVER LeROI						
QS-687V	C	3		0.875	1.500	125.907
QS-460V	D	3		1.000	1.625	125.988
QS-598	C	3		1.250	1.875	125.775
QS-383V	D	3		1.250	1.875	125.983
QS-22020	D	3		1.250	1.875	125.983.2
QS-4431	D	3		1.250	1.875	125.983.1
QS-467	C	1		1.375	2.125	
QS-210V	C	3		1.375	2.000	125.940
QS-1062	C	3		1.375	2.125	125.188.2
QS-22023	D	3		1.375	2.000	125.978
QS-22022	D	3		1.500	2.125	125.982.2
QS-22019	D	3		1.500	2.125	125.982.3
QS-371V-SC-SC	D	3		1.500	2.125	125.982.1
QS-436V	C	3		1.750	2.500	125.693.2
QS-22024	D	3		1.750	2.500	125.965
QS-22018	D	3		1.750	2.500	125.965.2
QS-1676V	C	3		2.250	3.125	125.927
QS-22021	D	3		2.250	3.125	125-986
QS-6155	C	3		2.750	3.500	125.711
QS-6002	D	3		2.625	3.375	125.848
QS-22017	D SP	3		3.000	3.875	125.920
GARWOOD INDUSTRIES (pumps)						
QS-303	D	1		0.875	1.500	206556
QS-1705A	T	---		0.875	---	2039055

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QS-227	D	1		1.000	1.750	
QS-2160A	C	---		1.062	---	2039064
QS-210	C	1		1.375	2.000	2016264
QS-376	D	---		1.375	---	2039056

G.E. OSMONICS (See SUEZ WTS)

GEA

QS-22062	D	3		1.000	1.625	290-000820-100
QS-22064	9B	3		2.000	2.500	250-000020-064
QS-9703	9B	SP		2.000	2.500	260-000010-000
QS-22063	9B	3 SP		2.000	2.468	350-000020-163
QS-22065	8B-1			2.375	2.875	350-000220-204
QS-22066	K	3		2.406	3.305	020-000300-002
QS-9710	9B	SP		2.500	3.125	260-000020-000
QS-22069	K	3		2.750	4.000	020-000300-003
QS-22068	9B	3 SP		2.750	3.456	240-000230-019
QS-22070	9B	SP		2.875	4.248	350-000020-255
QS-22072	9B	3		3.000	3.500	250-000020-132
QS-22071	9B	SP		3.000	3.758	260-000030-000
QS-22073	9B	3 SP		3.500	4.500	240-000230-023
QS-4547	R	3		3.625	5.125	020-000300-004
QS-22074	9B	SP		3.625	4.996	350-000020-321
QS-22075	9B	3 SP		4.000	5.016	240-000230-028

GEAR MASTER

QS-4272	C	1		0.500	1.000	A34-3970
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GECO ALLIANCE, INC.

QS-200	A	1		0.625	1.250	92500150, 92500151
QS-200E	A	1		0.625	1.250	92502020, 92501000
QS-200V	A	1		0.625	1.250	92500152
QS-2131	A	31	MOUNTS IN PLASTIC	0.625	---	91049000
QS-642	B	---		0.625	---	
QS-1000	B	1	A, B, and D Series	0.625	1.250	92509040, 92500050
QS-1021	B	8	MOUNTS ON SHAFT/ K-81159PU10	0.625	---	
QS-201	A	1		0.750	1.375	
QS-309	C	1	AC SERIES	0.875	1.500	92500000
QS-774	C	3		0.875	1.500	
QS-361	E	1		1.250	1.875	

GECO SALES

QS-1000	B	1		0.625	1.250	
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GEMI (pumps)

QS-552	C	3		0.625	1.250	
QS-771	E	3		0.750	1.375	
QS-11052X	SP	SP		1.000	SP	

GENERAL ELECTRIC (compressors)

QS-1170A	C	51	6 Bolt Holes. 2-3/8" Circle Dia. Models CB, CD, KF, Rotary Compressors	0.625	PLATE	Replaces G.E. #137
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QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

EMAIL: sales@quantumseal.com

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1193A	C	54	6 Bolt Holes. 2-3/8" Circle Dia.	0.656	PLATE	Reciprocating & Rotary Compressors CB-1A-16, CB-1B-16, C-16-A-134, CD-1A-16, CD-2A-16, CM3, CM32-A-16,
QS-3195A	C	54	6 Bolt Holes. 2-1/8" Circle Dia.	0.687	PLATE	CM4, CM45A-26, CM-4020, C-16-A-142
QS-4196A	C	51	6 Bolt Holes. 2-7/8" Circle Dia.	0.812	PLATE	CM5, CM53R, C-16A-143
QS-1580A	SP	3		0.848	1.218	C16A206 For 19CW, CW2, CW3, CW4
QS-5197A	C	51	6 Bolt Holes. 2-7/8" Circle Dia.	0.937	PLATE	CM6, CM62, CM8, CM8W-6
QS-566E	E	51		1.187	PLATE	779A112 For YR 30A & YR50A, CM6, CM8, 21A215, C16A145 & 21A124
QS-1022A	C	51	8 Bolt Holes. 5" Circle Dia.	2.000	PLATE	CM102, L218
QS-1024A	C	52	10 Bolt Holes. 5-1/4" Circle Dia.	2.000	PLATE	CM-1233, CM124-J
QS-3460A	C	51		2.000	PLATE	787A360 Cat. #120x238, CM9, CM10, CM12
GENERAL ELECTRIC (pumps)						
QS-642	B	---		0.625	---	5121751
QS-508	C	1		0.625	1.250	121A605
QS-933	C	---		0.625	---	5136571
QS-112	C	1		0.750	1.375	518613
QS-204	E	1		1.125	1.750	5K225YA94A Type K
QS-553	C	3		1.500	2.125	
GENERAL ELECTRIC (speed reducers & gear mtrs.)						
QS-2538A	SP	SP		1.250	2.250	60A190075-022
GENERAL MOTORS (GMC) (compressors)						
QS-9465A	SP	8	1962 THRU 1973	0.562	1.240	Kit #6590590
QS-9466A	SP	8	1964 thru 1975 w/Wiper Sleeve and Retainer	0.562	1.240	Kit #5876905
QS-9467A	SP	8	1962 THRU 1984 w/Wiper Sleeve, Retainer and Ceramic Seat	0.562	1.238	Kit #6599114
QS-5310A	D	51		0.765	PLATE	8879146
QS-1940A	D	3		1.000	1.437	2327322
QS-5330A	C	52		1.062	PLATE	668849
GENERAL MOTORS CORP. (GMC)						
QS-642	B	---		0.625	---	5121751
QS-933	C	---		0.625	---	5186571
QS-1024	B	---		0.750	---	5196787
QS-752	D	1		0.750	1.375	5186113
QS-192	C	3		1.500	2.125	2399427
GENERAL PUMP						
QS-200	A	1		0.625	1.250	
QS-359	C	1		0.625	1.250	
QS-810	C	1	1-1/2 HP to 2 HP	0.625	1.250	
QS-201	A	1		0.750	1.375	1188305
GENERAL STEEL WARES (G.S.W.) (pumps)						
QS-200	A	1		0.625	1.250	376770

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-501	A	1		0.625	1.250	378666
QS-4705	A	1		0.625	1.320	378721
QS-201	A	1		0.750	1.375	3/4x1.375 C' Bore
QS-360	A	1		1.000	1.625	151179
GEORGIA PACIFIC PUMP COMPANY						
QS-200	A	1	Shallow Well Jet Pumps	0.625	1.250	3112000
QS-1737A	SP	SP		0.875	1.500	7/8x1.500 C' Bore
GG INDUSTRIES						
QS-200	A	1		0.625	1.250	
QS-642	B			0.625	---	
QS-1000	B	1		0.625	1.250	P-SEAL 4/ P-SEAL 5 MARK III
GETINGE FAN						
QS-43BDC	E	1		45MM	2.500	043-BDC-SED-045
GILBERT BARKER (GILBARCO VEEDER-ROOT)						
QS-1000	B	1		0.625	1.250	K81159X
QS-578	D	---		0.625	---	K42852
QS-756	C	1		1.250	1.875	K74050X
QS-461	D	1		1.625	2.375	K76638X
QS-514	D	1		1.625	2.375	K76638X
GLASCOTE (speed reducer & gear motors)						
QS-1949VA	SP	SP		1.562	2.625	LS5 Variable Speed Drive Item 461-11-115 & 410-11-115
GLOVER, BILL-GCT GO-POWER SYSTEMS						
QS-2120A	D	2		1.500	2.250	17953
GLT, INC.						
QS-6313	Q	1		0.500	1.019	185694-1
QS-1085V	C	1		0.625	1.250	114696
QS-6318	Q	9		1.125	1.578	117071
GLOBE (pumps)						
QS-7980A	SP	---		0.562	---	#2 STD Rota-Piston
QS-3817A	SP	SP		3.250	4.750	50042
GO POWER SYSTEMS						
QS-3817A	SP	SP		3.250	4.750	50042
GOLD-MARC INDUSTRIES						
QS-163	B	1		0.500	1.000	
GORMAN RUPP CO. (pumps)						
QS-1403A	C	2	Includes Seat, Sleeve & Washers	0.375	0.750	S-30
QS-1400A	SP	8	Model 8021-H Type 105	0.375	0.562	3579
QS-150	B	---	Seat is impeller	0.500	---	S-8243-4
QS-788	B	1		0.500	1.000	
QS-106	C	1		0.500	1.000	25271-801
QS-106V	C	1		0.500	1.000	25271-802
QS-6313	Q	1		0.500	1.019	185694-1
QS-1099A	SP	SP		0.500	1.000	13326-1

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1639A	SP	SP		0.500	1.000	15564
QS-200	A	1		0.625	1.250	S-1531, S765, 12874-010
QS-200V	A	1		0.625	1.250	15294-5
QS-218	A	---		0.625	---	12873-002
QS-507	A	1		0.625	1.250	S-217
QS-516	A	1		0.625	1.250	15295002
QS-642	B	---		0.625	---	8243-12
QS-2804V	B	1		0.625	1.250	25271-412
QS-118	C	1		0.625	1.187	S-809
QS-359	C	1		0.625	1.250	S-765
QS-552V	C	3		0.625	1.250	25271-824
QS-633	C	1		0.625	1.250	
QS-1045V	C	1		0.625	1.250	
QS-1080N	C	1		0.625	1.250	25270-113
QS-3121V-HC	C	1	HARD CARBON	0.625	1.250	25271-821
QS-508	D	1		0.625	1.250	S217
QS-795	S	8		0.625	1.187	GS-625
QS-1103A	SP	SP		0.625	1.250	25284-911 (w/viton)
QS-1104A	SP	SP		0.625	1.500	25284-811
QS-1119A	SP	---		0.625	---	500031
QS-1183A	SP	SP		0.625	1.250	13298-2
QS-7840A	SP	SP		0.625	0.875	S-00031
QS-9939A	SP	SP		0.625	1.250	25284-911 (w/buna)
QS-22046	9	27		0.625	1.718	S1219
QS-851	A	1		0.750	1.375	S-1190
QS-601	B	1	Model: 83E-F13	0.750	1.375	26822-008
QS-112	C	1		0.750	1.375	S-1679
QS-157	C	---		0.750	---	S32
QS-358	C	1		0.750	1.375	S-936,S-1575
QS-358V	C	1		0.750	1.375	25271-850
QS-358V-SC-SC	C	1		0.750	1.375	25271-846
QS-373V	C	1		0.750	1.375	25271-021, 25271-841
QS-785/564	C	14		0.750	1.000	S-32
QS-5728V-SC/SC	C	3		0.750	1.375	25284-921
QS-750	D	1	Model: 82TA-8	0.750	1.375	S-383
QS-752	D	1	Model: 82TA-8	0.750	1.375	S-33
QS-769	D	3	Model: 82TA-8	0.750	1.375	533
QS-4651235	D	SP		0.750	SP	46512-035
QS-564	E	---	(No Seat)	0.750	---	S-32
QS-792	S	8		0.750	1.500	GS-750
QS-22039	G	1		0.750	1.375	25276-617
QS-309V	C	1		0.875	1.500	25271-853
QS-617V	D	3		0.875	1.500	25271-159, 25271-855
QS-2027V	D	3		0.875	1.500	25271-855
QS-1876 VA/687V	SP	SP		0.875	1.500	25271-851
QS-360	A	1		1.000	1.625	S-2147

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-235	C	1		1.000	1.625	S-1906, S1832
QS-357	C	1		1.000	1.625	SO-1832
QS-357V	C	3		1.000	1.625	25271-870
QS-397	C	---		1.000	---	S-237
QS-22044	C	1		1.000	1.625	25271-866
QS-499	C	3		1.000	1.625	25271-869
QS-380	D	1		1.000	1.625	S-298, S1415
QS-22045	D	1		1.000	1.625	S298
QS-460	D	1		1.000	1.625	S-363, S-364
QS-460TCSC	D	SP	w/ 0.750 ID SPRING RETAINER	1.000	1.625	46512-057
QS-1046	D	1		1.000	1.625	SO-1415
QS-4253V	D(B)	3		1.000	1.500	25276-251
QS-TZA13294	D	SP		1.000	SP	13294A
QS-3011TC/TC	D	SP		1.000	SP	46512-044
QS-236	E	1		1.000	1.625	
QS-557	E	3	SLOTTED SEAT	1.000	1.625	25217-032
QS-791	E	3		1.000	1.625	5388
QS-3924A	K	3		1.000	1.437/ 1.625	9966, Model: 3VS1-ES, S3A1-33711
QS-793	S	8	13A2-B	1.000	1.750	GS-1000
QS-1964A	SP	SP		1.000	1.163	25284-941
QS-4638	SP	9		1.000	---	25276-031
QS-6987	T-9	---		1.000	---	25275-333
QS-9078/9018	T-9	27		1.000	2.156	S-1212
QS-348	C	---		1.125	---	92055-1112
QS-867V	E	3		1.125	1.750	25271-037
QS-2213	E	3		1.125	1.750	25271-039
QS-185E	C	1		1.250	1.875	25271-893
QS-185V	C	3		1.250	1.875	25271-888
QS-598	C	3		1.250	1.875	25271-889
QS-756	C	1		1.250	1.875	S1621
QS-756V	C	3		1.250	1.875	25271-836, 25271-886
QS-383V	D	3		1.250	1.875	25271-192, S37, S493
QS-517	D	1		1.250	1.875	S00493-C, 25271-493
QS-786	D	1		1.250	1.875	S-321
QS-981	D	3		1.250	1.875	S-321A
QS-1047V	D	3		1.250	1.875	25271-192
QS-7079 V/TC/TC	D	SP	TC/TC/VITON	1.250	SP	46512-034-047-048
QS-7080 V/SC/SC	D	SP		1.250	SP	46513
QS-137	E	1		1.250	1.875	S-350
QS-137V	E	3		1.250	1.875	25271-043
QS-361	E	1		1.250	1.875	S-335
QS-546	E	3		1.250	1.875	42029, 25271-044
QS-1184	E	3	1.26	1.250	1.875	25271-095
QS-6259V	G	1	316SS	1.250	1.875	25276-633
QS-794	S	8	14C28	1.250	2.125	GS-1250
QS-7094V- SC/SC	D	SP		1.250	SP	46513-151

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

EMAIL: sales@quantumseal.com

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-7095V-TC/TC	D	SP		1.250	SP	46513-150
QS-9719V CASS	T9	3		1.250	1.875	25271-743
QS-2013	C	1		1.375	2.000	25271-022
QS-2234	E	3		1.437	2.062	25271-051
QS-2234V	E	3		1.437	2.062	25271-056
QS-553	C	3		1.500	2.125	25271-907
QS-659V	C	3		1.500	2.125	25271-903
QS-659V	C	1		1.500	2.125	---
QS-758	C	1		1.500	2.125	S-1150
QS-3360AV SCSC	C	25	T- Series, P8 Cartridge w/Sleeve	1.500	2.875	P-8
QS-5727V-SC/SC	C	3		1.500	2.125	25284-961
QS-371	D	1		1.500	2.125	S-283,S-317, S-774
QS-382	D	1		1.500	2.125	25271-215, S1934
QS-534	D	3	Models S4A1, 4B1, 6A1, 6B1, 6C1, 8A1, 8B1	1.500	2.125	S-1934
QS-939 SCSC	D	3	10 Series, Mod. 16060-F3L	1.500	2.125	25285-856
QS-1028PB	D	SP		1.500	2.375	12446
QS-2127V	D	3		1.500	2.125	25271-207
QS-7078SCSC	D	SP	T3, 4, 6-SC/SC	1.500	2.375	12364A-SC/SC
QS-7078TC/TC	D	SP		1.500	2.375	12364A-TC/TC
QS-7079TCTC	D	28	T3, 4, T6 TCTC S681-8A1-8B1, 84A1-4B1-6C1	1.500	2.375	46512-047, 12364A
QS-7081 V/TC/TC	D	SP		1.500	2.375	46512
QS-7082 V/SC/SC	D	SP		1.500	2.375	46512
QS-7101 V/TC/TC	D	SP		1.500	2.375	12430A
QS-7111	D	SP		1.500	SP	12590
QS-7182V-SC/SC	D	SP		1.500	2.375	46513-154
QS-374	E	1		1.500	2.125	S-239
QS-1500G	S	8		1.500	SP	GS-1500
QS-2937A	SP	SP		1.500	2.125	25284-961
QS-3919A	SP	SP	Submersible De-Watering Pump, Serial #3100089	1.500	2.125/2.000	Part 20069, MO. S4A-1, MO. S66A1, MO. S6A1 MO. S6A
QS-14A65-B	T-9	MOD. CLAMP	SIL/CAR VS. SIL/CAR W/FE GASKET	1.500	SP	14A65-B
QS-9318	T-9	27		1.500	2.781	S1681
QS-8002 CA/CER	T-8-1	3		1.500	2.125	25271-554
QS-239V	C	3		1.625	2.375	25271-921
QS-544	C	3		1.625	2.375	25271-922
QS-1683	E	3		1.625	2.375	25271-064
QS-2058	E	1		1.625	2.375	25271-061
QS-436	C	3	SLOTTED SEAT	1.750	2.500	25271-947, S32015, 25271-943
QS-466	C	1		1.750	2.500	S-1822
QS-466V	C	1		1.750	2.500	25271-942
QS-2212	C	1		1.750	2.500	25271-947, S32015

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-7102V TC/TC	D	SP		1.750	SP	S8C1, 46512-055
QS-7081	D	SP	U6 (CART.STYLE TC/TC/T-8	1.875	SP	12590
QS-7082	D	SP	T-8, SC/SC	1.875	SP	
QS-22038	G	25		48MM	66MM	25276-681
QS-267	C	1		2.000	2.750	25271-971
QS-267V	C	1		2.000	2.750	
QS-332	C	3		2.000	2.750	S-1929
QS-532V	C	3		2.000	2.750	25276-661
QS-1145	C	3		2.000	2.750	25271-983
QS-3142V- TC/SC	D	3		2.000	2.750	26835-545
QS-942SCSC	D	3		2.250	3.125	46512-149
QS-22047	D	3		2.250	3.125	25271-288
QS-22048	D	3		2.250	3.125	25271-289
QS-1688	E	3		2.250	3.125	25271-095
QS-22043	C	1		2.500	3.375	25271-985
QS-463	D	3		2.500	3.375	25271-291
QS-22040	D	3		2.500	3.375	25271-291
QS-3888	D	3		2.500	3.375	26835-541
QS-349VTCSC	E	3		2.500	3.375	26835-544, 546
QS-7083	D	SP	T-10, T-12 (TC/TC)	2.750	SP	12590A, 46512-061
QS-7084	D	SP	T-10 SC/SC	2.750	SP	
QS-22037	G	25		75MM	97MM	25276-683
QS-4033	D	3	SLOTTED SEAT	3.000	3.875	26835-542
QS-6219	D	3		3.000	3.875	26835-548
QS-324SS	E	3		3.000	3.875	25271-098
QS-3180	C	3		3.250	4.125	25271-994
QS-7835V	D	3		3.250	4.125	25271-994
GORMAN-RUPP INDUSTRIES (pumps)						
QS-1099A	SP	SP		0.500	1.000	13326-1
QS-1639A	SP	SP		0.500	1.000	15564
QS-1183A	SP	SP		0.625	1.250	13298-2
GOULDS PUMPS (ITT INDUSTRIES)						
QS-1602	G	25	e-SV Series-Models 1SV, 3SV, 5SV	12MM	23MM	10K170
QS-1606	G	25	e-SV Series-Models 1SV, 3SV, 5SV	12MM	23MM	10K174
QS-1600	G	25	e-SV Series-Models 1SV, 3SV, 5SV	12MM	23MM	10K168
QS-1604	G	25	e-SV Series-Models 1SV, 3SV, 5SV	12MM	23MM	10K172
QS-1608	G	25	e-SV Series-Models 1SV, 3SV, 5SV	12MM	23MM	10K218
QS-1002	C	1	Fig. 3604	0.500	1.000	74207-0050
QS-631	C	1		0.500	1.000	71370-0050
QS-1002V	C	1		0.500	1.000	74208-0050, 74209-0050
QS-9661MM	G	25	e-SV Series-Models 10SV, 15SV, 22SV	16MM	27MM	10K171
QS-9662MM	G	25	e-SV Series-Models 10SV, 15SV, 22SV	16MM	27MM	10K175
QS-9660MM	G	25	e-SV Series-Models 10SV, 15SV, 22SV	16MM	27MM	10K169
QS-9662MM	G	25	e-SV Series-Models 10SV, 15SV, 22SV	16MM	27MM	10K173

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-9669MM	G	25	e-SV Series-Models 10SV, 15SV, 22SV	16MM	27MM	10K173
QS-518	A	1		0.625	1.187	10K-6
QS-518E	A	1		0.625	1.187	10K-18
QS-518SCSC	A	1		0.625	1.187	10K-63
QS-701	A	1	Balanced Flow BF-03, Figs: 3648, 3628, 3728, 3748, 3642, 3742, 3638, 3738, 3788 and 3811. ADSP-7686	0.625	1.187	10K-2, 72598-3062
QS-702E	A	1	Balanced Flow BF-03, Series: LS, LD, G, O, M, XS05, XS15, XS20, XS30, XS50, Shallow Well, Deep Well, Jetomatic, Multi State Convertible Jets, Fig. 3642, Portable Utility Fig. Deep Well, Jetomatic, Convertible Jets, Fig. 3642, Portable Utility Fig. 3672- 2ED,2WD,3WD	0.625	1.187	10K-1, 70470-5062, 72598-1062, 20-83-1100, 10K-121, 72958-8082, 72958-8082
QS-702VSCSC	A	1	Models 3885, 86, 87 - 1/3 HP to 1 HP. 2ED, 2WD, 3WD (OUTER)	0.625	1.187	10K-120, 10K-105, 3481008, 72598, 7062,110K-119
QS-702TCSC	A	1	Model 3885, 86, 87 - Optional	0.625	1.187	10K-122
QS-702V	A	1		0.625	1.187	
QS-4240	A	1		0.625	1.187	10-K-10, 10K-121
QS-4240V	A	1		0.625	1.187	10K-24
QS-200V-SC/SC	A	1		0.625	1.250	
QS-411V	B	11	Drainette Cellar, Drainer Fig. 3641	0.625	---	15K-20,
QS-451	B	9SS		0.625	---	10-5
QS-452	B	9	Drainette	0.625	MOS	DSSP Submersible
QS-600	B	1	Fig. 3231	0.625	1.187	
QS-700	B	1	Cellar Drainer Fig. 3631	0.625	1.187	10K-7
QS-1000	B	1		0.625	1.250	696-0442
QS-1000V	B	1		0.625	1.250	696-0442
QS-3926V	B	9		0.625	1.062	10K127
QS-359	C	1		0.625	1.250	
QS-493	C	1	Fig. 3377 and 3371 Multi Stage	0.625	1.187	10K-3
QS-933VSCSC	C	1		0.625	1.187	22920, 10K-62
QS-1155	C	1		0.625	1.187	10K-46
QS-1155V	C	1		0.625	1.187	10K-55, 10K24
QS-2214E SCSC	C	1	SHORT SPRING	0.625	1.187	10K-18
QS-4222E CASC	C	1		0.625	1.187	920551062
QS-3707E SCSC	C	1		0.625	1.187	10K-81, 10K-10, 3642NPE
QS-9661E CASC	C	25		0.625	1.060	10K171
QS-9622E SC/SC	C	25		0.625	1.060	10K175
QS-9660V CASC	C	25		0.625	1.060	10K169
QS-9662V-SC/SC	C	25		0.625	1.060	10K173

QUANTUM SEALS 713-466-8556

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QS-2701V CATC	D	3		0.625	1.250	278C957SL
QS-6267E SC/SC	G	1		0.625	1.187	10K-167, 100576C-1
QS-201TCSC	A	1	RGS - 1 ½" HP, 3887-2HP, 3885-3887	0.750	1.375	10K-123
QS-1522	A	---		0.750	---	7501000
QS-750	D	1	Multi Stage Dapto Flo Series R	0.750	1.375	10K-4
QS-3306	D(B)	3	3935S	0.750	1.250	
QS-53523 MM	SP	25	e-SV Series-Models 33SV, 46SV, 66SV, 92SV	22MM	37MM	10L40
QS-53522 MM	SP	25	e-SV Series-Models 33SV, 46SV, 66SV, 92SV	22MM	37MM	10L37
QS-53525 MM	SP	25	e-SV Series-Models 33SV, 46SV, 66SV, 92SV	22MM	37MM	10L38
QS-53524 MM	SP	25	e-SV Series-Models 33SV, 46SV, 66SV, 92SV	22MM	37MM	10L39
QS-53526 MM	SP	25	e-SV Series-Models 33SV, 46SV, 66SV, 92SV	22MM	37MM	10L38
QS-303	D	1		0.875	1.500	70470-4087
QS-703	D	1	XS15, XS20, XS50 Aqua Lawn Jetomatic, Fig: 3629, 3649, 3729, 3749, 3639, 3739, 3678 and 3789.	0.875	1.500	10K-8
QS-428V	R	1		0.875	1.500	10K-38
QS-428V CATC	R	1		0.875	1.500	10K-40, 764072087
QS-685E	R	1		0.875	1.500	10K-39
QS-360	A	1		1.000	1.625	8-135860-G-1
QS-235	C	1		1.000	1.625	84001-2, 10K-12
QS-397V	C	---		1.000	---	41355000000
QS-1023	C	1		1.000	1.625	10-K-12
QS-1023V	C	3		1.000	1.625	41355000000
QS-2B1000SC	D(B)	3	T-2 BALANCED W/BLOCK SEAT, Model SMVT Pump	1.000	1.500	
QS-236	E	1		1.000	1.625	69127-2100
QS-557	E	3	GO55S BCO-1000- SLOTTED SEAT	1.000	1.625	91666-1000, 916701000
QS-754	E	1	Fig. 3169M, 3705S, 3655, 3450, 3650, 3750 & 3755	1.000	1.625	70783-1100
QS-1165	E	3		1.000	1.625	91670-1000
QS-3976	E	3	3655 / 3755S	1.000	1.625	
QS-688	T	3	Fig. 3755 Group S	1.000	1.625	
QS-8020	T-8B2	3	Model SMVT PUMP-V CA/CER	1.000	1.750	
QS-710	E	1	Fig. 3405, 3305S	1.062	1.750	70783-3106
QS-2103 VCASC	E	3	3770 S-GROUP	1.125	1.750	
QS-3325	E	27	3197T	1.125	2.135	
QS-355	C	1		1.125	1.750	10K-9
QS-356	C	1	3888	1.125	1.750	10K-21
QS-355SCSC	C	1	3888, 3SD,4SD,1GD (OUTER)	1.125	1.750	10K-28
QS-356SCTC	C	1	3888, 3SD,4SD (OPTIONAL)	1.125	1.750	10K-22
QS-588	C	3	Fig. 3643-TAPERED SPRING	1.125	1.750	76407-1112, 10K-9
QS-604	D	1	Fig. 3643-3888, 3SD, 4SD	1.125	1.750	10K-21

QUANTUM SEALS 713-466-8556

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QS-154VSCSC	C	1		1.250	1.875	10K-64, 10K188
QS-185	C	1	3756, Fig. 3656	1.250	1.875	10K-13, 45-202
QS-185V	C	1		1.250	1.875	10K-25, A06101A02
QS-185VSCSC	C	1		1.250	1.875	10K-64
QS-2208 TC/TC	C	1		1.250	1.875	9152071002
QS-3538V CASC	C	1		1.250	1.875	10K27, 76407, 8125
QS-3886	C	1		1.250	1.875	A06101A02
QS-4176V CATC	C	3		1.250	1.875	A06101A07
QS-383E	D	1		1.250	1.875	10k-19
QS-383V CA/TC	D	1		1.250	1.875	10K-27
QS-3131E CASC	C	1	316SS	1.250	1.875	10K19, 764070125
QS-3062E CASC	C	1	316SS	1.250	1.875	10K126, 764071125
QS-4101V SC/SC	C	1	316SS	1.250	1.875	
QS-4150V SC/SC	C	1	316SS	1.250	1.875	10K64, 10K188
QS-4321 AFLAS- SC/SC	C	3	316SS	1.250	1.875	
QS-3215V- SC/SC	C	25	TAPERED SPRING	1.250	1.875	46075200000
QS-383E	D	1		1.250	1.875	10K-19
QS-383VTC	D	1		1.250	1.875	10K-27
QS-510	D	1		1.250	2.000	51010
QS-517VTCTC	D	3		1.250	1.875	10K-105-7
QS-361	E	1	2" Fig. 3460	1.250	1.875	
QS-2128	E	3	3316-3405 Group S	1.250	1.875	
QS-2129	E	3	3316-3405 Group S	1.250	1.875	
QS-4628	E	27	3316 Group S	1.250	2.354	MSC-1140
QS-5340A	E	1	45HB-70HB	1.250	1.875	10K-13/4K317
QS-3288	E(B)	3	3316-3405 Group S	1.250	1.750	
QS-177	C	1	4NS, 4XD	1.375	2.000	
QS-177TCSC	C	1	4NS, 4XD	1.375	2.000	10K-83
QS-7919V SC/SC	C	3		1.375	2.000	43350000000
QS-376V SCSC	D	3	Trash HOG Pump	1.375	2.000	A015616E000
QS-354	E	1	3345, 3320	1.375	2.000	
QS-677	E	1		1.375	2.000	
QS-864	E	3	3196ST	1.375	2.000	
QS-865	E	3	3196ST	1.375	2.000	G0STBCO1375
QS-3901V	E	3	316SS w/LOCK COLLAR	1.375	2.000	A04710A01
QS-3205V CASC	E	3	w/LOCK COLLAR	1.375	2.000	
QS-4574V CATC	E	3	w/LOCK COLLAR, 3196ST	1.375	2.000	
QS-4277	E	3	3196STX	1.375	2.000	
QS-3732	E(B)	3	3196ST	1.375	2.000	
QS-4515V	T	3	3196ST	1.375	2.000	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3086E CASC	G	3	FIG. 3355	1.375	2.000	
QS-T-9T1375	T-9T	---		1.375	---	90432001
QS-8135E CA/CER	81T	3		1.375	2.000	
QS-705	E	3	Fig. 3405M, 3305M	1.437	2.062	70783-3143
QS-305	E	1	Fig. 3169, 3650, 3655, 3750 For Group M and K, 2-1/2 Fig. 3430.	1.500	2.125	70783-1150
QS-374	E	1		1.500	2.125	
QS-395	E	3	3755M	1.500	2.125	G055MBCO-150
QS-899	E	3		1.500	2.125	776A908-2
QS-2106-HC	E	---	HARD CARBON	1.500	---	91671-0001
QS-4476V	E(B)	3	3755M	1.500	2.125	
QS-691	T	3		1.500	2.125	
QS-8109V CA/CEA	8B2	3(SP)		1.500	2.125	
QS-238	C	1	3656M	1.625	2.375	10K-16
QS-238E CASC	C	1		1.625	2.375	10K20
QS-238V CASC	C	1		1.625	2.375	10K45, A05637E000
QS-238V	C	1		1.625	2.375	10K-26, 46984000000
QS-238V CASC	C	3		1.625	2.375	A05632E000
QS-239E	C	1		1.625	2.375	10K-20
QS-544V SCSC	C	3		1.625	2.375	10K186
QS-818	C	3		1.625	2.375	45162000000, 46983000000
QS-7497	C	25		1.625	2.500	A05669E000
QS-7497V	C	25		1.625	2.500	A05670E000
QS-7806V SCSC	C	1		1.625	2.375	10K65, 10K189
QS-8071V CATC	8B1T	3	FIG. 3316, 3405 GROUP M	1.625	2.062	
QS-446	C	1	10K-18L LOWER SEAL	1.750	2.500	9152091001, 10K157
QS-446SCSC	C	1		1.750	2.500	10K31
QS-446V	C	1		1.750	2.500	9152091003
QS-464V	C	1		1.750	2.500	9152091003
QS-2108	C	---		1.750	---	92055, 1175
QS-3719V SCTC	C	3		1.750	2.500	10K83
QS-3718	C	3		1.750	2.500	10K82
QS-4884V	C	3		1.750	2.500	47134000000
QS-4487V SCSC	D	1		1.750	2.500	A05620E000
QS-262	E	3		1.750	2.500	
QS-535	E	3	3196MT - 3735/36M	1.750	2.500	
QS-858	E	3	3196MT - 3735/36M	1.750	2.500	G0319GMT-1750
QS-859V	E	3	3196MT - 3735/36M- 3410S	1.750	2.500	A04754A01
QS-1078	E	27	3316 - 3405M-w/TFE GASKETS-LOCK COLLAR	1.750	3.000	CHEMLON
QS-1684V	E	3	3316, 3405 GROUP M w/LOCK COLLAR-SLOTTED SEAT	1.750	2.312	
QS-3902	E	3	316SS/C - 3196MT	1.750	2.500	A04754A01, 90161-1006

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-4326V	E	3	316SS/C w/LOCK COLLAR	1.750	2.312	
QS-7867	E	---		1.750	---	
QS-4149V CATC	E	3	w/LOCK COLLAR, FIG. 3316, 3405 GROUP M	1.750	2.312	
QS-3726-HC	E	3	w/LOCK COLLAR, FIG. 3196MT HARD CARBON	1.750	2.500	
QS-4136V CASC	E	3	w/LOCK COLLAR	1.750	2.500	A04754A02
QS-7560V CATC	E	3	w/LOCK COLLAR	1.750	2.500	
QS-4096V CASC	E(B)	3	w/LOCK COLLAR w/SLOTTED SEAT	1.750	2.500	
QS-3123V- SC/SC	T	3	O/B CBN-SC	1.750	2.500	
QS-3754	V	3		1.750	2.750	43424000000
QS-8800V CASC	81T	3		1.750	2.500	A04757A02
QS-8063V CATC	81T	3	3196MTX	1.750	2.500	
QS-9014	9T	27	3196MT	1.750	2.969	
QS-4563	D(B)	3	3355 2.5x4-88	1.875	2.375	
QS-554	U	3	3" and 4" Fig. 3490	1.875	2.500	
QS-267	C	1	10K181-UPPER SEAL, 10K182- LOWERSEAL *SEE 446 for LOWER SEAL	2.000	2.750	9152101002
QS-267V SCSC	C	3		2.000	2.750	43434000000
QS-532V SCSC	C	3		2.000	2.750	
QS-2219 TCTC	C	1		2.000	2.750	9152101001
QS-3721 SCTC	C	3		2.000	2.750	10K85, 76407, 9200
QS-3993	C	3		2.000	2.750	10K142
QS-6218V- TC/TC	C	1		2.000	2.750	9152101004
QS-4239	C	3		2.000	2.750	10K84
QS-3066V- SC/SC	D	1		2.000	2.750	A05622E000
QS-707	E	3	Fig. 3305, 3405, 3306, 3406 Group L	2.062	2.875	
QS-327	E	3	3196LT	2.125	3.000	G0LTBCO-2125
QS-3897V	E	3	w/LOCK COLLAR, FIG. 3196LT	2.125	2.875	A05166A01
QS-8562	81T	3	3410	2.125	2.875	
QS-1679	C	1		2.250	3.125	9152111001
QS-848	E	3		2.250	3.125	
QS-849	E	3		2.250	3.125	
QS-1688	E	3		2.250	3.125	65100021
QS-3067 CATC	E	3	FIG. 3405-3316 GROUP L	2.250	3.125	
QS-3951V	E	27	3405L, 10X12-14	2.250	3.906	
QS-8B1G	T-8B1	3	3196XLT	2.375	3.250	
QS-279	E	3	3196XLT	2.500	3.375	GOXLBCO-2500
QS-3806V	E	3	w/LOCK COLLAR	2.500	3.250	
QS-3206V CASC	E	3		2.500	3.250	

QUANTUM SEALS 713-466-8556

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QS-4466V-TC/SC	E	3	w/LOCK COLLAR, FIG. 3196LXLTX	2.500	3.250	
QS-3059E CASC	E	3	w/LOCK COLLAR, FIG. 3410L	2.750	3.500	
QS-4544V-SC/SC	E	3	FIG. 3410L	2.750	3.500	
QS-4089V CASC	E	3	3410 L-PUMP	2.750	3.500	
QS-5737	E(B)	3		2.875	3.500	52-161-211-808
QS-4481V-TC-TC	C	3		3.000	3.875	9152141406
QS-2153	C	1		3.000	3.875	9152141005
QS-3050	E(B)	3	FIG. 3410XL	3.250	3.875	
QS-8104V	T-8-1	3		3.750	4.625	
QS-8055V-HC	T-8-1	3	FIG. 3409(AC9100) HARD CARBON	3.875	4.750	52-240-979-001
QS-8060V	T-8-1	3		4.375	5.375	65100021
GPM, INC.						
QSM-8500V-SC/SC	K	3		40MM	G6	30154-050
QSM-1969V-SC/SC	K	3		50MM	G6	
QSM-2362V-SC/SC	K	3		60MM	G6	
QSM-2756V-SC/SC	K	3		70MM	G6	4-40404-050, 84-60406-040, 84-BCLH4-84-BCLH4-050
QSM-3250	K	3		3.250	4.250	
GRAHAM ENGINEERING						
QS-1688	E	3		2.250	3.125	65100021
GRAINGER (see TEEL PUMP)						
GRAYMILLS CORP. (pumps)						
QS-165V	B	9		0.500	MOS	745-04245
GRISWOLD PUMP						
QS-2122	C	1		1.250	1.875	10036903
QS-2123V	C	1		1.250	1.875	10036903CNV
QS-7805V-SC-SC	C	1		1.250	1.875	10036903SSV
QS-3218	E	3	w/LOCK COLLAR-SLOTTED SEAT	1.375	2.000	22049-2-1
QS-3901V	E	3		1.375	2.000	22049-4-1
QS-3205V CASC	E	3		1.375	2.000	22049-7-1
QS-4574	E	3		1.375	2.000	22049-6-1
QS-9021 CA/CER	9T	3		1.375	2.000	22045-1-1
QS-9706 CA/CER	9T	3		1.375	2.000	22045-2-1
QS-758	C	1		1.500	2.125	10134807
QS-446	C	1		1.750	2.500	10037002
QS-448V	C	1		1.750	2.500	10037002CNV
QS-448VSCSC	C	1		1.750	2.500	10037002CNV
QS-4697	C	1		1.750	2.500	10037000CSV
QS-2142	C	1		1.750	2.500	10037002

QUANTUM SEALS 713-466-8556

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QS-3271	C	1		1.750	2.500	10037000SSV
QS-7820	C	1		1.750	2.500	10037002SSV
QS-7820V SCSC	C	1		1.750	2.500	10037002SSV, 10037000
QS-6217	D	1		1.750	2.500	10037000STV
QS-6217V	D	1		1.750	2.500	10037000STV
QS-3726	E	3		1.750	2.500	22163-5-1
QS-3902	E	3		1.750	2.500	22163-4-1
QS-3902V	E	3	w/LOCK COLLAR-SLOTTED SEAT	1.750	2.500	22163-4-1
QS-3637	E	3		1.750	2.500	22163-5-1
QS-4136	E	3		1.750	2.500	22163-7-1
QS-7560	E	3		1.750	2.500	22063-6-1
QS-9023 CA/CER	9T	3		1.750	2.500	22057-1-1
QS-9064 CA/CER	9T	3		1.750	2.500	22057-3-1
QS-4243	E	3		2.125	2.875	22175-2-1
QS-3897	E	3		2.125	2.875	22175-4-1
GROSS MECHANICAL LAB (pumps)						
QS-1401A	SP	SP		0.375	1.125	3/8x1.125 C' Bore
GRUNDFOS CBS, INC. PUMPS						
GRUNDFOS CBS, INC.						
QS-4027 CATC	A	1		0.625	1.250	9678182
QS-200V CATC	A	1		0.625	1.250	98833732
QS-4424 CATC	A	1		0.625	1.250	465133
QS-1618 CATC	C	1		0.625	1.250	91868262, 14032695
QS-2149	C	3		0.625	1.250	91868256
QS-22204	C	3		0.625	1.250	9186214
QS-974 CATC	A	---		0.750	---	91867994
QS-22199	C	1		0.750	1.375	47U09007
QS-22200	C	1		0.750	1.375	47U09008
QS-768 CATC	C	3		0.750	1.375	91868257
QS-112V CATC	C	3		0.750	1.375	91868215
QS-22205	C	1		1.000	1.625	91868624
QS-22203	C	3		1.000	1.625	91868258
QS-22212	C	3		1.125	1.750	96677295
QS-154 CA	C	---		1.250	---	91868317
QS-185 CATC	C	1		1.250	1.875	91868317
QS-2122 CATC	C	1		1.250	1.875	91868265
QS-2122V CATC	C	3		1.250	1.875	96748363
QS-1109V	C	3		1.250	1.875	91868217
QS-1015	E	---		1.250	---	91868030
QS-361HC	E	1	HARD CARBON	1.250	1.875	91867954
QS-1183HC	E	3	HARD CARBON	1.250	1.875	91867962
QS-137V-HC CATC	E	3	HARD CARBON	1.250	1.875	91867976
QS-22207	E	3		1.250	1.875	97792063
QS-3974 CATC	D(B)	1		1.375	1.875	91867955

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-22220	D(B)	3		1.375	1.875	99489372
QS-2105	C	---		1.500	---	91868172
QS-22210	C	3		1.500	2.125	96748409
QS-2106	E	---		1.500	---	91868014
QS-2108	C	---		1.750	---	
QS-1055V	C	---		1.750	---	91868252
QS-2151	C	1	w/SLOTTED SEAT	1.750	2.500	
QS-2142	C	1		1.750	2.500	14032700, 91868269
QS-22213	C	1		1.750	2.500	97747791
QS-2151	C	1		1.750	2.500	91868260
QS-2151V	C	3	w/SLOTTED SEAT	1.750	2.500	91868219
QS-2151V CATC	C	3	w/SLOTTED SEAT	1.750	2.500	91868230
QS-22202	D	3		1.750	2.500	96842887
QS-2109	E	---		1.750	---	91868003, 91868293
QS-205	E	1		1.750	2.500	91867956
QS-205V-HC	E	1	HARD CARBON	1.750	2.500	96702875
QS-535	E	3		1.750	2.500	96909436
QS-262	E	3		1.750	2.500	91867963
QS-22218	E	3		1.750	2.500	99404291
QS-22217	E(B)	3		1.750	2.375	99416109
QS-449	K	1		1.750	2.500	91867963
QS-674	T	1		1.750	2.500	91868024
QS-22206	D(B)	1		1.875	2.500	91868268
QS-2111	C	---		2.000	---	91868174
QS-477HC	E	3	HARD CARBON	2.000	2.750	91868207
QS-1679-RO	C	---		2.250	---	91686175
QS-3537	C	1		2.250	3.125	91868272
QS-3041	C	3		2.250	3.125	91868261
QS-22222	E	1		2.250	3.125	99531111
QS-22215	E	3		2.250	3.125	99419811
QS-22216	E(B)	3		2.250	3.000	99370877
QS-22219	E(B)	3		2.250	3.000	99418877
QS-22211	C	3		2.375	3.250	96697227
QS-22201	E(B)	1		2.375	3.125	91868284
QS-2711	R	3		2.375	3.250	91868448
QS-2708	C	3	w/SLOTTED SEAT	2.750	3.500	96697120
QS-22208	E	3		2.750	3.500	99331701
QS-22214	C	1		3.000	3.875	96702878
QS-10144	EB	---	BALANCED	3.250	---	91868313
QS-4236	R	3		3.500	4.375	91868286
QS-22223	E	3		4.000	4.875	96771941
GRUNDFOS CBS, INC.						
QSGM-1300E SCSC			CR2, CRN2 (S), CR4, CRN4 (S) CR8	12MM		405096
QSGM-1301V SCSC			CR2, CRN2 (S), CR4, CRN4 (S) CR8	12MM		405347

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QSGM-1302V TCTC			CR2, CRN2 (S), CR4, CRN4 (S) CR8	12MM		405347TC
QSGM-1304V SCSC			CR8, CRN 8 (S), CR16, CRN16 (S)	16MM		425672
QSGM-1305V TCTC			CR8, CRN 8 (S), CR16, CRN16 (S)	16MM		425672TC
QSGM-1303E SCSC			CR8, CRN 8 (S), CR16, CRN16 (S)	16MM		425763

O-RING COMPONENT SEALS

QSGM-1516V CASC			SPK 1, 2, 4 & B	12MM		
QSGM-1515V SCSC				12MM		
QSGM-1400V TCTC			Used in CNP-CDL Pumps	12MM		
QSGM-1401V TCTC			Used in CNP-CDL Pumps	16MM		

CARTRIDGE STYLE-Threaded Retainer

Part No.				Size MM	Head	Mfg. Part No.
QSGM-1500E CATC				12MM		96455082
QSGM-1502V CATC				12MM		96455083
QSGM-1501E TCTC				12MM		96455084
QSGM-1504V TCTC				12MM		96455085
QSGM-1518E SCSC				12MM		96455086
QSGM-1503V SCSC				12MM		96455087
QSGM-1521V CASC				12MM		96455089

CR, CRI, CRN10, CRN15, CRN20

QSGM-1505E CATC				16MM		96511836
QSGM-1507V CATC				16MM		96511837
QSGM-1506E TCTC				16MM		96411840
QSGM-1509V TCTC				16MM		96511841
QSGM-1519E SCSC				16MM		96511844
QSGM-1508V SCSC				16MM		96511845

CARTRIDGE STYLE - Clamped Retainer

CR, CRN32, CRN45, CRN64, CRN90

QSGM-1520E SCSC				22MM		96525458
QSGM-1510E CATC				22MM		96416584
QSGM-1511E TCTC				22MM		96433365

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QSGM-1514V TCTC				22MM		96436728
QSGM-1512V CATC				22MM		96525459
QSGM-1513V SCSC				22MM		96525490
GUSHER PUMP						
QS-164	B	9	5PXL 630-262	0.500	---	5006-5005
QS-165	B	9		0.500	---	84084
QS-1002	C	1		0.500	1.000	84083, 84076-3
QS-701V	A	1		0.625	1.187	84090
QS-957	A	1		0.625	1.187	84081
QS-359	C	1		0.625	1.250	84000-2, 84000-30
QS-359V	C	1		0.625	1.250	84000-24
QS-359V CATC	C	1		0.625	1.250	84000-24
QS-359V CASC	C	1		0.625	1.250	84000-38
QS-359E	C	1		0.625	1.250	84000-39
QS-1079N	C	1		0.625	1.375	
QS-1080N	C	1		0.625	1.375	
QS-2160	C	1		0.625	1.250	84000-2
QS-3265E SCSC	C	1		0.625	1.250	84000-36
QS-3265V SCSC	C	1		0.625	1.250	84000-34
QS-633V-TC-SC	C	1		0.625	1.250	84000-29
QS-487	E	1		0.625	1.250	
QS-441	B	9		0.750	---	84082
QS-358VTCTC	C	1		0.750	1.375	84064-6
QS-309	C	1		0.875	1.500	84079-2
QS-3941V SCSC	C	1		0.875	1.500	84079-1
QS-84074	C	---	WAVE SPRINGS, UNITIZED	0.875	---	84074
QS-2024	D	1		0.875	1.500	84138-1
QS-2026	D	3		0.875	1.500	84138-1
QS-3192001	SP	1	T-105	0.875	1.500	B3192001
QS-360/370	A	1		1.000	1.625	84089
QS-235	C	1		1.000	1.625	84001-2, 84001-12
QS-235V	C	1		1.000	1.625	84001-10
QS-235V SCSC	C	1		1.000	1.625	84001-14
QS-2216V TCTC	C	1		1.000	1.625	84176-2, 84173-2
QS-185	C	1		1.250	1.875	84217-4
QS-185V	C	1		1.250	1.875	84217-3
QS-185SCSC	C	1		1.250	1.875	84217-1
QS-1081	C	1		1.250	1.875	
QS-1082N	C	1		1.250	1.875	
QS-1083N	C	1		1.250	1.875	
QS-1084N	C	1		1.250	1.875	

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QS-1084-CATC	C	1		1.250	1.875	84002-27, 84008-27
QS-1109V	C	1		1.250	1.875	84002-12
QS-2122	C	1		1.250	1.875	84002-31
QS-2122V	C	1		1.250	1.875	
QS-2122V TCSC	C	1		1.250	1.875	84002-41, 58, 59, 53
QS-2123	C	1		1.250	1.875	84002-17
QS-2123V	C	1		1.250	1.875	84002-12
QS-2123V CATC	C	1		1.250	1.875	84002-34
QS-2215E-HC	C	1	HARD CARBON	1.250	1.875	84002-3, 84002-18, 84002-55
QS-4053E SCSC	C	1		1.250	1.875	84002-57
QS-7805V SCSC	C	1		1.250	1.875	84002-22, 50
QS-QS-361	E	3		1.250	1.875	84003-14
QS-177V	C	1		1.375	2.000	84144-2
QS-177V CASC	C	1		1.375	2.000	84144-10
QS-177V SCSC	C	1		1.375	2.000	84015-18
QS-210V TCSC	C	3	SLOTTED SEAT	1.375	2.000	84105-5
QS-4574	E	3		1.375	2.000	84140-1, 84140-3
QS-3117V	K	1		1.375	2.000	84144-2
QS-758	C	1		1.500	2.125	84109-1
QS-758V	C	1		1.500	2.125	84109-3
QS-758VSCSC	C	1		1.500	2.125	84109-2
QS-238	C	1		1.625	2.375	84004-28, 84004-59
QS-238E CASC	C	1		1.625	2.375	84004-52
QS-238V	C	1		1.625	2.375	84004-26, 56
QS-238TCSC	C	1		1.625	2.375	84002-40
QS-238V-HC TC	C	1	HARD CARBON	1.625	2.375	84004-20
QS-238VTCSC	C	1		1.625	2.375	84004-42, 48, 49, 55
QS-238E	C	1		1.625	2.375	84004-34
QS-239	C	1		1.625	2.375	84004-18
QS-239V	C	1		1.625	2.375	84004-7
QS-2107	C	---		1.625	---	84004-55
QS-3144V TCTC	C	1		1.625	2.375	84004-35
QS-3145	C	1		1.625	2.375	84004-40
QS-3294	C	1		1.625	2.375	84004-61
QS-3664TC	C	---		1.625	---	84004-30
QS-4389 CASC	C	1		1.625	2.375	84004-51
QS-4525	C	1		1.625	2.375	84004-59
QS-7806V SCSC	C	1		1.625	2.375	84004-23, 39
QS-7902V	C	1		1.625	2.375	84004-46
QS-1699E- HCTC	E	3	HARD CARBON	1.625	2.375	84005-27

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QS-1699V	E	3		1.625	2.375	84005-20
QS-2057	E	1		1.625	2.375	84005-2, 15
QS-2058V CATC	E	1		1.625	2.375	84005-28
QS-3113A TCSC	E	3		1.625	2.375	84005-29
QS-3111V SCSC	K	1		1.625	2.375	84056-22
QS-446V	C	1	w/LOCK COLLAR	1.750	2.500	84006-11
QS-3114 TCTC	C	1	LOCK COLLAR	1.750	2.500	84006-8, 84006-13
QS-22106	C	1		1.750	2.500	84006-36
QS-3114V TCTC	C	1	LOCK COLLAR	1.750	2.500	84006-24
QS-4461V TCSC	C	1		1.750	2.500	84006-17, 84006-35
QS-237	D	1		1.750	2.500	
QS-7561HC TC SEAT	E	3	HARD CARBON w/LOCK COLLAR	1.750	2.500	84007-15
QS-7901	E(B)	1	BALANCED SEAL	1.750	2.375	84004-46
QS-4539V SCSC	K	1		1.750	2.500	84058-19
QS-3123V SCSC/CASC	T	3		1.750	2.500	84065-3
QS-9106 CA/CER	T-9	2		1.750	2.500	84010-01
QS-267	C	1		2.000	2.750	84176-1
QS-267V-CMS	C	1		2.000	2.750	84176-2
QS-6224V SCSC	C	1		2.000	2.750	84176-4
QS-22107	C	1		2.000	2.750	84176-6
QS-1613	K	3		2.500	3.375	84059-5
H & F MFG., CO. (pumps)						
QS-1000	B	1		0.625	1.250	
HAIGHT PUMP						
QS-0545X	C	3		0.500	1.000	E18M
QS-0553X	C	3		0.500	1.000	E18EM
QS-0545NX	C	3		0.500	1.000	E18AM
QS-0545VX	C	3		0.500	1.000	E186MV
QS-0556X	SP	SP		0.500	SP	E186M
QS-0567VX	SP	SP		0.500	SP	E18EMV
QS-0571VX	SP	SP		0.500	SP	E18AMV
QS-102	C	1		0.625	1.250	F18M
QS-552	C	3	EF	0.625	1.250	F18EM
QS-552V	C	3		0.625	1.250	F18EMV
QS-0693X	C	3		0.625	1.250	F18M
QS-0693VX	C	3		0.625	1.250	F18MV
QS-0693X	C	3		0.625	1.250	F18AM
QS-06104X	A	1		0.625	1.250	F186M
QS-06114VX	SP	SP		0.625	SP	F18AMV

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QS-06104VX	A	1		0.625	1.250	F186MV
QS-309	C	1		0.875	1.500	H18EM
QS-309V	C	1		0.875	1.500	H18EMV
QS-309	C	1		0.875	1.500	H18EM
QS-309V	C	1		0.875	1.500	H18EMV
QS-250	D	3		0.875	1.500	H18M
QS-250N	D	3		0.875	1.500	H18MN
QS-250V	D	3		0.875	1.500	H18MV
QS-303	D	1		0.875	1.500	H18AM
QS-303V	D	1		0.875	1.500	H18AMV
QS-548	C	3		1.000	1.625	AP18EM
QS-251	E	3		1.000	1.625	AP18AM
QS-1034X	SP	SP		1.000	SP	AP18M
QS-10102VX	C	3		1.000	1.625	
QS-1095VX	SP	SP		1.000	SP	
QS-1057VX	SP	SP		1.000	SP	
QS-256	E	3		1.250	1.875	
QS-259	E	3		1.500	2.125	
QS-436	C	3		1.750	2.500	
QS-237V	D	3		1.750	2.500	AP13.518X
QS-825	D	3		1.750	2.500	AP13.518Y
HALE FIRE PUMP PRODUCTS CO.						
QS-516	A	1	15T-296	0.625	1.250	
QS-201	A	1		0.750	1.375	296-5040-00-3
QS-851	A	1		0.750	1.375	296-5040-00
QS-360	A	1		1.000	1.625	296-5010-00, 296-5011-00-0
QS-235	C	1	25D-G444, 20FD, 106434	1.000	1.625	1001-02-20-00, 25D-6444
QS-548	C	3		1.000	1.625	296-5060-06-0
QS-1048	C	1		1.000	1.625	296-5060-00-3
QS-1049	C	3		1.000	1.625	296-5050-000
QS-10104X	C	1		1.000	1.625	296-5240-00-3
QS-356	C	1		1.125	1.750	296-5220-00
QS-177	C	1		1.375	2.000	296-5250-99
QS-495	K	1		1.375	2.000	296-5070-00
QS-347	C	1	6D-58	1.500	2.125	296-5021-03
QS-378	C	1	Same as QS-347 except with Stainless Steel Seat	1.500	2.125	296-5020-06
QS-659	C	1		1.500	2.125	296-5021-01
QS-2209TCTC	C	1		1.500	2.125	296-5021-06
QS-446CASC	C	1		1.750	2.500	296-5312-00
QS-267	C	1		2.000	2.750	296-5210-00
HALL SCOTT (pumps)						
QS-200	A	1		0.625	1.250	
QS-750	D	1	Pump 390,190	0.750	1.375	
HAMMONDS TECHNICAL						
QS-359V	C	1		0.625	1.250	14006

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QS-3898V CATC	D	3	SLOTTED SEAT	2.000	2.750	882198
HANJIN PUMP CO. LTD.						
QSM-2921V SCSC/CACER	43 DBL	20	T-2-1B,T-1-0B	SP-1026		
QSM-2922V SCSC/CACER	43 DBL	25	T-2-1B,T-1-0B	HTV-3-5-5-18, HTV-4-4.5-18		
QSM-2923V SCSC/CACER	43 DBL	30	T-2-1B,T-1-0B	HTV-4-11-48, HTV-4-15-48		
QSM-2924V SCSC/CACER	43 DBL	35	T-2-1B,T-1-0B	SP-3026		
QSM-2925V SCSC/CACER	43 DBL	40	T-2-1B,T-1-0B	SP-4026		
QSM-2926V SCSC/CACER	43 DBL	45	T-2-1B,T-1-0B	SP-5026		
HARDMAN, INC. (pumps)						
QS-1156VA	SP	SP		0.500	1.000	570352
QS-1107A	B	1		0.625	1.250	570351
HARMSCO						
QS-201	C	1		0.750	1.375	
HARRISBURG PUMPS						
QS-867TCTC	E	3		1.125	1.750	
QS-586TCTC	E	3		1.875	2.625	
QS-349TCTC	E	3		2.500	3.375	34A-250-MS1
HARTELL (MILTON ROY)						
QS-0409VX	C	1		0.437	1.181	
QS-162	A	1		0.500	1.000	900179
QS-0507X	B	9		0.500		900419
HARTFORD COMPRESSORS, INC.						
QS-9703N CA/SS	9B	SP		2.000	2.500	SEL-24A
QS-9710N CA/SS	9B	SP		2.500	3.125	SEL-22A
HARVEY SID, INC.						
QS-1050	C	---		0.500	---	
HAYWARD GORDON						
QS-436TCTC	C	3	w/SLOTTED SEAT	1.750	2.500	54099158
QS-2114	C	3	SLOTTED SEAT	1.875	2.625	5403015
QS-477TCTC	E	3	SLOTTED SEAT	2.000	2.750	54099121
QS-4564	T	3	SLOTTED SEAT	2.750	3.750	540499174
HAYWARD INDUSTRIES						
QS-516	A	1		0.625	1.250	SP1250XZ2C
QS-200	A	1	CAST IRON	0.625	1.250	SPX-1250X-Z2
QS-218	A		Power Flow Rotary Only Power Flow II	0.625	---	SPX-1500-KA
QS-372	A	1		0.625	1.250	SPX-125-Z2
QS-2131	A	SPEC	Power Flow LX, Power Flo Matrix, Power Flo II Turbo Flo Complete Seal	0.625	---	SPX-1500-KA
QS-3960	G	1		0.625	1.250	SPX1250XZ2, SPX2700SA
QS-3867	G	1		0.625	1.250	SPX2700XAV

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QS-3890	G	1	North Star, Tri-Star	0.625	1.381	SPX3200SA, SPX4000, 4000SA, SA2
QS-2808	G	1		0.625	1.381	SPX4000SAFC
QS-4280	G	1		0.625	1.381	SP-4000SAV
QS-851	A	1		0.750	1.375	SP1600Z3
QS-201	A	1	Max-Flo, SP-1600-Z2, Max-Flo, Super Pump II, SP-1600-Z2 Super II, Super II, SP-1600-Z2, Super Pump, 1600-Z-2	0.750	1.375	SPX-1600-Z2, SPX-1600-KA, SPX-1600-Z2G
QS-201V	A	1		0.750	1.375	SPX1600Z2GV
QS-369	B	3		0.750	1.207	
QS-370	A	1		1.000	1.625	
HEIL PUMP						
QS-5295A	E	---		1.125	---	MM-114
HEINECKE (pumps)						
QS-101	A	1	Model 2T	0.750	1.437	
HERLEX (pumps)						
QS-3925X	SP	SP		1.250	2.125	1-12016
HOBART CORP.						
QS-3985	B	1		0.750	1.375	C44A
QS-4520V	B	3		0.750	1.375	00-274227-00006
QS-4041	Q	1		2.250	3.375	00-117072
HOBART MFG. (pumps)						
QS-6300A	B	10-SP		0.500	MOS	KD-11, 12, 13, & 14
QS-631	D	1		0.500	1.000	R236-82, KD-10, KD-20, U, UMP
QS-6313	Q	1		0.500	1.019	185694-4
QS-663	Q	1		0.500	1.000	C115710
QS-6313	Q	1		0.500	1.019	185694-4
QS-4915VA	C	1		0.625	1.250	Interchanges 72424, Model SM
QS-1085V	C	1		0.625	1.250	A104329, 00-114696
QS-235	C	1		1.000	1.625	R-79205
QS-539	C	1	O.D. of Head 1-7/16	1.000	1.625	R-87809
QS-754	E	1		1.000	1.625	Model AM Supercedes #64783
QS-754V	E	3	w/SLOTTED SEAT	1.000	1.625	A-104330
QS-6318V	Q	9		1.125	1.578	00-117-71
QS-6317V	Q	9		1.375	2.000	00-114144
QS-3854	Q	25		1.375	2.000	C-114144
QS-758	C	1		1.500	2.125	223422
QS-1802X	SP	SP		1.875	SP	R-72955
HOFFMAN CONDENSATE (pumps)						
QS-235	C	1		1.000	1.625	HCD4030-17
HOLLAND PUMP MFG. CO.						
QS-758	C	1		1.500	2.125	
QS-2209 TC/TC	C	1		1.500	2.125	
QS-237	D	1		1.750	2.500	
QS-2060TCTC	D	1		1.750	2.500	6TP
QS-340	C	1		1.875	2.625	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-340TCTC	C	1		1.875	2.625	8TP
QS-874	D	1		2.250	3.125	
QS-22002	D	3		2.500	3.250	
QS-836	C	3		2.750	3.500	
HOMART-SEARS (pumps)						
QS-162	A	1		0.500	1.000	259-043, W6476
QS-1037A	B	1		0.500	1.000	HPG700-1015
QS-100	A	1		0.625	1.187	42G2377W
QS-447	B	9		0.625	MOS	
QS-1245A	B	11		0.625	MOS	250.100-1", 250.444-1-1/4, 1-1/2, 250.453-2"
QS-508	D	1		0.625	1.250	759-31
QS-405	A	15	Model 776.2404	1.000	1.625	20760
HOMELITE (pumps)						
QS-1037A	SP	SP		0.500	1.000	HPG700-1015
QS-10582X	C	1		0.500	1.000	42375
QS-200	A	1		0.625	1.250	62729, 62730
QS-896	A	3		0.625	1.187	A-62861-2
QS-202	B	11		0.625	MOS	250.100-1", 250.444-1-1/4, 1-1/2, 250.453-2"
QS-601V	B	1	Models AP-302, AP-502	0.750	1.375	43271
QS-201	A	1		0.750	1.375	A75911
QS-0758X	A	1		0.750	1.375	A-62694
QS-1309A	SP	SP		0.750	1.375	47944
QS-1317A	SP	SP		0.750	1.375	43271
QS-3012A	SP	SP		0.750	1.375	48299
QS-235	A	1		1.000	1.625	47046
QS-360	A	1		1.000	1.625	A62403
QS-640	A	SP	Model 2051 1/2, 2352, 3652, 8S3-1, 853-1R, 853-1P	1.000	PLATE	A62073, A-62684
QS-1086	A	3		1.000	2.000	A-62713, A-62713-1
QS-1086V	A	3		1.000	2.000	A-62713-2
QS-1918A	B	1		1.000	1.625	46306
QS-2382A	C	1		1.125	2.000	46992
QS-185	C	1		1.250	1.875	48554
QS-466	C	1		1.250	2.000	46150
HONDA PUMPS						
QS-7813YBO	B	1	WA15-WB15	0.625	1.207	78130-YB0-003
QS-7813YMS	B	SP	WA30X-MSD18	0.750	SP	78130-955-023
QS-78143YB4	B	1	WB20X-30X-WA20X	0.750	1.378	78130-YB4-003
QS-7813YSC	B	1	WD20X-30X	0.750	1.378	
QS-7813YB7	B	1	WH15X-20X	0.750	1.378	78130-YB7-003
QS-7815YB8	B	1	WT20XK1	0.750	1.378	78115-YB8-003
QS-7815-489	B	SP	WT30XK1-40XK1	0.750	SP	78115-YB9-003

QUANTUM SEALS 713-466-8556

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QS-7813YB4V SCSC	C	1	WT 20X-30X	0.787	SP	78130-YB4-901
QS-7815YB1	C	1	WT20	0.984	SP	78115-YB1-003
QS-7815YB SCSC	B	1	WT30X-40242 GXCT	1.181	1.890 X 330 THK	
QS-7815YB2	C	1	WT30, WT 30X, WT-40X	1.181	---	78115-YB2-003
HORSBURGH & SCOTT COMPANY (pumps)						
QS-3068A	SP	SP		1.625	2.625	1-5/8x2.625 C' Bore
QS-3726A	SP	SP		2.750	4.000	2-3/4x4.000 C' Bore
HOT POINT (compressors)						
QS-1193A	C	54		0.656	PLATE	Same as G.E. #1193
HOT POINT (pumps)						
QS-150	B	---		0.500	---	503416
HOWE CORPORATION (compressors)						
QS-4590A	C	2		2.875	3.875	5111
QS-5725A	C	2		3.312	4.437	6116
QS-3883A	C	2	9 x 9 DS40	4.375	5.500	9121
HOWELL ELECTRIC (pumps)						
QS-633V	C	1		0.625	1.250	91037A
HOYT CORP.						
QS-6301	Q	3		2.250	3.000	28-488
HUTSON CORPORATION (pumps)						
QS-360	A	1		1.000	1.625	1x1.625 C' Bore
HUTSON (WHEELABRATOR)						
QS-768	C	3		0.750	1.375	SEL244
QS-1004X	A	1		1.000	1.625	
QS-2213X	C	3		2.250	3.125	HOOO716, Straight Spring
QS-2228X	C	3		2.250	3.125	TAPER SPRING
HYBON (pumps)						
QS-145	K	---	5C-8F Serial #3397-10119	0.750	---	5-075-731-005
HYDRA BATH						
QS-1000	B	1		0.625	1.250	SS
HYDRECO (pumps)						
QS-1161A	SP	---		0.625	---	10x15x5
QS-1166VA	SP	---		0.625	---	10x15x6
QS-9611A	SP	---		0.625	---	N15-10
QS-9616A	SP	SP		0.625	0.939	11x15x1
QS-9612A	SP	---		0.750	---	10x15x1
QS-9617A	SP	SP		0.750	1.064	11x15x2
QS-2056VA	SP	---		1.000	---	10x20x1
QS-4830A	SP	---		1.000	---	10x20x5
QS-9605A	SP	SP		1.000	1.375	11x20x1

QUANTUM SEALS 713-466-8556

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QS-9618A	SP	SP		1.000	2.000	11x20x3
QS-9609A	SP	SP		1.125	1.750	11x30x4
QS-9607A	SP	SP		1.250	2.125	11x30x8
QS-9608A	SP	---		1.250	---	10x30x4
QS-9604A	SP	---		1.375	---	10x30x5
QS-9615A	SP	---		1.375	---	10x30x14
QS-9619A	SP	SP		1.375	2.125	11x30x12
QS-9603A	SP	SP		1.406	1.875	K30-11BK
HYDRO (pumps)						
QS-201	A	1		0.750	1.375	
HYDROFLOW PUMP CO.						
QS-4000V CA/TC	E	3TC		4.000	4.875	
HYDROMATIC PUMP						
QS-1621	Q	9		0.500	MOS	5484-000-1
QS-100	A	1		0.625	1.187	10674-000-1
QS-200	A	1		0.625	1.250	00083-0001-001,14525A0L0
QS-200V	A	1		0.625	1.250	00083-010-1
QS-299	A	---		0.625	---	00083-002-1, 007-1
QS-516	A	1		0.625	1.250	83R-003-1
QS-447	B	9		0.625	MOS	7584-000-1
QS-359	C	1		0.625	1.250	01556-000-1
QS-359V	C	1		0.625	1.250	01556-000-1
QS-6216TCTC	C	1		0.625	1.250	11397-001-1
QS-201	A	1		0.750	1.375	17048-001-1
QS-201V	A	1		0.750	1.375	17048-001-1
QS-902	B	9		0.750	MOS	
QS-1622	B	9		0.750	MOS	04917-000-1
QS-358	C	1		0.750	1.375	00100-000-1
QS-750	D	1		0.750	1.375	100, 100-000-1
QS-750V	D	1		0.750	1.375	744-000-1
QS-703	D	1		0.875	1.500	11716A011
QS-235SCSC	C	1		1.000	1.625	00300-004-1
QS-235	C	1		1.000	1.625	00300-000-1
QS-235V	C	1	HPLX200	1.000	1.625	00300-001-1
QS-235V SCSC	C	1		1.000	1.625	3000051
QS-2216TCTC	C	1		1.000	1.625	00696-000-1
QS-2216V TCTC	C	1		1.000	1.625	00300-003-1
QS-2216V TCTC	C	1		1.000	1.625	3000031
QS-185	C	1		1.250	1.875	04916-000-1
QS-185V	C	1		1.250	1.875	04916-002-1
QS-185SCSC	C	1		1.250	1.875	04916-003-1
QS-185ESCSC	C	1		1.250	1.875	04916-005-1
QS-185V TCTC	C	1		1.250	1.875	04916-006-1, 04916, 011-1, 004-1

QUANTUM SEALS 713-466-8556

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QS-185V TCSC	C	1		1.250	1.875	49160061
QS-2208TCTC	C	1		1.250	1.875	49160011
QS-347	C	1		1.500	2.125	08100-000-5
QS-758	C	1	MODEL 30 MPVP, 3"x3" Trash Pump	1.500	2.125	00920-000-1
QS-758SCSC	C	1		1.500	2.125	9200131
758-SCTC-CMS	C	1		1.500	2.125	9200111
QS-2217	C	1		1.500	2.125	00920-004-1
QS-2209V TCTC	C	1		1.500	2.125	00920-004-1, 009-1, 014-1
QS-2218	C	1		1.500	2.125	00920-001-1
QS-7409V	C	1	316SS	1.500	2.125	00920-003-1/007-1/005-1
QS-7792SCTC	C	1		1.500	2.125	0920-011-1
QS-884	K	1		1.500	2.125	---
QS-446	C	1		1.750	2.500	11049-001-1
QS-446TCTC	C	1		1.750	2.500	11049-002-1, 21181A015
QS-4410TCTC	C	1		1.750	2.500	21181A015
QS-340	C	1		1.875	2.625	14859-000-0
QS-340TCSC	C	1		1.875	2.625	14859-003-1
QS-340TCTC	C	1		1.875	2.625	14859-001-1
QS-267	C	1		2.000	2.750	01957-000-1
QS-267SCSC	C	1		2.000	2.750	01957-005-1
QS-532V	C	3		2.000	2.750	01957-001-1, 010-1
QS-2219TCTC	C	1		2.000	2.750	01957-002-1
QS-3810V	C	1		2.000	2.750	01957-010-1
QS-6218VTCTC	C	1		2.000	2.750	01957-004-1
QS-1679V	C	1		2.250	3.125	08073-003-1
QS-1087	C	1		2.250	3.125	08073-000-1
QS-3182SCSC	C	1		2.250	3.125	080730061
QS-7064TCTC	C	1	MODEL S6LX, 686930	2.250	3.125	08073-001-1
QS-4800	D	1		2.250	3.125	080732251
QS-3530V TC/TC	E	3		2.250	3.125	1100148SC2
QS-4801	G	3		2.500	3.375	27994A001
QS-4647	D	3		2.875	3.750	27996A000
QS-1088	C	3		3.000	3.875	037180001
QS-4352	C	3	60 MPH & 60 MMPH	3.000	3.875	037180041
QS-761	D	3		3.000	3.875	43421-001-1
QS-4646	G	3		3.000	3.875	03718001
HYDROVALVE COMPANY, INC. (pumps)						
QS-298	A	---	RM880	0.500	---	PZ3118
QS-1128A	SP	SP		0.500	1.000	1820723
QS-637	A	3		0.625	1.250	W-1513
QS-1521A	A	3		0.750	1.375	W-1533
HYPRO INC. (pumps)						
QS-2807	G	1		12MM	23MM	23459-SHW
QS-1050	C	---		0.500	---	10522C
QS-0555X	C	1		0.500	1.000	2120-0006

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-0555VX	C	1		0.500	1.000	2120-0007
QS-22088	G	3		0.500	1.000	24604-SHU
QS-3001	G	3		0.500	1.000	24608
QS-3002	G	3		0.500	1.000	24766
QS-22089	T9	2		0.500	1.000	24612-SHU
QS-200V	A	1	Model 9203, 9401C, 9300C-HM	0.625	1.250	2120-0009
QS-516	A	1		0.625	1.250	9501-3, 2120-0008
QS-637V	A	3		0.625	1.250	9501-4, 9202-C
QS-760V	A	3		0.625	1.250	9501-50
QS-447V	B	8		0.625	---	13310
QS-3741	B	1		0.625	1.250	24466
QS-3005	B	3		0.625	1.250	2120-0039
QS-3159	B	8		0.625	---	12314
QS-3667SCSC	B	9		0.625	---	24054
QS-22097	C	3		0.625	1.250	2120-0059
QS-552V	C	3		0.625	1.250	2120-0003
QS-2743HC-SP	C	3	HARD CARBON	0.625	1.250	81655385
QS-4442	C	3		0.625	1.250	2120-0003
QS-3006	G	1		0.625	1.250	24275
QS-3200V	G	1		0.625	1.250	24276
QS-3204	G	1		0.625	1.250	24605
QS-MG1-625V SCSC	MG1	G6		0.625	1.250	2120-0039
QS-22098	G	1		0.625	1.250	25258-SHU
QS-22096	G	1		0.625	1.250	2120-0064
QS-4220	G	1		0.625	1.250	24609
QS-3005	G	25		0.625	1.250	2120-0039
QS-22095	W	2		0.625	1.250	24613-SHU
QS-201V	A	3	9000 Series 9501-50	0.750	1.375	9501-50, 2120-001, 0011
QS-851	A	1		0.750	1.375	9501-18, 2120-0010
QS-22099	B	1		0.750	1.375	2120-0036
QS-2718	B	8		0.750	1.250	15955, 15955-SHW
QS-22100	G	2		0.750	1.375	2120-0040
QS-2723SCSC	B	1SP		20MM	34MM	25080-SHW
QS-22103	G	1		20MM	35MM	24606-SHU
QS-4273V	G	1		20MM	35MM	24610, 2476A-SHU
QS-3009	G	1		0.875	1.500	24458
QS-22104	G	1		25MM	40MM	23512-SHW
QS-2736SCSC	G	1		25MM	1.575	24511
QS-1909	G	1		25MM	1.625	23837, 23837-SHW
QS-360	A	1		1.000	1.625	2120-0054, 24607
QS-360V	A	1		1.000	1.625	2120-0034-24611
QS-22105	G	1		1.000	1.625	24607-SHU
QS-3295	G	1		1.000	1.625	24611-SHU
QS-22101	G	3		1.000	1.625	2120-0053
QS-235	C	1		1.000	1.625	
QS-397	C	---		1.000	---	21399
QS-3012/4425 TC/TC	G	1		1.125	1.750	23906

QUANTUM SEALS 713-466-8556

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QS-3015V SC/SC	G	25		1.375	2.000	2120-0043
QS-22102	K	3		1.375	2.000	2120-0061
IBM CORPORATION (pumps)						
QS-1128A	SP	SP		0.500	1.000	1820723
ICEE DISTRIBUTORS						
QS-359	C	1		0.625	1.250	401G
QS-6234	C	1		0.625	1.250	0-1D1339
ICE-O-MATIC						
QS-10004X	SP	SP		1.000	SP	100030-1, 100030-2
QS-609	C	1		1.625	2.312	100002-1, 100002-2
QS-2501X	SP	SP		2.500	SP	
IDEAL PUMP CO. (pumps)						
QS-1643A	B	1		0.500	1.000	1820723
QS-359	C	1		0.625	1.250	HP-625-C-B61-C-1
IMECO						
QS-758	C	1	VAO-C, TAS, FEZ/9R	1.500	2.125	
IMO INDUSTRIES, INC.						
QS-2138	C	SP		0.500	1.360	PP046JCE
QS-3729B CASS	9SP	3		0.500	1.000	PP046JRF
QS-7727V CASS	9SP	3		0.500	1.000	PP046JRH
QS-4588V CASC	9SP	1		0.500	1.000	---
QS-22159	C	28		0.625	2.500	PP046JCG
QS-4313V CASS	C	3SP		0.625	1.500	PP046JC/C
QS-22160	G	3		0.625	1.250	PP046KMJ-CR
QS-752	D	1		0.750	1.375	PP046DP
QS-687	C	1		0.875	1.500	PP046H
QS-7991	D	25		25MM	1.625	PP046DF
QS-157	C	---		1.000	---	PP46JK1
QS-499	C	3		1.000	1.625	PP46JKN
QS-3824	C	28		1.000	2.438	PP046JM
QS-1034V	C	28		1.000	2.438	PP046JCH
QS-4579N CASC	D(B)	3		1.000	1.500	PP046KDA
QS-4255	D(B)	3	BALANCED	1.000	1.500	
QS-22168	G	3		1.000	1.625	PP046KML
QS-8091V CASC	8-1	3		1.000	1.625	KDA, PP046JZ/CR
QS-8705V CASC	8B-1	3	SLOTTED SEAT	1.000	1.500	PP046KLY
QS-254	D	3		1.125	1.750	PP046JGF
QS-1044	C	28		1.187	2.834	PP046JL
QS-1044V	C	28		1.187	2.834	PP046JHG
QS-598 CASC	C	3		1.250	1.875	PP046JFF
QS-1036	C	28		1.250	2.835	PP046JH, PP046JH/C
QS-1036V	C	28		1.250	2.835	PP046JN
QS-4152	C	3		1.250	1.875	PP046JLC/C

QUANTUM SEALS 713-466-8556

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QS-4431	D	3		1.250	1.875	
QS-22161	8-1	3		1.250	1.875	PP046JSK/CR/PP046JSK
QS-8073V CASS	8-1	28		1.250	2.832	PP046JBS, PP046JBS/CR
QS-22162	8-1	3		1.375	2.000	PP046KBS
QS-22163	G	3		1.375	2.000	PP046KMS/CR
QS-22164	8B-5	3		1.375	2.000	PP046KHF
QS-404-T2	D	2	2SS w/SQUARE CUT GASKET	1.375	2.000	
QS-3979	C	SP		1.500	2.740	PP046JAH
QS-371	D	1		1.500	2.125	PP046DAA
QS-238V CASC	C	3		1.625	2.375	PP046JHL
QS-1035	C	28		1.625	3.544	PP046JK
QS-1039V	C	28		1.625	3.544	PP046JR, PP046JRC
QS-22198	8-1	3		1.625	2.375	PP046JHP/CR
QS-436CASC	C	3	SLOTTED SEAT	1.750	2.500	PP046JDT/CR
QS-1038	C	28		1.750	3.544	PP046JG
QS-1038V	C	28		1.750	3.544	PP-46JGJ
QS-8058V CASC	8-1	3		1.750	2.500	PP046JWF
QS-8133V TCSC	8-1	3		1.750	2.500	
QS-22165	8 B-1	3		1.875	2.375	PP046KEZ
QS-462	D	1		2.000	2.750	PP046BP
QS-8134V TCSC	8-1	3		2.000	2.750	
QS-1676	C	3		2.250	3.125	PP046JCD
QS-1677	C	28		2.375	5.118	PP046FBY
QS-1677	C	28		2.375	5.118	PP046JCJ/CR
QS-3051CASC	C	3	SLOTTED SEAT	2.375	3.250	PP046JWH
QS-8003	8-1	3		2.375	3.250	PP046JTT
QS-8560SP	8-1	3	SPECIAL MATERIAL	2.375	3.250	PP046JYM
QS-22166	D	3		2.500	3.375	PP046KJZ
QS-22167	C	3		2.750	3.500	PP046KHB
QS-3862	8-1	3		3.500	4.375	PP046JZM
INDUSTRIAL COMBUSTION (pumps)						
QS-930	E	---		0.500	---	925-87
QS-1123VA	SP	52		0.625	PLATE	925-131, 925-133, 695-50
QS-1192VA	C	3		0.656	1.575	925-134
QS-358	C	1		0.750	1.375	925-65
INGERSOLL-RAND (compressors)						
QS-164	B	9	1/2 X 2 HP. Type 30	0.500	MOS	W-49869
QS-07118EX	C	1		0.750	1.375	CPM-10610A
QS-1715A	C	2	W-20168 For 2-1/2, 2-3/4, 2-7/8 RS-125	0.875	1.500	
QS-303	D	1	SMP-2000	0.875	1.500	W-11448, W-20168
QS-1710A	D	2	N-VAC	0.875	1.500	W-11498
QS-1770A	C	2	Type 30 2-1/2 x 1-1/4 x 2-3/4	0.937	1.750	W-21276
QS-1775A	SP	---	Type 30 #235 - 3 x 3 x 2-3/4	0.937	---	W-11699
QS-987	D	3	1313 & 1317	1.000	1.875	W-11856

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1985A	E	2	For Size DR-900 Type R	1.000	1.687	W-40935
QS-2070A	E	52	1310-C	1.000	PLATE	W-34083
QS-2240A	C	51	Type 300 Size 2-1/2 x 2-1/2	1.125	PLATE	W-28521
QS-2245A	C	2	Part W-31826 #3R36 Size 3-1/8, 3-3-1/2	1.125	1.875	35296888
QS-521	D	2		1.125	1.875	W-31826
QS-2237A	D	2	35285501	1.125	1.750	35296896
QS-2195A	E	2	1720	1.125	2.000	W-11817
QS-2263A	SP	SP		1.125	1.750	39757141
QS-2268A	SP	SP		1.125	1.750	35606961
QS-2269A	SP	SP		1.125	1.750	35606979
QS-2290A	SP	---	Type 30 #242 Size 4-2-1/2 x 2-3/4	1.125	---	W-12124
QS-756	C	1	Type R Size R-85	1.250	1.875	W-44104
QS-416	D	---	Type R Size 2-7/8 x 2-1/2	1.250	---	W-32652, 74898800
QS-2550A	D	2	Size RS-125 Type R W-48964	1.250	1.937	3529673
QS-2537A	SP	SP		1.250	1.937	35593482
QS-467	C	2	Type 30 Size 2-1/4 x 2-1/4 x 3-1/2 Ammonia or Propane	1.375	2.125	W-28861, 30278774
QS-2720VA	C	2		1.375	2.125	W28861A
QS-2664A	SP	SP		1.375	2.125	39446950
QS-6075A	C	2	W-26473 Type R Size R105	1.437	2.250	35296821
QS-758	C	1		1.500	2.125	W-27658
QS-371	D	1		1.500	2.125	W-27658
QS-2910A	D	2	Type 30 Size 5 x 2-1/2 x 4	1.500	2.250	W-34155
QS-2965A	D	52	Part R-26325 Type R R-85 & RA-125	1.562	PLATE	35296789
QS-5800A	D	2	35106244	1.562	2.250	35296870
QS-5801A	D	2	35101641	1.562	2.250	35296771
QS-5722	C	SP		1.562	2.250	35593490
QS-2969A	SP	SP		1.562	2.250	39434733
QS-3205A	K	1		1.750	2.500	Model 2RVL
QS-3223A	K	2		1.750	2.687	W-64491C
QS-3225A	SP	---	Type 30 5" Stroke	1.750	---	W-12030
QS-3292A	SP	SP		1.812	3.625	35596634
QS-3314A	SP	SP		1.875	2.750	39764600
QS-4487A	T	1		1.875	2.625	G-P MV 1775 529x4
QS-3380VA	E	2	Type 30 Size 5 x 5 x 3-1/2 x 4	1.937	3.000	W28767, 30278766
QS-6085A	C	2	Part W-26684 Type R Size 210, 250, 315	2.000	2.875	35296847
QS-7105A	C	2	W69406, 35111376	2.000	2.875	35296854
QS-3465A	K	2	AXI Air Compressor	2.000	2.937	W-52943
QS-3414A	SP	SP		2.000	2.937	85903862
QS-3543VA	C	2	W-40873	2.250	3.125	35296862
QS-3560A	C	2	Part W-57125, Size L-1200, R900, Type L, R & 12826	2.250	3.125	35246834, 35295583
QS-7110A	C	2	W69381	2.250	3.125	35296839
QS-5740	C	2		2.250	3.125	35214105
QS-5741	C	SP		2.250	3.125	35593516
QS-5742	C	SP		2.250	3.125	35593524
QS-4070	D	3		2.250	3.125	39919485

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3571A	SP	SP		2.250	3.125	39434543
QS-3572A	SP	SP		2.250	3.000	35293893
QS-3582A	SP	SP		2.250	3.125	35593508
QS-3650A	C	2	Size 200H-2	2.500	3.500	W-58847
QS-6095A	C	2	W-21790 W-48985, Size 60 & 365 Type R	2.500	3.375	35296755
QS-3498V BRSC	D	3	w/SLOTTED SEAT	2.500	3.375	39929351
QS-3655A	K	2	AXI Air Compressor	2.500	3.500	W-52944
QS-3706A	SP	SP		2.625	3.500	39431986
QS-3718A	E	2		2.750	3.750	W-67203
QS-3714A	SP	SP		2.750	3.500	35299452
QS-3716A	SP	SP		2.750	3.750	W67203P1
QS-3717A	SP	SP		2.750	3.750	85903854
QS-6602	C	SP		2.750	3.625	35596626
QS-22000	D	3		3.875	4.750	39858717
QS-3740A	K	2	AXI 900 Series	2.875	3.875	T-27687
QS-3779A	SP	SP		3.000	3.875	35331644
QS-3775A	T	2	AXI Compressor	3.000	4.000	W-49674, W-52991
QS-3805A	T	2	AXI 900 Series	3.250	4.250	R-27688
QS-3815A	T	2	AXI Compressor	3.250	4.250	W-52992
QS-3825A	T	1	AXI Compressor	3.250	4.250	W-52992-B
QS-SP699	E	3	85F WG1	3.750	4.750	69900515
QS-3855VA	T	2	AXI 900 Series	3.750	4.750	W-53085
QS-3860A	T	1	AXI Compressor	3.750	4.750	W-53085-B
QS-3846A	E	3	35505379	3.875	4.750	35296797
QS-3862A	SP	SP		3.875	4.750	35596675
QS-3866A	SP	SP		4.000	4.875	39427778
QS-3875A	T	2	AXI Compressor W-79591A	4.250	5.500	W-53086
QS-3895A	T	1	AXI Compressor	5.000	6.250	W-52997
INGERSOLL-RAND (mining machinery)						
QS-3037A	D	2		1.687	2.500	12880-531
INGERSOLL-RAND (pumps)						
QS-200	A	1		0.625	1.250	CPM-6252C1, CPM-6258C1
QS-507V	A	3		0.625	1.250	CPM-625271, CPM-625871
QS-600	B	1	Bronze Fitted KRVS-A-3/4, 1-1/4, MODEL B 1/4 to 1-1/2 HP Motors	0.625	1.187	CPM-10015
QS-601	B	2	Bronze Fitted KRVS-A-3/4, 1-1/4, MODEL B 1/4 to 1-1/2 HP Motors	0.625	1.187	CPM-10016
QS-616	B	1	IRON FITTED KRVCA- 3/4, 1-1/4 - 1-1/2 HP.	0.625	1.187	CPM-10029, CPM-60110269
QS-359	C	1	1X4, 3/4, 1, 1-1/4, 2X5 HK & HOK	0.625	1.250	CPM-6251C1
QS-633	C	1	1X4, 3/4, 1, 1-1/4, 1-1/2, 2X5 HK & HOK	0.625	1.250	CPM-625171
QS-201	A	1		0.750	1.375	
QS-201V	A	1		0.750	1.375	CPM-10606A
QS-760	A	3	SMP 1000 & SMP 2000, 60721792	0.750	1.375	CPM-10600A, CPM-10607A
QS-601	B	1		0.750	1.375	CPMO-10034, 60116225
QS-606	B	1		0.750	1.375	CPM-10035, 60110301
QS-157	C	---		0.750	---	2443900

QUANTUM SEALS 713-466-8556

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QS-411E	C	1	SMP 2000	0.750	1.375	60724614
QS-2235V	C	3		0.750	1.375	CPM-10606A, 60724572
QS-2236	C	3	1802ATY210RM075BF1C1	0.750	1.375	60721792, 60980901
QS-3654	C	1	SMP 2000	0.750	1.375	
QS-7994V	E	3	1802AJCTYPIRO75XP171	0.750	1.187	
QS-07118EX	C	1		0.750	1.375	CPM-10610A
QS-0765X	C	1		0.750	1.375	CPM-10603
QS-0765EX	C	1		0.750	1.375	CPM-10603A
QS-7859V	C	3	1802AJCTYP1R088BF171	0.875	1.312	
QS-303	D	1	SMP2000	0.875	1.500	W-11448, W-20168
QS-602	D	1	Type KRVS-1-1/2, 2, 3 - 1/4 to 1-1/2 HP Motors, For CKRVS, CKRVSP, KRVSP, JPS & JPD	0.875	1.562	CPM-10052
QS-603	D	2	For KRVS,CKRVS, KRVSP, CKRVSP, JPS & JPD	0.875	1.562	CPM-10053
QS-7859V	E	3		0.875	1.312	74744301
QS-560V	U	3	7GA, 1802AJCTY1R-94, 03144601, 74744319	0.937	1.562	
QS-355V	C	1		1.125	1.750	39633201, 39757141
QS-529E CATC	C	3	3x5 HK, 3x6 HK & HOK	1.125	1.750	CPM-112171
QS-801	C	3	3x5 HK, 3x6 HK & HOK	1.125	1.750	CPM-1121C1, 60487089
QS-604	D	1	All Bronze Fitted Type KRVS Pumps Type KRVS-1, 1- 1/2, 2, 3 - 2 to 25 HP Motors. For CKRVS, KRVSP, CKRVSP, JPS & JPD. All Bronze Fitted Pumps	1.125	1.750	CPM-10054, CPM-10026, 60110434
QS-605	D	1	All Iron Fitted Pumps Type KRS-1, KRVS-1,1-1/2, 2, 3-2 TO 25 HP Motors	1.125	1.750	CPM-10055,60110442
QS-204V	E	3		1.125	1.750	CPM10715A, 60954682
QS-607	E	1	All Bronze Fitted Pumps Type 1, 2, RVN-1 1-1/2, 2, 3, RVNL, 1-1/2, 2 RV and RVH-3RVS,1-1/2 RVL, IMRVN and IMRVH	1.125	1.687	CPM-10043, 60110327
QS-608	E	3	All Bronze Fitted Pumps Type 1, 2, RVN-1 1-1/2, 2, 3, RVNL, 1-1/2, 2 RV and RVH-3RVS,1-1/2 RVL, IMRVN and IMRVH	1.125	1.687	CPM-10044,CPM10087, 60110335
QS-619	E	3	Special Long Nose Carbon, 60310752	1.125	1.812	CPM-10217A, CPM-10220A
QS-619V	E	3	Special Long Nose Carbon	1.125	1.812	CPM-10223A
QS-636	E	3	Special Long Nose Carbon	1.125	1.812	CPM-10217B
QS-636V	E	3	Special Long Nose Carbon	1.125	1.812	CPM-10223B
QS-866V	E	3		1.125	1.75	CPM-10715A, 60954682
QS-867	E	3		1.125	1.812	68885865, 69237592
QS-867V	E	3		1.125	1.750	CPM-10715B, 68885847
QS-867V CATC	E	3	1802AJCTYP1A112XF1D1	1.125	1.750	60954716
QS-945	E	3	Special Long Nose Carbon	1.125	1.812	CPM-10220A
QS-948	E	3	Special Long Nose Carbon	1.125	1.812	CPM-10220B, 10217B
QS-1172V	E	3	6VOC, 7HOC	1.125	1.812	CPM-10406A

QUANTUM SEALS 713-466-8556

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QS-1636	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10465A, 10470A
QS-1637	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10465B, 10470B, 10406B
QS-1638	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10470A
QS-1639	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10470B, 104645B
QS-1639V	E	3		1.125	1.812	CPM-10406B
QS-1668	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10465C, 10470C
QS-1670	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10470C, CPM-10406C
QS-2213	E	3		1.125	1.750	CPM-68885862
QS-3291	E	2	Extended Carbon	1.125	1.812	
QS-7726	E	1	All Iron Fitted Pumps Type 1, 2 RVN-1, 1-1/2, 2, 3 RVNL, 1-1/2, 2 RV and RVH-3RVS, 1-1/2 RVL, IMRVN, and IMRVH	1.125	1.687	CPM-10044, CPM-10087
QS-3511V	T	3	HOC2 & VOC2, 1802AJCTYP1DBLXF1C1	1.125	1.750	
QS-1132VX	SP	SP		1.125	SP	CPM-10223C
QS-1130X	SP	SP		1.125	SP	CPM-10217C, CPM-10220C
QS-8ITIR	8-IT	3	HOC 2-VOC 2-Pumpcode A	1.125	1.750	
QS-343	E	1		1.187	1.875	CPM- 118S429x2
QS-310	E	1		1.187	1.875	CPM-118S429x5
QS-723	T	1	Models DMV and DHV	1.187	1.875	CPM-118S429x4, 60111267
QS-724	T	1	Models DMV and DHV	1.187	1.875	CPM-118S429x3
QS-185	C	1		1.250	1.875	CPM-10608A, 10601A
QS-185V	C	1	1802ATY21ORMXF1C1	1.250	1.875	CPM-10613A, 68867902
QS-598E	C	3	1802ATY210RM125-028F171	1.250	1.875	68867910, CPM-10604A
QS-598V	C	3		1.250	1.875	748988, W-44104
QS-618	C	3	SMP 3000 & SMP 2000, 1802ATY210RM125	1.250	1.875	CPM-10601A, 60980919, 18
QS-618V	C	3	1802ATY210RM125-XF1C1	1.250	1.875	68867902
QS-618V CATC	C	3		1.250	1.875	CPM-10709, 60727401
QS-756E	C	1		1.250	1.875	CPM-10611A
QS-756V	C	3		1.250	1.875	74988-00
QS-2203E-HC	C	3	HARD CARBON, 1802AT4210RM-125028F171, 68867910	1.250	1.875	---
QS-416	D	---		1.250	---	748988-00, W-32652
QS-3973	U	2		1.250	1.875	
QS-1062 CACER	C	3	TYPE 30 SIZE 2.25 X 2.25 X 3.5	1.375	2.125	
QS-354	E	1		1.375	2.000	CPM-137S429X5
QS-677	E	1		1.375	2.000	CPM-137S429X2
QS-3878V	E	3	H0C3, GROUP 1	1.375	2.125	---
QS-3925	E	3	1802AJCTYPEA138XF1C1	1.375	2.125	74816117
QS-725	T	1		1.375	2.000	CPM-137S429X4, 60111275
QS-726	T	1		1.375	2.000	CPM-137S429X3
QS-371E	D	1		1.500	2.125	CPM-10650
QS-224	E	3		1.500	2.125	CPM-10129, 10367B, 10368B, 6886100
QS-258	E	3		1.500	2.125	CPM-103688
QS-305/395	E	1	1, 1-1/2, 2 VK Vertical Pumps, GTB	1.500	2.125	CPM-10132
QS-620	E	3	Special Long Nose Carbon	1.500	2.312	CPM-10218A, CPM-10221A

QUANTUM SEALS 713-466-8556

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QS-629	E	3	Special Long Nose Carbon	1.500	2.312	CPM-10218B, CPM-10221B
QS-1190/305	E	1	GT	1.500	2.125	CPM-10368A, CPM-10367A
QS-1192/258	E	3	GT	1.500	2.125	CPM-10368B, CPM-10367B
QS-1640	E	3	GT	1.500	2.125	CPM-10367C
QS-1643	E	3	GT	1.500	2.125	CPM-10368C
QS-1644V/ 305V	E	3	GT, GTB	1.500	2.125	CPM-10369A, 60433042, 68886068
QS-1645V/ 374V	E	3	GT-1802AJCTYP1A150, GTB	1.500	2.125	CPM-10369B
QS-1646	E	3	GT	1.500	2.125	CPM-10369C
QS-1647	E	3	H/HC	1.500	2.312	CPM-10466A, CPM-1022111
QS-1648	E	3	H/HC	1.500	2.312	CPM-10466B, CPM-10471B, 60514288
QS-1649	E	3	H/HC	1.500	2.312	CPM-10471A
QS-1651	E	3	H/HC	1.500	2.312	CPM-10473A, 60514122
QS-620V	E	3	Extended Carbon	1.500	2.312	CPM-10224A
QS-1652	E	3	H/HC	1.500	2.312	CPM-10473B, 60514726
QS-1671CATC	E	3	H/HC	1.500	2.312	CPM-10471C, CPM-10466C, 60514148
QS-1673	E	3	H/HC	1.500	2.312	CPM-10473C
QS-1690	E	3	Long Nose Carbon	1.500	2.312	CPM-10224A, 60514122
QS-1691	E	3	Long Nose Carbon	1.500	2.312	CPM-10224B, CPM-10218B, CPM10221B
QS-1692	E	3	Long Nose Carbon	1.500	2.312	CPM-10224C
QS-2106	E	---	3879AJCTYP1A150BFA	1.500	---	68886183, 68886175
QS-2106V	E	---		1.500	---	CPM10369ABC, 80612400, CPM10407ABC
QS-1543X	SP	SP		1.500	SP	CPM-10221C, CPM-10281C
QS-238V	C	1		1.625	2.375	
QS-239E	C	1		1.625	2.375	CPM-10605A, CPM-10612A
QS-818	C	3	SMP 3000	1.625	2.375	CPM-10602A, CPM-10609A, 60721818
QS-346	E	1	3 RVL	1.625	2.312	CPM-10028
QS-484	E	1		1.625	2.312	X33548P1
QS-609	E	1	2,3,4 and 5 RVL-3 RVH-1-1/2 ORVL - Models A-RV-CRV-RVNP-CRNVP	1.625	2.312	CPM-10045, 60110343
QS-610	E	1	2,3,4 and 5 RVL-3 RVH-1-1/2 ORVL - Models A	1.625	2.312	CPM-10046, 60110350
QS-262	E	3	w/SLOTTED SEAT, 1802AJCTYPIG, 175BF171	1.750	2.500	---
QS-366	E	1	A-Line Series 100 & S- Line Series 100	1.750	2.500	CPM-10347
QS-859CATC	E	3	S-LINE SERIES 100	1.750	2.500	CPM-10347
QS-4139	E	3	1802ATCTYP1R175XF171	1.750	2.625	
QS-795OE CATC HC	E	3	HARD CARBON	1.750	2.500	74840992
QS-674	T	1	3, 4 and 5 RVL and CRVL	1.750	2.500	CPM-10024
QS-719	E	1		1.771	2.625	CPM- 177S429x2
QS-722	E	1		1.771	2.625	CPM- 177S429x5
QS-727	T	1		1.771	2.625	CPM-177S429x4
QS-728	T	1		1.771	2.625	CPM-177S429x3
QS-340E	C	1		1.875	2.625	CPM-10656, CPM-10408C
QS-4885E-HC	C	1	HARD CARBON	1.875	2.625	60647203

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QS-513V	E	3		1.875	2.625	6885961
QS-586	E	3	3 GT -60954807 1802AJCTYP1A188-FX171	1.875	2.625	CPM-10371B, CPM-10158, CPM 10370B, 6043421, 6888509T
QS-829	E	3	Special Long Nose Carbon	1.875	2.687	CPM-10219A, CPM-10461A
QS-829V	E	3	Special Long Nose Carbon	1.875	2.687	CPM-10225A
QS-831	E	3	Special Long Nose Carbon	1.875	2.687	CPM-10219B
QS-831V	E	3	Special Long Nose Carbon	1.875	2.687	CPM-10225B
QS-946	E	3	Special Long Nose Carbon	1.875	2.687	CPM-10222A
QS-949	E	3	Special Long Nose Carbon	1.875	2.687	CPM-10222B
QS-1654/2069	E	3	GT	1.875	2.625	CPM-10370A
QS-1654V	E	3	60954757-1802AJCTYP1A188-FX1C1	1.875	2.625	
QS-1655	E	3	GT	1.875	2.625	CPM-10370C
QS-1656/2071	E	3	GT	1.875	2.625	CPM-10371A
QS-1657/2072	E	3	GT	1.875	2.625	CPM-10371B
QS-1658	E	3	GT	1.875	2.625	CPM-10371C
QS-1659	E	3	GT, GTB	1.875	2.625	CPM-10372A, 60954757
QS-1660	E	3	GT, GTB	1.875	2.625	CPM-10372B, 60954807-68859601
QS-1661	E	3	GT	1.875	2.625	CPM-10372C, CPM-10716C
QS-8BITIR	T-8BIT	3	MOD HOC-2/ VOC-2-PUMP CODE C	1.875	2.625	
QS-1662	E	3	VOC/HOC	1.875	2.687	CPM-10467A, 10472A
QS-1663V/ 1664	E	3	VOC/HOC 6X4X13-60417649	1.875	2.687	CPM-10467B, CPM-250B, 10408C
QS-1665	E	3	H/HC/VOC/HOC	1.875	2.687	CPM-10472B
QS-1669	E	3	H/HC/VOC/HOC	1.875	2.687	CPM-10467C, CPM-10472C
QS-7020V	E	3	60518420	1.875	SP	CPM-10408A, CPM-10225A
QS-1845VX	E	3	WGT G27	1.875	2.687	CPM-10408B
QS-1831X	K	1		1.875	2.625	CPM-10219C, CPM-10222C
QS-1830VX	K	1		1.875	2.625	CPM-10225C
QS-742	T	1	G-P MV 1775 429 X 4 43DBL/CM	1.875	2.625	
QS-1653	T	3	HOC 6x4x13	1.875	2.687	CPM-10278
QS-342N	E	2	1-1/2, 2 & 3VM - 1-1/2 & 3VL, 3VLA Vertical Pumps and "S" Line Pumps	2.000	2.750	CPM-10130, CPM-200S429X1
QS-477	E	3	S Line Item 206	2.000	2.750	CPM-200S429X2, 429X1
QS-479	E	1	1-1/2, 2 & 3VM - 1-1/2 & 3VL, 3VLA Vertical Pumps	2.000	2.750	CPM-10133
QS-2079	E	3		2.000	2.750	CPM-10656
QS-611	E	3	All Bronze Fitted Pump 1-1/2, 2MRV - 5RVH, 6RVL, 504VL "D"	2.125	2.812	CPM-10047
QS-612	E	3	All Iron Fitted Pump 1-1/2, 2MRV - 5RVH, 6RVL, 5-RV; "D" 50RVL "D"	2.125	2.812	CPM-10048, 60110376
QS-1666/2086	E	3	Series 1005	2.125	3.000	CPM-10351
QS-5076	C	3 SP		2.250	3.125	35593508
QS-8BIT IR CACER	T-8BIT	3	(2.625") 11-12-13A-AN-AS PUMPS	2.375	3.000	
QS-278	E	3	HOC	2.375	3.250	CPM-10469A
QS-278V	E	3	HOC, 1802AJCTCYP1A238-XF1C1	2.375	3.250	6003427, 60969797

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-350	E	3	HOC, 4GT/S	2.375	3.250	CPM-10469B, CPM-10159
QS-2098V	E	3		2.375	3.250	CPM-10718B, CPM-10251B
QS-3498	D	3		2.500	3.375	39929351
QS-279	E	3		2.500	3.375	CPM-10134
QS-349	E	3	S Line Item 208 Seat w/ 0.250 Slot	2.500	3.375	CPM- 250S429X2
QS-916B CATC	E(B)	3	B05G 06 9C	2.500	3.250	
QS-2101	E	3		2.500	3.750	CPM- 250S429X7, 69261360
QS-2512EX	C	1		2.500	3.375	CPM-10662
QS-9-IR CACER	T-9	3	(2.875" Sleeve) 17LP & LPO PUMPS	2.500	4.000	
QS-321	E	3	S Line Series 100	2.750	3.500	CPM-10355
QS-8BI-1R CATC	T-8B-1	3	MOD. 1X2X10A (2.875)	2.750	3.375	
QS-475	E	3	6GT	3.000	3.875	
QS-3043EX	SP	SP		3.000	SP	CPM-10668
QS-8BI-1R CACER	T-8B-1	3		3.125	4.000	
QS-325	U	3	"S" Line Item 211 8x14SD, 10x14SD	3.250	4.125	CPM-325S429X2 & X7, 69261378
QS-8B1-1R CATC	8B-1	3	W/PIN (3.750)	3.625	4.250	
INSINGER (pumps)						
QS-356	C	1		1.125	1.750	UP-15, SSUP-15
QS-204E	E	1		1.125	1.750	B15
INTERNATIONAL HARVESTER (pumps)						
QS-642	B	---		0.625	---	687644C91, 687645C91
QS-1261A	SP	---		0.625	---	347228R91
IPSEN INDUSTRIES (gear motors)						
QS-7976A	SP	SP		1.750	2.750	632-0925
ITT R&W (RESIDENTIAL PUMPS)						
QS-3926	B	9		0.625	1.062	A002026
QS-544V SCSC	B	3		1.625	2.375	764073625
QS-3993	C	3		2.000	2.750	764074200
QS-4239	C	3		2.000	2.750	764071200
JA-GE CORP. (pumps)						
QS-2900A	SP	3		0.983	1.625	A13449
QS-2460A	SP	3		1.238	2.000	A-13445
QS-2503A	C	3		1.312	1.875	854311KS
JABSCO (ITT)						
QS-642	B	---	Seat is Impeller	0.625	---	1/2" Motor Pump
QS-0619X	C	1		0.625	1.250	96080-6040
QS-0619VX	C	1		0.625	1.250	96080-6210
QS-0713X	C	1		0.750	SP	96080-6280
QS-0713VX	C	1		0.750	SP	96080-6290
QS-17000	BT	1		0.787	40MM	17000
QS-11002X	A	---		1.000	---	1816407, 1816408
QS-100041X	SP	SP		1.000	SP	9023-6000
QS-382	D	1		1.500	2.125	3200 and 3200-01, 3200-21

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-18241	BT	1	CA/CER/NBR			18753-0241
QS-18242	BT	1	CA/CER/VIT			18753-0242
QS-18243	BT	1	TC/CER/NBR			18753-0243
QS-18245	BT	1	CA/CER/NBR			18753-0245
QS-18246	BT	1	CA/CER/VIT			18753-0246
QS-18247	BT	1	TC/CER/VIT			18753-0247
QS-18250	BT	1	CA/CER/VIT			18753-0250
QS-18251	BT	1	TC/CER/NBR			18753-0251
QS-18252	BT	1	TC/CER/VIT			18753-0252
QS-18255	BT	1	TC/CER/NBR			18753-0255
QS-18370	BT	1	CA/SC/VT	25MM	SP	
JACKSON PRODUCTS						
QS-1089	B	1		0.625	1.093	5530-300-09-27
QS-309V	C	3		0.875	1.500	5330-300-06-27
QS-3733	C	3		0.875	1.500	5330-300-06-27
QS-3440	C	1		1.000	1.750	5330-011-71-98
JACUZZI (Div. of STA-RITE INDUSTRIES)						
QS-162	A	1		0.500	1.000	10-563
QS-504	C	2		0.500	1.062	18172
QS-1002	C	1		0.500	1.000	10-1201-37, 10-1201-29, 10-1201- 11
QS-631	C	1	Model 5AM	0.500	1.000	10-564
QS-200	A	1	J-JCM Series Vector, (LVL)- LR-Series, A-Series LCU Series, L.C.M. Series, K-KM Series Cygnet.	0.625	1.250	10-476, 10-0002-06, 10-467, 10-1436-00, 10-0802-08, 10-1463-00
QS-516	A	1		0.625	1.250	10-1436-00
QS-1126A	A	1		0.625	1.150	10-1363-07
QS-165	B	9		0.625	0.906	10-0380-00
QS-359	C	1		0.625	1.250	10-478, 10-506
QS-869	C	3		0.625	1.448	10-1212
QS-924	C	1		0.625	1.250	10-1202, 10-1202-36, 10-1202-10, 10, 1202, 28, 10-1202-02, 10-1203
QS-9001A	C	1		0.625	1.187	18537
QS-102	D	1		0.625	1.250	10-502
QS-201	A	1	Model 5RP, Series SF, Magnum, RC Series	0.750	1.375	10-477, 10-486, 10-120, 10-1390-04, 10-1502-09
QS-358	C	1	8 M	0.750	1.375	10-479, 10-503, 10-1203-27,10-1203-35
QS-683	C	1		0.750	1.500	10-100
QS-877	C	1		0.750	1.375	10-1203-19,10-1203-01
QS-750	D	1		0.750	1.375	10-503
QS-1720A	C	2		0.875	1.437	18902
QS-235	C	1	10M	1.000	1.625	10-504, 10-1299-06, 10-1299-30
QS-1858A	SP	---		1.000	---	10-326-05
QS-3070A	T	51		1.000	Plate	10-305, 10-0531-08
QS-204	E	1		1.125	1.750	10-505

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-185	C	1		1.250	1.875	10-0369-29, 10-1400-02
QS-2122	C	1		1.250	1.875	10-0369-03
QS-361	E	1		1.250	1.875	10-1434-02
QS-209	K	---		1.375	---	10-315, 10-328
QS-2730A	K	---		1.375	---	10-514, 10-328-03
QS-758	C	1		1.500	2.125	10-1348-07, 10-1418-0
QS-4880A	SP	SP		1.500	2.125	10-1043-05
QS-2142	C	1		1.750	2.500	10-0307-00
QS-205	E	1		1.750	2.500	10-370, 10-330, 10-1402-00, 10-0370-00
QS-213	R	---		1.750	---	10-323
QS-5688A	SP	SP		1.750	2.500	10-0349-06
QS-267	C	1		2.000	2.750	10-1403-09
QS-269	C	3		2.250	3.375	10-1405-07
QS-874	D	1		2.250	3.125	10-365, 10-0365-07, 10-1404-00
QS-848	E	3		2.250	3.125	
QS-269	C	3		2.500	3.375	10-1405-07
QS-836	C	3		2.750	3.500	10-1406-06
QS-761	D	3		3.000	3.875	10-1407-05
JAEGER MACHINE (pumps)						
QS-162	A	1		0.500	1.000	
QS-3960A	SP	SP		0.625	MOS	36805-1
QS-201	A	1		0.750	1.375	
QS-360	A	1		1.000	1.625	
QS-3965A	SP	SP		1.000	MOS	32704-1
QS-1052/356	C	1		1.125	1.750	80237
QS-176	K	1		1.250	1.875/ 2.000	3790-1315
QS-177	C	1		1.375	2.000	81031-1
QS-461	D	1		1.625	2.375	66319-0
QS-3245A	C	3		1.812	2.437	67626-1
QS-876	D	1		2.000	2.625	66435-1
QS-3720A	C	3		2.750	3.312	65247-1, 3791-3125
QS-3780A	C	3		3.000	3.562	67929-1, 72717-91
JAEGER SYKES (MP Pumps, Div. Tecumseh Products)						
QS-972	C	1		0.750	1.375	59889-1
QS-1052	C	3		1.125	1.750	80237-1
QS-176	K	1		1.250	1.875/ 2.000	3790-1315
QS-177	C	1		1.375	2.000	81031-1
JAMES CORP. (Vacuum Pumps)						
QS-162	A	1		0.500	1.000	1/2x1.000 C' Bore
JANDY (Pool/Spa)						
QS-1000	B	1	P84-60	0.625	1.250	P55
QS-3890	G	1	PB460-Q	0.625	1.381	P84-3
QS-4280	G	1	FHP, JEP, MHP, PHP, SHP, SWF, WFTR	0.625	1.381	RO479400
QS-4231	G	1		0.625/0.750	1.250/ 1.381	RO445500

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-4577	G	1	PB46-SQ	0.625	1.381	RO747800
QS-601	B	1	HHP, HHPU, MWP, MHPU	0.750	1.375	RO338200
QS-3868V	G	1		0.750	1.375	RO44550
JEITO MFG. (pumps)						
QS-382	D	1		1.500	2.125	
JENNINGS PUMP (see NASH ELMO or NASK-KENEMA Engineering)						
QS-162	A	1		0.500	1.000	
QS-163	B	1	AE001A1	0.500	1.000	
QS-165	B	9	MOS	0.500	---	
QS-200	A	1		0.625	1.250	
QS-720	B	9	MOS	0.625	---	
QS-596	A	3	6A00A1	0.750	1.375	
JENSEN SIDE-ENTRY MIXERS						
JENSEN (pumps)						
QS-2520A	SP	---	Oil Seal 1516	1.250	---	AC00-A1
JENSON BROS.						
QS-501	C	1		0.625	1.250	29304B
QS-358	C	1		0.750	1.375	
JET CRAFT						
QS-356	C	1		1.125	1.750	
QS-382	D	1		1.500	1.500	
QS-237	D	1		1.750	2.500	
QS-267	C	1		2.000	2.750	
JET LINE						
QS-1000	B	1		0.625	1.250	
JET, INC. (pumps)						
QS-516	A	1	6600100/ 6600118	0.625	1.250	SEA-3A
JOHN BEAN (pumps)						
1636VA	SP	1		0.875	1.500	1 OF-1257634
JOHN BEAN TECH						
QS-397	C	---		1.000	---	401-50-0001
QS-2105	C	---		1.500	---	401-50-0006
JOHN BLUE COMPANY (pumps)						
QS-1002	C	1		0.500	1.000	43020
QS-359V	C	1		0.625	1.250	S-3722
QS-879V	K	1		1.000	1.625	S-3565-S
QS-1832VA	SP	1		1.000	1.625	S-3575-V
QS-495V	K	1		1.375	2.000	S-3645-V
QS-2656VA	SP	SP		1.375	2.062	43005
QS-2716A	SP	SP		1.375	2.000	43017
JOHN S. BARNES (pumps)						
QS-1050	C	---		0.500	---	PA-4947
QS-1135A	C	---		0.625	---	PA-2408
QS-1140A	C	2		0.625	1.000	Y-233
QS-1145A	C	2		0.625	1.125	Y1003
QS-1605A	C	---		0.875	---	PA-2421
QS-1610A	C	2		0.875	1.250	Y-234-B

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QS-1785A	C	---		0.983	---	PA-1525
QS-1790A	C	3		0.983	1.500	Y-197
QS-1815A	E	---		1.000	---	Y-43
QS-2185A	C	3		1.125	1.625	Y-199
QS-2205A	C	---		1.125	---	PA-4386
QS-2004A	SP	SP		1.125	---	Y-42
QS-3080A	SP	SP		1.250	1.875	Y-45
QS-3310A	C	---		1.875	---	PA-3684
QS-3410A	C	3		2.000	2.750	Y-44B
JOHNSON CONTROLS						
QS-4026	D	3		1.750	2.500	2922359001
QS-6147	C	---		2.500	---	522M0007H01
QS-6151	D	---		2.625	---	2913450000
QS-4554CATC	E(B)	5		2.625	3.375	---
QS-4028	K	3		2.875	4.500	523B0201G01
JOHNSON EXTRUDERS						
QS-0693X	C	3		0.625	1.250	JCP-75T
QS-0693VX	C	3		0.625	1.250	JCP-75, HTC100, HTC200
QS-756V	C	1		1.250	1.875	HTC300, HTC500, HTC750, DSC200, DSC300, DSC500
JOMOCO (compressors)						
QS-1115A	C	54	6 Bolt Holes. 2-3/4" Circle Dia.	0.625	Plate	RC5, RC6
JOY MANUFACTURING COMPANY (compressors)						
QS-380NCATC	D	3	SEAT W/ .260 W/SLOT	1.000	1.625	
QS-1053	C	3		1.250	1.875	519056-0008
QS-2543A	SP	SP		1.250	1.875	00519056-0024 Kit 00704711-0047
QS-210V	C	3	w/SLOTTED SEAT	1.375	2.000	
QS-2658A	SP	SP		1.375	2.000	00519056-0025 Kit 00704711-0041
QS-1054/534	D	3	RP-250, RP-365	1.500	2.125	OA222599
QS-2122A	SP	---		1.625	---	A-153279
QS-1055	C	---	RPV-125	1.750	---	519056-0018
QS-1056V	C	3	RPV-125 w/SLOTTED SEAT	1.750	2.500	519056-0006
QS-1057	C	3		2.125	3.000	519056-0013
QS-2150VX	SP	SP		2.125	SP	519056-1
QS-1058	C	3	Model 600	2.500	3.375	519056-1
QS-1059	C	3	Models 900 & 1200	3.000	3.875	519056-2
QS-1060V	E	3	Models 900 & 1200	3.000	3.875	519056-15
KADY INTERNATIONAL						
QS-687	C	1		0.875	1.500	91381
QS-2703V SCTC	D	3	w/SLOTTED SEAT	1.000	1.625	94555
QS-210	C	1		1.375	2.000	91379
QS-3541V TCTC	T	3		1.375	2.000	118563, 92795
KASCO MARINE						
QS-2700	G	1		0.500	1.000	990500

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QS-3199 SCSC	G	1		0.625	1.250	840370
QS-3960	G	1		0.625	1.250	840500
KDI AMERICAN PRODUCTS (pumps)						
QS-201V	A	1		0.750	1.375	395005
KEEN PUMP						
QS-3289	C	3		2.250	3.125	K0104-1-02
KELLOGG (compressors)						
QS-2390A	C	54	Compressors using Threaded Cap	0.625	PLATE	Model 46 & 47
KELVINATOR (compressors)						
QS-1115A	C	54	6 Bolt Holes, 2-3/8" Circle Dia.	0.625	PLATE	A, B, C, CA, CB, F, FB, G, H, J, L, M, P, S, SA, SB, SG, WP
QS-1115A	C	54	7 Bolt Holes, 2-3/8" Circle Dia.	0.625	PLATE	A, B, C, CA, CB, F, FB, G, H, J, L, M, P, S, SA, SB, SG, WP
QS-1570A	C	51	6 Bolt Holes, 2-3/8" Circle Dia.	0.812	PLATE	Series 075
QS-4120A	C	54	4 Bolt Holes, 2-1/4: Circle Dia.	0.875	PLATE	BB, K, LB, R, RB, WB
QS-1008A	C	51	6 Bolt Holes, 4-3/8" Circle Dia.	1.187	PLATE	R, Y
QS-4119A	E	52	6 Bolt Holes, 4-3/4" Circle Dia.	1.375	PLATE	T
QS-14122A	D	52	6 Bolt Holes, 5-1/4" Circle Dia.	1.500	PLATE	1-1/2xPlate
KENCO PUMP						
QS-162	A	1	Type 62, 63, 64, 65	0.500	1.000	AE013A2, A6011A2, KS003, KS022
QS-163	B	1		0.500	1.000	AE001A1, A6011A2
QS-165	B	9	59A, 140A	0.500	MOS	AE011A1, A6013A1
QS-0590X	C	3		0.500	1.000	AE022A1, w/A6026A1
QS-200	A	1	Model 139A New Style	0.625	1.250	AE014A1, A6015A1 KS020
QS-452	B	9	Model 109A New Style, 109 Old Style	0.625	MOS	AE011A1/A6013A1, QE004A1
QS-596	A	3	Model 114	0.750	1.375	6A001A1
QS-851	A	1		0.750	1.375	AE020A1 w/A6022A2
QS-07142X	C	2		0.750	1.125	AE021A1 w/A6025A1
QS-2255A	C	2		1.125	1.750	KC-46
QS-259	E	3		1.500	2.125	DKK-110
KINETIC DISPERSION CORPORATION (pumps)						
QS-1587A	SP	SP		0.875	1.687	990939
QS-2666A	SP	SP		1.375	2.500	1-3/8x2.500 C' Bore
QS-3611A	SP	SP		2.375	3.250	2-3/8x3.250 C' Bore
KINNEY VACUUM PUMP						
QS-358	C	1		0.750	1.375	KC2.5-15, KS-13, KC-5, KC-8 (491), (V-91), 065027
QS-358V	C	1		0.750	1.375	65046
QS-1306EA	C	1		0.750	1.375	065091A000
QS-1275A	K	3		0.750	1.125	065001-A000, Sheet for KC-5 & KC-15 Old SK-605

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1366A	K	8	CVM3534 Prior to C-3446, CVM-556 Prior to M-589	0.750	1.125	SK549 Sheet 5 for KC-5 & KC-15
QS-651	R	1		0.750	1.375	VSM-556
QS-197	K	---		0.875	---	SK-549
QS-357	C	1		1.000	1.625	KS-27-47
QS-159N	D	3	KS-27-47, VSM-778-881	1.000	1.625	65024
QS-355	C	1		1.125	1.750	KC-46, 065003-A000, SK605, Sheet 5 for CVM8610
QS-6510A	C	2		1.125	1.875	SK-565 Sheet 1 for CVD 8x6
QS-215	K	---		1.125	---	
QS-654	R	1		1.125	1.750	MB-230
QS-676	R	1		1.125	1.750	
QS-2271A	SP	SP		1.125	1.625	065040-A000
QS-9055A	T	1		1.125	1.750	Part #065014
QS-880SP		3	DOUBLE SLOT-2 Drive Pins in Pinned Drive Disc	1.250	1.875	GMN-73018453
QS-177V	C	1		1.375	2.000	065046-A-000
QS-659	C	1		1.500	2.125	KD-110, KDH-130
QS-238V	C	1		1.625	2.375	065241-A-000
QS-3090A	K/C	3		1.687	2.312	SK-561 Sheet 51, For DVM 12814
QS-366	E	1		1.750	2.500	KD-220, KDH-220, KDH-250, Part #065026
QS-462	D	1		2.000	2.750	
QS-658	R	1		2.000	2.750	KBM-100, MB-17
KITCO COMPANY (pumps)						
QS-2941A	SP	SP		1.500	2.125	PE-1237
KLEIN PRODUCTS (pumps)						
QS-154	C	---		1.250	---	33011197
QS-547	C	3		1.375	2.000	33039175
QS-4040A	C	3		1.375	2.000	K-11197
QS-4280A	E	1		1.625	2.375	K-1225-195
QS-3138	C	1		1.625	2.375	33024421
QS-3179 CASC	C	1		1.625	2.375	33024421HD
KLINE HYDRAULICS (pumps)						
QS-3088A	SP	SP		1.687	2.437	408171
QS-3291A	D	3		1.812	2.750	407974
KNIGHT EQUIPMENT						
QS-200E	A	1		0.625	1.250	9600745
KOBE, INC. (pumps)						
QS-9947A	C	3		1.750	2.500	0-84349
QS-3113A	D	3		1.750	2.500	83-439
QS-3624A	D	3		2.437	3.875	83-441
QS-3713A	D	3		2.750	4.375	83-420
KOBELCO USA						
QS-9712 CASS	9B	3		2.000	2.500	P-GA05-007
KOEHRING, MASTER DIV. (pumps)						
QS-1645A	C	---		0.875	---	RX-203565
QS-777	A	3		1.000	1.625	M-24937-3

QUANTUM SEALS 713-466-8556

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QS-2581A	C	---		1.250	---	RX-7387
QS-2713A	C	---		1.375	---	RX-7389
QS-3322A	C	---		1.875	---	RX-7235
QS-3420A	C	---		2.000	---	RX-7380

KRAISEL

QS-150	B	---		0.500	---	
QS-155	B	8		0.500	MOS	

KSB CENTRIFUGAL PUMP

QSMG1-3950	MG 1	G60		10MM	G60	KU 010
QSMG1-3951	MG 1	G60		15MM	G60	KU 015
QSMG12-3952	MG 12S	G60		16MM	G60	
QSMG12-3242	MG 12S	G60		22MM	G60	KU 022
QSMG12-3243	MG 12S	G60		28MM	G60	NU 028
QSMG12-3244	MG 12S	G60		38MM	G60	NU 038
QSMG12-3245	MG 12S	G60		48MM	G60	NU 048

KSB SUBMERSIBLE PUMP

QS-1410U	MG1	G60		10MM	G60	SU 010
QS-1410L	MG1	G60		10MM	G60	SU 010
QS-1415U	MG1	G60		15MM	G60	SU 015
QS-1415L	MG1	G60		15MM	G60	SU 015
QS-1425U	MG1	G60		25MM	G60	SU 025
QS-1425L	MG1	G60		25MM	G60	SU 025
QS-1428U	MG1	G60		28MM	G60	SU 028
QS-1428L	MG1	G60		28MM	G60	SU 028
QS-1430U	MG1	G60		30MM	G60	SU 030
QS-1430L	MG1	G60		30MM	G60	SU 030
QS-1433U	MG1	G60		33MM	G60	SU 033
QS-1433L	MG1	G60		33MM	G60	SU 033
QS-1443U	MG1	G60		43MM	G60	SU 043
QS-1443L	MG1	G60		43MM	G60	SU 043
QS-1448U	MG1	G60		48MM	G60	SU 048
QS-1448L	MG1	G60		48MM	G60	SU 048
QS-1475U	MG1	G60		75MM	G60	SU 075
QS-1475L	MG1	G60		75MM	G60	SU 075
QS-1490U	MG1	G60		90MM	G60	SU 090
QS-1490L	MG1	G60		90MM	G60	SU 090

KRAISEL (pumps)

QS-150	B	---	Seat is Impeller	0.500	---	
QS-155	B	8		0.500	MOS	

KRUM PUMP

QS-516	A	1		0.625	1.250	1181377
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L & S MFG. CO. (pumps)

QS-800	C	1		0.625	1.150	5/8x1.150 C' Bore
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LANCASTER (pumps)

QS-150	B	---	Model 376 Laundro Pak Seat is Impeller	0.500	---	4761
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QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1002	C	1	Converto, Supreme Jet Pump, MTR Jet, Type M for Model 901 thru 906, Type P, all models	0.500	1.000	1061
QS-200	A	1		0.625	1.250	2661
QS-151	B	1	Types S & SD Lancaster Dutchman - Model 1192, 1193, 1182, 1183 up to Serial No. 2-K2	0.625	1.375	2461
QS-447	B	9	MODEL 570, 575, 1775	0.625		
QS-1000	B	1		0.625	1.25	52316, 5236
QS-1005A	B	1		0.625	1.375	2561
QS-493	C	2		0.625	1.187	52516, 5256
QS-201	A	1	Types S & SD Lancaster Dutchman - Model 1192, 1193, 1182, 1183 up to Serial No. 2-K.	0.750	1.375	1161, 1661
QS-358	C	1	Self Priming Pump Model 673	0.750	1.375	1361
QS-703	D	1	Turbo Pak Model 523BF and 524BG	0.875	1.500	429-7/8
QS-360	A	1	Type M-907 and M-908	1.000	1.625	7561
QS-355	C	1		1.125	1.750	
QS-381	D	1	Type M-909 and M-910	1.250	1.875	909-61
QS-371	D	1		1.500	2.125	
LANFORD MCCULLOCH (pumps)						
QS-358	C	1		0.750	1.375	22640
LEAR SIEGLER (see Sherwood Brass)						
LECOURTENAY CO. (pumps)						
WHEN SEAL IS MOUNTED ON SHAFT USE THE FOLLOWING						
QS-584	E	3	Model 3BA2, 2-1/2-BA8	1.125	1.750	
QS-546	E	3	Model 3BA7	1.250	1.875	11481
QS-808	E	3	Model 4BA7, 3BA8, 4BA6, 6B3	1.375	2.000	
QS-595	E	3	Model 5BA6, 2-1/2M7A	1.625	2.375	11485-8
QS-535	E	3	Model 6BA5, 6BA6	1.750	2.500	11483-4
QS-523	E	3	Model 4BA8, 5BA7	1.875	2.625	
QS-530	E	3	Model 8BA5	2.000	2.750	11393
QS-327	E	3	Model 5MB7	2.125	3.000	23305, 15168-9
QS-848	E	3	Model 6BA8, 8BA6, 10BA4/5	2.250	3.125	11479-80, 23300, 23304
QS-328	E	3	Model 6B8, 10BA6, 10BA7	2.625	3.375	15165-7, 23301
QS-329	E	3	Model 8BA8	2.875	3.750	
WHEN SEAL IS MOUNTED ON SLEEVE USE THE FOLLOWING						
QS-546	E	3	Model 3-B4	1.250	1.875	11481
QS-808	E	3	Model 6B3	1.375	2.000	
QS-595	E	3	Model 4-B6	1.625	2.375	11485-8
QS-535	E	3	Model 3BA2, 2-1/2BA8	1.750	2.500	11483-4
QS-530	E	3	Model 5BA6	2.000	2.750	11393
QS-327	E	3	Model 6BA5, 6BA6	2.150	3.000	23305, 15168-9
QS-848	E	3	Model 4BA8, 5BA7, 8B5	2.250	3.125	11479-80, 23300, 23304
QS-278	E	3	Model 8BA5	2.375	3.250	15170-1

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QS-328	E	3	Model 8BA6, 6BA8, 10BA415	2.625	3.375	15165-7, 23301
QS-324	E	3	Model 6B8, 10BA6, 10BA7	3.000	3.875	11489-93
LEHIGH						
QS-107	D	2		0.750	1.375	D-811
QS-108N	E	1		1.250	1.875	D-845
LELAND FARADAY						
QS-142	B	1	Model Number LFP-1055	0.500	1.000	
QS-163	B	1	Model Number LFP-43000	0.500	1.000	
QS-1000	B	1	Model Numbers LFP-2075, 2100, 2150 & 2200	0.625	1.250	
QS-800	C	1	Model Nos. LFP-333, 350, 375, 400, 613, 615, 14107, 14109, 14115, 14120, 34105, 34107, 34109, 34115, 34120, 34305, 34120, 34307, 34309, 34315 and 34320	0.625	1.156	
QS-877	C	1	Model Numbers LFP-533, 550, 575, 600, 704, 705, 707, 708, 734, 735, 737, 738, 804, 805, 806, 807, 808, 834, 835, 836, 837, 383, 1050, 1075, 1100, 5050, 5075 & 5100	0.750	1.375	
LEROI DIV., DRESSER INDUSTRIES (compressors)						
QS-467	C	2		1.375	2.125	12-188-2
QS-547	C	3	O/R	1.375	2.000	125-940, A204-1455
QS-2736A	C	2	Used On 75R	1.375	2.125	124-188-3
QS-436V	C	3	A204-1448	1.750	2.500	125-693-2
QS-3098A	SP	SP		1.750	2.500	125-693-1
QS-836V	C	3		2.750	3.500	125-711
QS-3851A	SP	SP		3.500	4.375	125-696
LEROI DIV., DRESSER INDUSTRIES (pumps)						
QS-299	A	---		0.625	---	125-101
QS-687V	C	3		0.875	1.500	125-907
QS-357V	C	3		1.000	1.625	125-924, A204-1453
QS-598	C	3		1.250	1.875	125-775
QS-467	C	1		1.375	2.125	12-188-2
QS-1062V	C	3		1.375	2.125	125-188-2
QS-436V	C	3		1.750	2.500	125-693-2
LEE-NORSE (pumps)						
QS-3037A	D	2		1.687	2.500	12880531
LEIMAN (see ITT Pneumatic)						
LEONARD (compressors)						
QS-1115A	C	54	6 Bolt Holes. 2-3/8" Circle Dia.	0.625	Plate	5/8 x Plate
LEONARD PUMP CO. (pumps)						
QS-9908A	C	1		1.125	1.750	54-30
LEROY SOMER NORTH AMERICA						
QS-3893	C	3		0.875	1.500	90243401

QUANTUM SEALS 713-466-8556

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QS-3945	C	3		1.250	1.875	90311601
QS-3584	C	3		1.375	2.000	90300001
QS-3943	C	3		1.500	2.125	90348301
QS-3939V	C	3		1.625	2.375	90352401
LEWIS, CHAS. S. & CO.						
QS-381	D	1		1.250	1.875	1732
QS-1090	D	1		1.250	1.875	
QS-3032V SCSC	D	1		1.250	1.875	
QS-3555	D	1		1.250	1.875	10282
QS-205	E	1		1.750	2.500	
QS-205HC	E	1	HARD CARBON	1.750	2.500	21353
QS-366	E	1		1.750	2.500	10283
QS-858E SCSC	E	3		1.750	2.500	14690
QS-3031V SCSC	E	1		1.750	2.500	---
LIGHTNIN						
QS-4532V CATC	D	3SP	SIDE, ENTRY MIXER	2.500	3.250	
LIMA ELECTRIC (pumps)						
QS-3275A	C	2		0.968	1.625	
LIN FASTENERS, INC. (pumps)						
QS-2941A	SP	SP		1.500	2.125	A-2756-A
LINK BELT (see also Drive Division) FMC CORP.						
QS-121	C	3	Was PX-9400	0.750	1.250	319x248-1 For WB-30
QS-357	C	1		1.000	1.625	PX-9426 for WB-35, 319x250-1
QS-355	C	1	Was PX-9444	1.125	1.750	319x240-1 for WB-40
QS-461	D	1	Was PX-9394	1.625	2.375	319x247-1 for WB-60/WE-60
QS-288	D	1		1.750	2.500	PX11919 for WB-70
LITTLE GIANT (pumps)						
QS-0304X	A	1		0.375	0.875	926027 w/926028
QS-150/3048	B	---	SEAT IS IMPELLER	0.500	---	926030, 926029
QS-163	B	1		0.500	1.000	926031
QS-165	B	9	#6 & 8 Sump Pumps	0.500	MOS	108112, 926024
QS-720	B	9		0.625	MOS	A-C009
QS-961	B	1		0.625	1.250	926034
QS-1000	B	1	PUMP 10 & 12	0.625	1.250	
QS-1246A	B	9		0.625	MOS	926022
QS-552	C	3		0.625	1.250	926053
QS-933	C	---		0.625	---	926052
QS-601SS	B	1		0.750	1.375	
QS-356V	C	3		1.125	1.750	926042/926043
LOBEE PUMP & MACHINERY CO.						
QS-9009 CACER	T9	2	RL x 2016	0.875	1.500	CAM1215

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LOCKWOOD PUMP						
QS-301	A	1		0.750	1.375	
QS-360	A	1	CM Pump	1.000	1.625	
LODESTONE (see Worthington)						
LOGAN SUREFLOW (pumps)						
QS-7840A	C	2	GPM4 Serial 3723-4-11	0.625	1.000	5/8x1.000 C' Bore
LOGANSPORT (pumps)						
QS-106	C	1		0.500	1.000	P-17251
QS-400	C	---		0.500	---	P-9509
QS-109	D	---	SF-4 & SF-10 to 50 Pumps	0.625	---	P-14883, 323-10, S/N 4676-176
QS-110	C	5		0.625	1.125	P-17581
QS-157	C	---	SF-80, 100, 125, 150	0.750	---	P-9518
QS-154	C	---		1.250	---	1-1/4xNone
LOMART PUMP						
QS-142	B	1		0.500	1.000	5255, W-1532
QS-149	B	8		0.500	MOS	
QS-150	B	---	SEAT IS IMPELLER	0.500	---	---
QS-163	B	1		0.500	1.000	40-027-029, W-1531
QS-1000	B	1		0.625	1.250	5201
LONDON CONCRETE MACHINERY (pumps)						
QS-201	A	1		0.750	1.375	5368
QS-1905A	E	1		1.000	1.625	5201
QS-6930A	C	2		1.250	1.937	1041
QS-6995A	C	2		1.625	2.312	5179
QS-8005A	E	2		1.625	2.312	10442
QS-8045A	C	2		2.500	3.625	10888
QS-8050A	C	0		2.500	PLATE	5028
LONG MANUFACTURING COMPANY, INC. (pumps)						
QS-2209A	SP	SP		1.125	1.750	A-4196
LONG-AIRDOX COMPANY (pumps)						
QS-3497VA	SP	SP		2.125	3.500	32472
LOU-RICH MACHINE						
QS-6305	Q	2		1.000	1.625	13417
LOUIS ALLIS (pumps)						
QS-309	C	1		0.875	1.500	Serial #8878212001
LOUIS PUMP						
QS-370	A	1		1.000	1.625	1984
LUITWEILER PUMP						
QS-201	A	1		0.750	1.375	72344
QS-361	E	1		1.250	1.875	052016
LYCO-WAUSAU, INC.						
QS-446	C	1		1.750	2.500	1100-17
QS-446V	C	1		1.750	2.500	26685
MACK TRUCK (pumps)						
QS-299	A	---		0.625	---	447GC212

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QS-642	B	---		0.625	---	447GC26
QS-1000U	B	1	UNITIZED W/SLEEVE	0.625	1.120	447GC240

MAGNETROL (see Schaub)

MAGNUM PRODUCTS

QS-516	A	1		0.625	1.250	48273
QS-851	A	1		0.750	1.375	48244
QS-185 SCSC	C	1		1.250	1.875	48253
QS-758	C	1		1.500	2.125	48205
QS-541	K	1		1.500	2.125	42764

MAJESTIC (compressors)

QS-2175A	C	54	6 Bolt Holes. 3-1/16" Cir. Dia.	0.625	PLATE	All Standard Units Including 50, 51, 60, 61, 450
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MANITOWAC EQUIPMENT (pumps)

QS-360	A	1		1.000	1.625	3705011
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MARATHON (pumps)

QS-499	C	3	Frame 284TDA-BE	1.000	1.625	SM284TDA26W
QS-4021A	SP	SP	Frame 184JM Type TDR-VOZ. Ser. 1609032	1.250	1.770	EVJ184TTDR-7325CCWFI

MARDUR (ITT)

QS-201	A	1		0.750	1.375	3859-.00
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MARINE SWIMMING POOL

QS-201	A	1		0.750	1.375	
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MARINE PRODUCTS (MP PUMP)

QS-114	A	1		0.312	1.000	21588
QS-4055	A	1		0.312	1.000	33976
QS-162	A	1		0.500	1.000	21609
QS-165	B	9		0.500	MOS	21599
QS-113	B	1		0.625	1.093	13385
QS-447V	B	9		0.625	MOS	21580
QS-924V	C	1		0.625	1.250	22510, 35052
QS-765V	B	3	Graph-Carbon w/ Latex	0.750		28048
QS-112	C	1		0.750	1.375	15112
QS-128V	C	1	SERIES 15110, 15150, 15131, 15200, 15242 Carbon	0.750	1.375	26640
QS-128N	C	1		0.750	1.375	24898
QS-358	C	1		0.750	1.375	15151
QS-767V	C	3	Graph. Carbon	0.750	1.375	30061
QS-768V	C	3	Graph. Carbon	0.750	1.375	31374
QS-07143NX	C	3	Graph. Carbon	0.750	1.375	22615
QS-3110SCSC	C	1		0.750	1.375	34611
QS-3788	G	3		0.750	1.375	30061
QS-9339 CACER	T-9	2		0.750	1.375	30054
QS-703	D	1		0.875	1.500	9524
QS-245	C	1		1.000	1.625	22272, 24943, OLD STYLE, 14233
QS-245V	C	1	Graph. Carbon FLOMAX 5 & 8 OLD STYLE	1.000	1.625	22273
QS-248	C	1	Graph. Carbon	1.000	1.625	24943

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QS-248V	C	1		1.000	1.625	25460, 22274
QS-380	D	1		1.000	1.625	14233, 22746
QS-2640TCSC	D	1		1.000	1.625	26460
QS-3266V-HCSC	D	3	HARD CARBON	1.000	1.625	29773
QS-4195	G	1	FLOMAX 5 & 8 - NEW STYLE	1.000	1.625	22272-NEW STYLE
QS-28574	K	1	Graph. Carbon	1.000	1.625	28574
QS-604	D	1		1.125	1.750	
QS-347	C	1		1.500	2.125	14424, 14421
QS-347V	C	1		1.500	2.125	22361, 22362
QS-378V*	C	1		1.500	2.125	22363
QS-448V	C	1		1.500	2.125	22363
QS-758V	C	1		1.500	2.125	31374
QS-3249N SCSC	C	3	SLOTTED SEAT	1.500	2.125	35840
QS-382	D	1		1.500	2.125	33710
QS-3992V	G	1		1.500	2.125	31374
QS-541	K	1		1.500	2.125	29333
QS-7587 CACER	T-9	2	Ceramic w/TFE Gasket - Notched	1.500	2.125	26565
QS-237V/446V	D	1		1.750	2.500	26685
QS-7959	D	3		1.750	2.500	26752
MARLOW (ITT)						
QS-151	B	1		0.625	1.375	42513-00
QS-409	B	8		0.625	MOS	2373200, 23702-00
QS-411	B	11	Model H23EC-A 1-1/2 HP	0.625	MOS	25353-00, 26467-00, 23736-00, 26661-00, 26469-00, 31389-00
QS-411P	B	11	Perchloroethylene Only	0.625	MOS	27678-00, 29163-00, 291632
QS-411V	B	11		0.625	MOS	2678-00, 29163-00, 291632
QS-414	B	11		0.625	MOS	254712
QS-2161	B	1	Set Series SCT Series, Stainless Steel	0.625	1.375	46328-00, 42966-00
QS-924V	C	1		0.625	1.250	22510
QS-201	A	1	Argonaut, Mardur	0.750	1.375	38592-00
QS-412	A	3		0.750	1.375	20124-00
QS-415	A	15		0.750	1.375	25354-00, 26470-00
QS-419	A	15		0.750	1.375	26471-00
QS-601	B	1		0.750	1.375	42799-00
QS-6203	B	1		0.750	SP	45793-00
QS-112	C	1		0.750	1.375	231845
QS-128N	C	1		0.750	1.375	24898
QS-07143NX	C	3		0.750	1.375	22615
QS-157-25	C	25		0.750	1.375	33703
QS-405	A	25		1.000	1.625	26473-00
QS-245V	C	1		1.000	1.625	22272, 22273
QS-248	C	1		1.000	1.625	24943
QS-248V	C	1		1.000	1.625	25460
QS-413	C	25	25355-00	1.000	1.625	20760-00
QS-397-25	C	25		1.000	1.625	25017
QS-923*	C	25		1.250	2.250	27452-00, 27233-20, 22300

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-978*	C	1	L-Series	1.250	1.750	45672-20, 186862
QS-979*	C	1		1.250	1.750	
QS-416	D	---		1.250	---	27453
QS-416A	D	15	3B Series	1.250	2.250	27224-00, 27223-00, 27225-00, 3828EO-G2
QS-929	C	17		1.375	2.000	25481
QS-7919SCSC	C	3		1.375	2.000	43350-00
QS-404	D	17		1.375	2.000	25356-00, 26477-00
QS-8048 CACER	8-1T	3		1.375	2.125	45184-00
QS-1647X	C	25		1.437	2.375	
QS-544VSCSC	C	3		1.625	2.375	43435-00
QS-818	C	3		1.625	2.375	46983 -00
QS-7497*V	C	25	Long Spring ICA 066	1.625	2.500	28146-00, 28140-00
QS-3832E-HC SC	C	1	HARD CARBON	1.625	2.375	---
QS-514	D	1	L-Series	1.625	2.375	186543, 45673-20
QS-434(OEM)	C	17	Original OEM Design	1.750	2.500	25357-00 (OEM DESIGN)
QS-434/446	C	1		1.750	2.500	25357-00
QS-550	C	3	MODEL 6 EL	1.750	2.500	47182-00
QS-2108-25	C	25		1.750	2.500	25432-00
QS-3040	K	3		1.750	2.750	ADW165B
QS-435/267	C	1		2.000	2.750	25358-00, 25483-00
QS-478	E	1		2.000	2.687	
QS-7963	K	3		2.000	3.000	43426-00
MASSEY FERGUSON						
QS-642	B	---		0.625	---	892-563M1
QS-647	B	---		0.750	---	1019-293M1
MCDONALD A-Y						
QS-148	A	5		0.625	1.125	5MCD3
QS-166	A	1		0.625	1.187	5MCD1
QS-501	A	1	Series 3000, 400 & 4100 Jet Well Pumps	0.625	1.250	5MCD4
QS-22229	A	1		0.625	1.250	6422-500, 3129-909
QS-201	A	1		0.750	1.375	5MCD5
QS-521	D	1		1.125	1.875	5MCD2
MCKIERNAN-TERRY (pumps)						
QS-3970A	C	3		1.937	2.750	1-15/16x2.750 C' Bore
MCM PUMP MFG (MCM-O'DRILL)						
QS-867TCTC	E	3		1.125	1.750	
QS-586TCTC	E	3		1.875	2.625	
QS-349TCTC	E	3	SLOTTED SEAT	2.500	3.375	P25MSTT
MECHANICAL EQUIPMENT						
QS-10536VX	C	3		0.500	1.093	100864
QS-1133A	SP	SP		0.500	1.205	100919
QS-10762VX	C	3		0.750	1.375	100796
QS-1284A	SP	SP		0.750	1.375	100889
QS-0847VX	C	3		0.875	1.500	100653
QS-1584A	SP	SP		0.875	1.500	1001391

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QS-11136VX	C	3		1.125	1.750	100772
QS-816V	C	3		1.500	2.125	100853
MEGATOR CORP.						
QS-359	C	1		0.625	1.250	5079
QS-359V	C	1		0.625	1.250	5079V
QS-633V	C	1		0.625	1.250	5079, 5079V
QS-362/358	C	1		0.750	1.375	5479
QS-309	C	1		0.875	1.500	5679
QS-309V	C	1		0.875	1.500	5679V
QS-687	C	1		0.875	1.500	5679
QS-355/356	C	1		1.125	1.750	5879
QS-356-TC-TC	C	1		1.125	1.750	5879TC
QS-185V	C	1		1.250	1.875	5779V
QS-185	C	1		1.250	1.875	5779
QS-758	C	1		1.500	2.125	5979
QS-758V	C	1		1.500	2.125	5979V
MEMPHIS PUMP						
QS-100	A	1		0.625	1.187	0625-6BC
QS-118	C	1		0.625	1.187	
QS-1091V	C	1		0.625	1.187	
QS-508	D	1		0.625	1.250	
QS-201	A	1		0.750	1.375	
QS-1092V	C	1		0.750	1.375	
QS-1093V	C	1		0.750	1.375	
QS-1094V	C	1		1.000	1.625	
QS-5340A	E	1		1.250	1.875	1-1/4x1.875 C' Bore
MEMPHIS RUBBER						
QS-118	C	1		0.625	1.250	
QS-118V	C	1		0.625	1.250	
QS-699V	A	1		0.750	1.437	
QS-0767VX	C	1		0.750	1.375	
QS-235V	C	1		1.000	1.625	
MET PRO CORP. (see Dean Brothers)						
METAL MASTER (pumps)						
QS-1000V	B	3		0.625	1.250	6960440
QS-3962	SP	2		0.625	1.250	6960444
QS-10037	C	1				6765570
QS-236V	E	3		1.000	1.625	6764554
QS-9349 CACER	9T	27		1.000	2.000	6765575

QUANTUM SEALS 713-466-8556

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QS-9349	9T	27		1.000	2.000	
QS-4505	C	3		1.125	1.750	6765938
QS-2104	E	---		1.375	---	6767102
QS-9341	9T			1.375	---	6767108
QS-1056V	C	3		1.750	2.500	6765941
QS-1056V CA/SC	C	3		1.750	2.500	6765942
QS-366V	E	3		1.750	2.500	6764540, 6765965
QS-9316	9T	---		1.750	---	6765804
QS-8125 CACER	8B1	5		1.750	2.125	
QS-8000	8B1T	---		1.750	---	6765776
QS-8122 CACER	8B1	3		2.000	2.500	
METAL MASTER (Pool pumps)						
QS-160	F	1		0.375	1.000	6023
QS-170	F	2		0.375	1.000	6025
QS-150	B	---	Seat is Impeller	0.500	---	12515
QS-153	A	1	Swim Pool Pump	0.625	1.250	
QS-200	A	1		0.625	1.25	
QS-680	A	1		0.625	1.187	19023
QS-702	A	1	Close Coupled Circulator	0.625	1.187	15110
QS-2030A	SP	1		1.000	1.750	CO-4338-2 For 2, 8, 81
QS-151	B	1	Circulator Hi-Lift	0.625	1.375	
MEYER MAJONNIER						
QS-227	D	1		1.000	1.750	750062149
MIDCO MFG. DIST. CO. (pumps)						
QS-600	B	1		0.625	1.187	
QS-601	B	1		0.750	1.375	
MIDLAND PRODUCTS						
QS-201	A	1		0.750	1.375	6070
QS-360	A	1	Models: 5M, 7M and 18M	1.000	1.625	6007
QS-177	C	1	Models: 40M and 40W	1.375	2.000	6368
QS-805	C	3		1.375	2.000	63680
QS-550	C	3		1.750	2.500	64120
QS-532	C	3		2.000	2.750	64280
MIDWEST HYDRAULICS (pumps)						
QS-1406A	C	1		0.765	1.250	49/64x1.250 C' Bore
MILE HIGH EQUIPMENT						
QS-3120	Q	SP		1.000	1.625	9121026-91
QS-6312	Q	SP		1.000	1.625	9121026-91
QS-6311	Q	SP		1.625	2.375	9121025-91
MILLS (compressors)						
QS-5138A	C	52	6 Bolt Holes. 3-1/2" Circle Dia.	0.750	PLATE	Replaces Sleeve Type Seal for Compressors Beg. 1939 Body 1 & 6A, MB 1AM, MB2AM
QS-1460A	SP	1	1, 6 & Direct Drive Compressor	0.750	1.250	CO-4338-4 (Replaces CO-4338-1)

QUANTUM SEALS 713-466-8556

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QS-5136A	C	52		0.875	PLATE	CO401, 1/3, 1/4 HP
QS-9420A No Spring	SP	1	8 Bolt Holes. 3-7/8" Circle Dia.	1.000	PLATE	Replaces Sleeve Type in #2 & #3 Compressors Bodies
QS-9137A	C	52	8 Bolt Holes. 3-7/8" Circle Dia. Seal Operates on a 1-3/16 Dia. Sleeve	1.187	PLATE	3/4 HP, ME, ME2, MF
QS-9139A	C	52	8 Bolt Holes. 3-7/8" Circle Dia. Seal Operates on a 1-3/16 Dia. Sleeve	1.187	PLATE	NF3W, 1-1/2 HP. 2 HP
QS-2570A No Spring	SP	1		1.250	2.078	CO-4338-3 for 7 & 9
MILRECO (compressors)						
QS-1290A	C	2		0.682	1.312	8064 Models: LB, LC, F
QS-1665A	SP	51		0.780	PLATE	8056 Models: OA, L, N, O
QS-2145	C	51		1.040	PLATE	7966: R RA, U, K, VC, S
QS-2250A	C	51		1.125	PLATE	RL-1859. G.H.
QS-1331A	E	1		1.125	1.750	1-1/8x1.750 C' Bore
QS-9943A	E	3		1.125	1.750	1-1/8"x1.750 C' Bore
QS-2357A	SP	SP		1.125	1.750	RL-1869
QS-1019A	D	51		1.500	PLATE	8 Bolt Holes. 4-1/2 Circle Dia.
QS-2054	D	3		1.500	2.125	1-1/2 x 2.125 C' Bore
QS-2870A	D	51		1.500	PLATE	7967: T, TT, TTA, U, UA, UB, UU, UUA
QS-2121A	SP	SP		1.500	2.125	7967
QS-3821A	SP	SP		1.500	2.125	1-1/2 x 2.125 C' Bore
QS-3135A	C	51		1.750	PLATE	BRK-745, 2-5/8 x 2-1/4, 4-6-8 Cyl.
QS-9961A	E	3		1.750	2.500	RMB-414, M
MINNESOTA WARNER (pumps)						
QS-1272VA	SP	3		0.750	1.687	3/4x1.686 C'Bore
MISSION (NATIONAL OILWELL)						
QS-1668(SSP)	E	3	SPACER SAVER	1.125	1.750	2558-10AH
QS-1668TCTC	E	3	OLD STYLE	1.125	1.750	2558-4AH
QS-1670TCTC (SSP)	E	3	NEW STYLE, SPACE SAVER 1180 TYPE S 1 X 1½" C, THRU 3 X 4R11	1.125	1.750	2558-4AH
QS-1655 TCTC	E	3	1.780 TYPE W- 2 X 3R THRU 6 X8R	1.875	2.625	2558-3AH
QS-3276V SCSC	G	2		60MM	80MM	A200-0118
QS-2617TCTC	E	3	USE SLOTTED SEAT MISSION MAGNUM & 2500 SUPREME THRU 10 X 8 X 14	2.500	3.375	22451-1, 648414308
QS-2617SCSC	E	3	USE SLOTTED SEAT	2.500	3.375	22451-9A
QS-3500TCTC	E	3	MAGNUM XP 8X6X18 THRU 14 X 12 X 22 SLOTTED SEAT	3.500	4.375	658416102, 662010127
MODERN FLO TROL (pumps)						
QS-160	F	2		0.375	1.000	
QS-170	F	2		0.375	1.000	
QS-1243A	A	1		0.625	1.250	GP57-12
MODY SUBMERSIBLE PUMPS						
QS-462325-SP	D	1	Double Seal B/TC/TC	1.000	1.585	535-022-00
QS-462326-SP	D	1	Double Seal V/SC/SC	1.000	1.585	535-038-00
QS-2210-SP	D	1	Double Seal V/SC/SC	32MM	50.67MM	535-034-00
QS-2204-SP	D	1	Double Seal V/TC/TC	32MM	50.67MM	535-020-00

QUANTUM SEALS 713-466-8556

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QS-2224-SP	D	1	Double Seal VISC/SC	35MM	53.95MM	
QS-2211-SP	D	1	Double Seal VITC/TC	35MM	53.95MM	535-021-00
QS-53501-SP	SP	3	Single Seal VITC/TC	35MM	53.95MM	535-017-00
QS-53502-SP	D	5	Double Seal B/TC/TC	45MM	67.70MM	535-041-00
QS-53503-SP	D	5	Double Seal VISC/SC	45MM	67.70MM	535-042-00
QS-2207-SP	K	25	Double Seal VISC/SC	70MM	95MM-105MM	535-504-00
MOHAWK (compressors)						
QS-3280A	C	56		0.687	Nut	For All Compressors Using Threaded Nut
MOJONNIER BROS. CO. (pumps)						
QS-359	C	1		0.625	1.250	5/8x1.250 C' Bore
QS-227	D	1		1.000	1.750	750062149
MOKON						
QS-248V	C	1		1.000	1.625	034-008
MONARCH IND						
QS-200	A	1	ATH, AT600	0.625	1.250	240160
QS-200V	A	1	Saltwater Disposal Pump (Grooved Carbon)	0.625	1.250	240136, 240316
QS-359	C	1		0.625	1.250	240010
QS-201	A	1		0.750	1.375	24034/MS17, 240170
QS-201V	A	1	BSGF 6 & 8, B20	0.750	1.375	24034/MS44, 240344
QS-851	A	1		0.750	1.375	240260
QS-703	D	1		0.875	1.500	240030
QS-460	D	1		1.000	1.625	240060
QS-185	C	1		1.250	1.875	240080, 240070
QS-756	C	1		1.250	1.875	240079
QS-185V	C	1		1.250	1.875	240359
QS-177	C	1		1.375	2.000	240100
QS-186	C	1		1.375	2.000	240367
QS-758	C	1		1.500	2.000	240090
QS-758V	C	1		1.500	2.125	240362
QS-816	C	3		1.500	2.125	240020
QS-3972	K	3		1.500	2.125/2.500	240306
QS-436V	C	3	SLOTTED SEAT	1.750	2.500	240387
QS-448	C	1		1.750	2.500	240120
QS-835	D	3		2.500	3.375	240363
QS-838	E	3		2.750	3.500	240290
MONO-GROUP (pumps)						
QS-360	C	1		1.000	1.625	12154
MONTCLAIRE ENTERPRISE (pumps)						
QS-1576A	SP	SP		0.812	1.688	1-3/16x1.688 C' Bore
QS-2895A	D	1		1.500	2.156	ND2502-A
MONTGOMERY WARD (compressors)						
QS-280	A	2B		0.500	1.125	Pumps, 25HM-3643-B
QS-1115A	C	54	4 Bolt Holes. 2-3/8" Circle Dia	0.625	PLATE	Frigidaire - 6R
QS-3280A	C	56		0.687	Seat in Nut	Universal Cooler Compressors Using Threaded Cap
QS-358	C	1	CJS/4F7 Jet Pump	0.750	1.375	24181

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MORETRENCH						
QS7766	K	3		2.250	3.125	
MORRIS PUMPS-GOULD						
QS-446	C	1		1.750	2.500	64262-12C
QS-446V	C	1		1.750	2.500	64262-18C
QS-267	C	1		2.000	2.750	64262-12D
QS-1679	C	1		2.250	3.125	64262-12E
MOYNO INC.						
QS-631	C	1		0.500	1.000	
QS-1002	C	1		0.500	1.000	3204215000
QS-1002E	C	1		0.500	1.000	3206497000
QS-1002V	C	1		0.500	1.000	3206037000
QS-4214	C	1		0.500	1.000	320648000
QS-200	A	1		0.625	1.250	POD3054
QS-359	C	1		0.625	1.250	3202424000
QS-359E	C	1		0.625	1.250	3206379000
QS-359V	C	1		0.625	1.250	320651000
QS-22034	C	1		0.625	1.250	3208709005
QS-633V TCSC	C	1		0.625	1.250	
QS-1119	C	1	EM & EC PUMPS	0.625	1.250	3202423000
QS-201	A	1	EC-11, 55, 57, 1200, 1210	0.750	1.375	3201625000
QS-851	A	1	48-65C	0.750	1.375	48-65C, 3201625000
QS-358	C	3		0.750	1.375	320394500
QS-3208	C	1		0.750	1.375	3206510000
QS-7305	C	1		0.750	1.375	3206507000
QS-5723E CASC	C	1		25MM	1.575	4230509001
QS-360	A	1	EC-67	1.000	1.625	EC-67
QS-548	C	3	w/SLOTTED SEAT	1.000	1.625	3201750000
QS-380	D	1		1.000	1.625	
QS-4029E CATC	C	1		1.250	1.875	40689211
QS-8592V CATC	8-1	3		1.312	1.937	40763641
QS-262	E	3	w/SLOTTED SEAT	1.750	2.500	0892EPW/ 016629
QS-3158V SCSC	G	25		45MM	63MM	4241749045
QS-2113V CASC	E	3	W/PIN - 200 SERIES / "E" DRIVE	2.250	3.125	
QS-3276V SCSC	G	2		60MM	80MM	4241749060
QS-22035	E	3	c/w L shaped collar	3.250	4.125	4220998000
QS-3255V SCSC	T	3		3.250	4.125/ 4.500	404020411A
QS-22036	E	3	c/w L shaped collar	3.750	4.625	4221075000
MP PUMPS, INC. (Division of GARDNER DENVER)						
QS-22009	C	1		0.750	1.375	24898
QS-22003	D	1		0.750	1.375	29168
QS-22008	D	3		1.250	2.125	33507
QS-22005	D	1		1.500	2.125	35651
QS-22004	D	3		1.500	2.125	34933
QS-22006	D	1		1.750	2.500	35712

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MTH TOOL						
QS-933-HC	C	---	HARD CARBON	0.625	---	12-2739-01-457
QS-3133N	C	3		0.625	1.250	12-5013-01-478
QS-208V-HC	C	---	HARD CARBON	0.875	---	12-1068-01-494
QS-617	C	3		0.875	1.500	12-1068-01-457 w/Stainless Seat
QS-617E	C	3		0.875	1.500	12-1068-01-457 w/Stainless Seat
QS-617V	C	3		0.875	1.500	Viton Rotary w/Stainless Seat
QS-774	C	3		0.875	1.500	12-10668-01-457 w/Ceramic Seat
QS-774E	C	3		0.875	1.500	12-1068-01-504 w/Ceramic Seat
QS-774V	C	3		0.875	1.500	Viton Rotary w/Ceramic Seat
QS-9009CR	9	---		0.875	---	12-3300-01-509
QS-547	C	3		1.375	2.000	Buna Rotary w/Stainless Seat
QS-547E	C	3		1.375	2.000	12B-1169-01-504 w/Ceramic Seat
QS-547V	C	3		1.375	2.000	Viton Rotary w/Stainless Seat
QS-805	C	3		1.375	2.000	Buna Rotary w/Ceramic Seat
QS-805E	C	3		1.375	2.000	12-B-1169-02-504 w/Ceramic Seat
QS-805V	C	3		1.375	2.000	Viton Rotary w/Ceramic Seat
QS-9317 CACER	9	2		1.375	2.000	12-1675-01-509
MULTI-DUTY						
QS-1000SS	B	1		0.625	1.250	
QS-1000VSS	B	1		0.625	1.250	
MULTI-QUIP						
QS-15-52	C	1		0.625	1.175	150-5200
QS-09806X	C	1		25MM	1.720	200-5200
QS-09806VX	C	1		25MM	1.720	201-5200, 5202
QS-11809X	C	1		30MM	1.969	301-5200
QS-11809VX	C	1		30MM	1.969	301-5201, 5202
QS-41-52	C	1		35MM	2.250	401-5200, 5201
QS-60-52	C	1		35MM	2.250	600-5200
QS-4545TC	D	SPEC	TC/TC/IN RETAINER W/PIN	45MM	60MM	811334545
QS-45-66	C	1	RETAINER W/TC INSERT	45MM	66MM	
MURPHY DIESEL						
QS-358	C	1		0.750	1.375	MD-4090
QS-208	C	---		0.875	---	MD-7980B1
MUSKIN CORPORATION (pumps)						
QS-142	B	1		0.500	1.000	41518, 09-2013
QS-163	B	1		0.500	1.000	37135, 09-2001
QS-4004A	SP	SP		0.500	1.000	040-3601 (Seat)
QS-4014A	SP	---		0.500	---	040-3610 (Seat)
QS-4016A	SP	SP		0.500	1.000	040-3606 (Seat)
MYERS, F.E. (pumps)						
QS-162	A	1		0.500	1.000	21607A
QS-1621	Q	---		0.500	---	21607A001
QS-200	A	1	10840A1, A2, A3	0.625	1.250	14525A, 16275A, 14525A10
QS-200V	A	1		0.625	1.250	21181A-044
QS-507N	A	1		0.625	1.250	21181A14

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-452	B	9		0.625	MOS	22526-A
QS-3845	B	8		0.625	1.299	25053A000
QS-359	C	1		0.625	1.250	22447A, 22447A20
QS-359V	C	1		0.625	1.250	21181A021
QS-508	D	1		0.625	1.250	10840A
QS-1096	E	1	4" Submersible Motor S2H	0.625	1.250	20285D200
QS-1656A	SP	SP		0.625	1.250	20323A000
QS-1197A	SP	SP		0.625	1.250	22447A, 22447A20
QS-101	A	1	Models H, HN, MHN & K	0.750	1.437	11416A, A2, A3, 11416A10
QS-968	A	1		0.750	1.437	21181A2
QS-968N	A	1		0.750	1.437	18284A000
QS-968V	A	1		0.750	1.437	21181A9
QS-2118V	A	1		0.750	1.437	21181A005
QS-902	B	9		0.750	MOS	21579A
QS-1125	C	1		0.750	1.375	25370A
QS-7277	C	1		0.750	1.437	21181A-17
QS-7514	C	1	2C200	0.750	1.437	
QS-1657A	SP	SP		0.750	1.437	21181A004
QS-309	C	1		0.875	1.500	13530-A, A010 Submersible Series Series SC & SCS
QS-3749	C	1		0.875	1.500	21576A011
QS-3907	C	1		0.875	1.500	21576A010
QS-7130	C	1		0.875	1.500	WG-20-21-15
QS-703	D	1	Model 125 Centro -Thrift	0.875	1.500	11716A, 21576A10
QS-1708A	SP	SP		0.875	1.500	21181A12
QS-1738A	SP	SP		0.875	1.500	21181A18
QS-983V	C	3		1.125	1.750	21181A6
QS-204	E	1		1.125	1.750	8824A-1
QS-867V-TC- SEAT	E	3		1.125	1.750	21181A6
QS-384N	E	1		1.125	1.750	21181A7
QS-384V	E	1		1.125	1.750	21181A6
QS-5116A	SP	50		1.125	Plate	Kit #8802B
QS-885	E	3		1.125	1.750	21181A1
QS-185	C	1		1.250	1.875	22577A
QS-5116A	SP	50		1.125	plate	Kit #8802B
QS-185SCSC	C	1		1.250	1.875	21181A062
QS-2208TCTC	C	1		1.250	1.875	21181A019
QS-381	D	1	Model 2695	1.250	1.875	15218A, 22577A
QS-2041	D	1		1.250	1.875	21181A-16
QS-256	E	3		1.250	1.875	21181A8
QS-256N	E	3		1.250	1.875	21181A11
QS-2565SC	E	3		1.250	1.875	21181A19
QS-659VTCTC	C	1		1.500	2.000	21181A064
QS-758	C	1		1.500	2.125	22922A
QS-758V	C	1		1.500	2.125	21181A-002, 9200031
QS-2209TCTC	C	1		1.500	2.125	2118A-013
QS-259 CA/SC	E	3		1.500	2.125	21181A13
QS-238	C	1		1.625	2.375	21181A-32

QUANTUM SEALS 713-466-8556

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QS-2212	C	1		1.750	2.500	22883-A
QS-237	D	1	300FS-V64D	1.750	2.500	22882A
QS-446	C	1		1.750	2.500	11049-001-1
QS-5256A	SP	SP		1.750	2.500	21181A15
QS-7138	C	1		2.250	2.500	23605A000
QS-7946A	SP	SP		2.250	3.125	21181A20
QS-7138TCTC	C	1		2.250	3.125	21181A020
QS-7936V CATC	E	2	316SS	2.750	3.500	21576A011
QS-1088*	C	3		3.000	3.875	25449A000
QS-324SS	E	3	Model M-216	3.000	3.875	
NASH-ELMO (division of Gardner Denver Nash)						
QS-150	B	---		0.500	---	D-3040
QS-100	A	1	HTG Pump	0.625	1.187	
QS-100V	A	1	MD 330-CS1	0.625	1.187	PK-389
QS-200V	A	1		0.625	1.250	MD-334
QS-452	B	9		0.625	MOS	S1-1/4C
QS-600	B	1		0.625	1.187	PK-339
QS-600V	B	1		0.625	1.187	PK-654
QS-764	A	1		0.750	1.375	PK-482, PK-10
QS-944	C	1	MH-34, 25, 15	0.750	1.375	
QS-1279A	SP	SP		0.750	1.375	MPS-10
QS-1446A	SP	SP		0.750	1.375	PK0842
QS-204	E	1	11" Vertical	1.125	1.750	PK-295
QS-866	E	3		1.125	1.750	PK0754
QS-282	U	3		1.125	1.750	PK-334
QS-177V	C	3		1.375	2.000	PK-2044
QS-177	C	1	MH-50, MH-80, AH-50	1.375	2.000	PK-874,12-0701
QS-354	E	1	AL 621	1.375	2.000	PK-475
QS-808/864	E	3		1.375	2.000	PK-873
QS-758	C	1		1.500	2.125	PK-791
QS-2223	C	3		1.500	2.125	PK-0959
QS-2223V CATC	C	3		1.500	2.125	PK-0959
QS-382	D	1	MPS-673	1.500	2.125	PK-624
QS-817	D	3		1.500	2.125	PK-0302, PK-0306
QS-305	E	1	MP-40	1.500	2.125	PK-678
QS-884	K	1	MPS-40	1.500	2.125	
QS-238V	C	3		1.625	2.375	PK-3437
QS-4516	C	3		1.625	2.375	PK-3437
QS-446V-HC	C	3	HARD CARBON	1.750	2.500	PK-1531
QS-550/3125 HC	C	3	AT-94 HARD CARBON	1.750	2.500	PK-900
QS-340	C	1		1.875	2.625	PK-893
QS-523	E	1	H-5	1.875	2.625	PK-334
QS-338V	C	3	w/SLOTTED SEAT	2.125	3.000	PK-3438
QS-9122 CACER	T-9	2		2.125	3.000	PK-2510
QS-874	D	1	1-1/2 H-6	2.250	3.125	PK-341
QS-9120	9	2		2.250	3.125	PK-2516

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2089	D	3		2.250	3.125	PK-479
QS-268V/ 3233V	C	3		2.375	3.250	PK-3439
QS-269V	C	3		2.500	3.375	PK-1772
QS-838	E	3		2.750	3.500	PK-523
QS-8120V CATC	T-8-1	3		2.750	3.500	PK-3181
QS-9314 CACER	T-9	2		2.750	3.500	PK-3368
QS-1696/2116	C	3	AD-303	3.000	3.875	AD-0937
QS-3000SP	C	3	Ceramic Seat	3.000	3.612	
QS-761	D	3		3.000	3.875	AD-303
QS-9140 CACER	T-9	2		3.000	3.875	PK-2522
QS-8706V TCSC	T-8-1	3	w/SLOTTED SEAT	3.375	4.250	PK-3529
QS-9351TCSC	T-9	2		4.000	4.875	AT-2549
QS-8126V CACER	T-8-1	3		4.250	5.250	PK-3513
NASH-KINEMA						
QS-100	A	1	HTG PUMP	0.625	1.187	PK-389
QS-600V	B	1		0.625	1.187	PK-339
QS-201	A	1		0.750	1.375	PK-482, PK-10
QS-358	C	1	MH-34,25,15	0.750	1.375	PK-0842
QS-356	C	1	11 Vertical	1.125	1.750	PK-295
QS-177	C	1	AL 621, MH-50,MH-80	1.375	2.000	PK-475, PK-875, PK-874, PK-0873
QS-805V	C	3		1.375	2.000	PK-2044
QS-758	C	3	MP-40, MPS-673	1.500	2.125	PK-678, PK-624, PK-0306, PK-791
QS-550	C	3	AT-94	1.750	2.500	PK-900
QS-1679	C	1	1 - ½ H-6	2.250	3.125	PK-341
QS-523	C	1		1.875	2.625	PK-893
NATIONAL ELECTRIC REFRIGERATOR (pumps)						
QS-100	A	1		0.625	1.250	
QS-493	C	1		0.625	1.187	
QS-7990A	C	1		0.875	1.375	7/8x1.375 C' Bore
QS-6970A	C	1		1.250	1.875	1-1/4x1.875 C' Bore
NATIONAL ICE CORP.						
QS-359	C	1		0.625	1.250	
NATIONAL OILWELL VARCO (see MISSION PUMPS)						
NELSON MFG. CORP. (pumps)						
QS-441	B	9		0.750	MOS	
QS-236	E	1		1.000	1.625	60AY12
QS-371	D	1		1.500	2.125	60BC11
QS-1097	D	1		1.875	2.625	60BC12
NEPTUNE						
QS-150	B	---	Seat is Impeller	0.500	---	
NEW BRUNSWICK TOOL (pumps)						
QS-1084A	C	3		0.500	1.125	PO280-0140

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NEW BRUNSWICK SCIENTIFIC						
QS-3082E	C	3		0.375	0.875	PO280-0072
QS-4465V	C	3		0.750	1.375	PO280-0072
QS-8036E CATC	8-1	5		0.750	1.383	PO280-0120
QS-8123HCE CATC	8-1	5	HARD CARBON	0.750	1.625	PO280-4590
QS-8101E CATC	8-1 SP	5		0.750	1.375	PO280-4120
QS-8116E CATC	8-1	5		1.000	1.633	PO280-4120
QS-8044V CATC	8-1	5		1.437	2.125	PO280-4120
QS-8600E CATC	8-1	5		1.500	2.133	PO280-0464
QS-8561E CATC	8-1	5		2.000	2.750	
QS-8128E CATC	8-1	5		2.750	3.500	PO280-0463
NEW YORK AIR BRAKE CO. (see Watertown Div.)						
NMC, INC. (pumps)						
QS-201V	A	1		0.750	1.375	3/4x1.375 C' Bore
NORDSON CORPORATION (pumps)						
QS-162V	A	1		0.500	1.000	273718
QS-200V	A	1		0.625	1.250	273698
NORGE (pumps)						
QS-607517X	SP	SP		0.750	SP	33-5373
NORTH AMERICAN MARINE JET (pumps)						
QS-4880A	SP	SP		1.500	2.125	1-1/2x2.125 C' Bore
NORTH AMERICAN PHILLIPS (pumps)						
QS-358V	C	1		0.750	1.375	
NORTHROP CORPORATION (pumps)						
QS-9140A	D	3		1.181	1.812	077-002973/ 150-009072
NUTTALL GEAR CORPORATION (pumps)						
QS-2416A	SP	SP		1.187	2.250	159A112H03
QS-2818A	SP	SP		1.437	2.500	159A112H05
QS-3086A	SP	SP		1.687	2.750	159A112H09
QS-3376A	SP	SP		1.937	3.250	159A112H11
OBERDORFER (pumps)						
QS-671	B	1	IGCC PUMP	0.375	0.875	32373
QS-671V	B	1		0.375	0.875	32759
QS-22028	C	3		0.375	0.875	OB33065
QS-05109X/ 3197	C	3		0.500	1.000	OB32772
QS-162	A	1		0.500	1.000	A-32592
QS-670	A	3		0.500	0.875	A-5495
QS-1098	B	1	Model 142	0.500	0.875	32482
QS-1050A	C	2		0.500	1.187	A-5376 for 1-1/2 CCC
QS-3003	G	3		0.500	1.000	32592
QS-1633A	SP	SP		0.500	1.187	A6026

QUANTUM SEALS 713-466-8556

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QS-1634A	SP	SP		0.500	1.187	32201
QS-0599X/ 2720	SP	SP		0.500	SP	32584
QS-0599VX	SP	SP		0.500	SP	32585
QS-600	B	1	4GP, 9GP, RA-TV, RB-TB	0.625	1.187	
QS-642	B	---	4GP, 9GP, RA-TV, RB-TB	0.625	---	A-6019, A-5377, A2913
QS-22027	B	1		0.625	1.187	32006
QS-359	C	1		0.625	1.250	A-5935
QS-22029	C	3		0.625	1.187	OB32202
QS-401V	C	---		0.625	---	9798A
QS-4346V	C	3		0.625	1.187	9798, 33109
QS-22030	C	3		0.625	1.187	32235
QS-1139A	SP	SP		0.625	1.187	A5381
QS-1143A	SP	SP		0.625	1.187	A7039
QS-1231A	SP	9		0.625	MOS	6629 Seal Kit 32230
QS-9354TFKA CA/SS	9A	3SP		0.625	1.312	32211
QS-235	C	1		1.000	1.625	32315
QS-235V	C	1		1.000	1.625	32372
OCEANIC PRODUCTS (pumps)						
QS-1641A	SP	SP		0.500	1.125	2103
OHLER (pumps)						
QS-140	R	---		0.875	---	
QS-235	C	1		1.000	1.625	
QS-357	C	1		1.000	1.625	
QS-141	R	---		1.000	---	
QS-2325A	E	1		1.125	1.750	1-1/8x1.750 C' Bore
QS-861	K	---		1.125	---	
QS-185	C	1		1.250	1.875	
QS-186	D	1		1.375	2.000	
QS-209	K	---		1.375	---	
OIL DYNAMICS INC. (pumps)						
QS-548	C	3		1.000	1.625	1492
QS-9944A	E	3		1.125	1.750	1487
OILGEAR (pumps)						
QS-2162VA	SP	---		1.062	---	29142
ONAN (pumps)						
QS-511	A	1		0.375	0.875	1310220
QS-165	B	9		0.500	MOS	131A169
QS-1073A	SP	SP		0.500	MOS	131-157 (1310-169 & 131-202)
QS-1183A	SP	SP	L Series	0.625	1.250	X131-0067-55
ORLY MFG. (see Pacer Pumps)						
OSBORNE ENGINEERING						
QS-162	A	1		0.500	1.000	
OSCAR MAYER						
QS-359	C	1		0.625	1.250	113515

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QS-235V	C	3		1.000	1.625	1115730
QS-618	C	3		1.000	1.625	1121167
QS-2504X	SP	SP		2.375	SP	
PACER PUMPS						
QS-601SS	B	1	964-11	0.750	1.375	P00714-11
QS-601ESS/ 4056	B	1	964-12	0.750	1.375	P00714-12
QS-601V	B	1		0.750	1.375	A.S.M. (PACER)
QS-601VSS	B	1	964-13	0.750	1.375	P00714-14.13
QS-647E	B	---		0.750	---	P-58-0964-12
QS-1379A	B	1		0.750	1.375	P46250-13
QS-1381A	B	1		0.750	1.375	P46250-12
QS-1806A	B	1		1.000	1.625	P46251-11
QS-1015V	E	---	Hard Carbon	1.250	---	
PAC-FAB (see PUREX / HYDROTECH)						
QS-100	A	1		0.625	1.187	P28280 7 SERIES
QS-200	A	1	Challenger, Dynamite, Dynamo, Dynatron, Pinnacle	0.625	1.250	354545
QS-501	A	1	Aquatron	0.625	1.250	P28322, 071733
QS-952	A	1	AV-7 PUMP	0.625	1.250	23822
QS-1000	B	1	Whisperflo	0.625	1.250	P238323, 071734
QS-201	A	1		0.750	1.375	35-002-354894
QS-360	A	1	C SERIES	1.000	1.625	P28175, 017125
PACIFIC PUMP (PACO)						
QS-200	A	1		0.625	1.250	SL-7101, SL-7741, K102-1, 91909744
QS-516	A	1		0.625	1.250	14009931 w/14008631-14010242
QS-628	A	3		0.625	1.250	14008630, K-100-7, K102-7, 91909687- 91909747
QS-1618*	A	1		0.625	1.250	14032695
QS-359	C	1		0.625	1.250	140102337 w/14008631
QS-2149	C	3		0.625	1.250	14032688
QS-102	D	1		0.625	1.250	14010237 w/14008629
QS-508	D	1		0.625	1.250	SL-7100
QS-201	A	1		0.750	1.375	SL-7777, K101-1, 91909719
QS-851	A	1		0.750	1.375	14009936 w/14008647
QS-973	A	1		0.750	1.375	K101-7, 91909722
QS-112V	C	3		0.750	1.375	14032363
QS-768	C	3		0.750	1.375	14032689
QS-250	D	3		0.750	1.375	14032321 w/14008955, 14009940 w/14008955, 14009941 w/14008955
QS-265	D	3		0.750	1.375	14003231 w/14008676, 14009933 w/14008676, 14009934 w/14008676
QS-750	D	1	Model 1-1/2LRV, 1-1/4JS	0.750	0.875	14032301 w/14008647, 14009933 w/14008647, 14009934 w/14008647
QS-752	D	1		0.750	1.375	SL-7104

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QS-703	D	1		0.875	1.500	SL-7098, 14032321 w/14008677, 14009940 w/14008677, 14009941 w/14008677
QS-188	E	1		0.875	1.500	14009939 w/14008677 14009942 w/14008677
QS-229	E	3		0.875	1.500	14009939 w/14008955 14009942 w/14008955
QS-235	C	1		1.000	1.625	SL-7735
QS-380	D	1		1.000	1.625	SL-7087
QS-460	D	1		1.000	1.625	SL-7106
QS-754	E	1		1.000	1.625	SL-7521, w/14007521, w/14032302, w/14009646, w/14009944, w/14009646 w/14009948
QS-791	E	3		1.000	1.625	14032302 w/14010236, 14009944 w/14010236, 14009948 w/14010236
QS-791V	E	3		1.000	1.625	14014168 w/14015888 14016579 w/14015888
QS-879	K	1		1.000	1.625	14032323 w/(2) 14009646
QS-429	R	1		1.000	1.625	14011144 w/(2) 14009646
QS-10124X	C	3		1.000	1.625	14032323 w/(2) 14010236
QS-10126X	C	3		1.000	1.625	14011144 w/(2) 14010236
QS-204	E	1		1.125	1.750	SL-7770
QS-154	C	---		1.250	---	14032143
QS-185	C	1		1.250	1.875	14033710, 14032143 w/14008753 14009952 w/14008753 14009953 w/14008753
QS-598	C	3		1.250	1.875	14032143 w/14008717, 14009952 w/14008717, 14009953 w/14008717
QS-598V	C	3		1.250	1.875	14032324 w/14011672
QS-756	C	1		1.250	1.875	SL-7094
QS-756V	C	1		1.250	1.875	K107-6, 91909912
QS-1109	C	3		1.250	1.875	14032691, K-105-7, 91909838
QS-1109V	C	3		1.250	1.875	91909837, K105-6, 14032365
QS-2122	C	1		1.250	1.875	91909832-91909909, 14032698, K105-1, K107-1
QS-137	E	1		1.250	1.875	SL-8102
QS-137VHC	E	3	HARD CARBON	1.250	1.875	14008732, K600-6, 91911824
QS-264HC	E	3	HARD CARBON	1.250	1.875	1408102, 14009951 w/14008717 14009954 w/14008717
QS-264V	E	3		1.250	1.875	14013207 w/14011672, 14014873 w/14011672 14015432 w/14011672
QS-361	E	1	2CLSU-3ALR	1.250	1.875	14007099
QS-361HC	E	1	HARD CARBON Model 2CLSU-3ALR	1.250	1.875	SL-7083, SL-799, w/14009951, w/14008753, w/14009954, w/14008753, w/14011010 w/14008753, w/14007083, w/14007099
QS-11377X	C	3		1.375	1.875	
QS-3974	D(B)	1	BALANCED SEAL	1.375	1.875	140077089
QS-553	C	3		1.500	2.125	14032144 w/14010243 14032307 w/14010243

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-553V	C	3		1.500	2.125	14032304 w/Viton "O" NiResist Seat
QS-758	C	1		1.500	2.125	SL-7107, 14032144 w/14010218 14032307 w/14010218
QS-371	D	1		1.500	2.125	SL-7107
QS-305	E	1		1.500	2.125	SL-8223
QS-374	E	1		1.500	2.125	862-172RP
QS-2106	E	---		1.500	---	14010219
QS-8PB1500	8PB	2 SPEC.	SVE. 1X6-1/2, 1-1/2X6-1/2, 2X6-1/2 SVE. 1X8-1/2, 1-1/2X8-1/2, 2X8-1/2	1.500	2.312	
QS-436	C	3		1.750	2.500	14032145 w/14008650
QS-446	C	1		1.750	2.500	K-104-1, 91909802
QS-2108	C	---		1.750	---	14032145, 14032355
QS-2142	C	1		1.750	2.500	14032700, K104-1
QS-2150	C	3		1.750	2.500	91909874, 91909944, K108-1/K106-1
QS-2151	C	3	w/SLOTTED SEAT	1.750	2.500	14032693, K303-7
QS-2151V	C	3	w/SLOTTED SEAT	1.750	2.500	91909878, 91909947, K-108-6, K106-6
QS-2151VTC	C	3	w/SLOTTED SEAT	1.750	2.500	14032384
QS-237	D	1		1.750	2.500	14032145 w/14008651
QS-8PB1750	8PB	2 SPEC.	SVE 3X7, 4X7, 2-1/2X8-1/2, 3X8-1/2 ACW 4X8-1/2, 1X10, 1-1/2X10	1.750	2.562	
QS-205	E	1	Model 3CLSU	1.750	2.500	SL-7090, w/14007090, w/14032309, w/14008651, w/14-0075, w/14008651, w/14009966
QS-262	E	3	Model KP3014-516 w/SLOTTED SEAT	1.750	2.500	K307-71, w/14008148, w/14032309 w/14008650, w/14009965 w/14008650, w/14009966 w/14008651, 29515- 47001
QS-262V	E	3		1.750	2.500	w/14032308 w/14012004, w/14013208 w/14012004 w/14015431 w/14012004
QS-366	E	1		1.750	2.500	SL-8398
QS-449	K	1		1.750	2.500	14033023, 14032355, w/14008651 14011050, w/14008651
QS-1795X	K	3		1.750	2.500	14032355 w/14008650 14011050 w/1400860
QS-223	C	---		1.875	---	14033944
QS-3070	D(B)	3		1.875	2.500	---
QS-513V/ 2110V	E	---		1.875	---	1403 4032
QS-267	C	1		2.000	2.750	14032146 w/14032158
QS-332	C	3		2.000	2.750	14032146 w/14015593
QS-2111	C	---		2.000	---	14032146
QS-477	E	3	w/SLOTTED SEAT	2.000	2.750	14010222 w/14015593 14015299 w/14015593 14032310 w/14015593
QS-477V	E	3	w/SLOTTED SEAT	2.000	2.75	14015293 w/14015296 14015300 w/14015296 14032521 w/14015296

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-479	E	1		2.000	2.750	K602-1, 91911836, 14015022 w/14032158, 14015299, w/14032158, 14032310, w/14032158
QS-530	E	3		2.000	2.750	w/14032158
QS-843	E	1		2.000	2.750	K-602-7, 91911839
QS-8PB2125	8PB	2 SPEC.	SVE. 2X10-1/2, 2-1/2X10-1/2 SVE. 3X10-1/2, 4X10-1/2	2.125	2.937	
QS-3041	C	3		2.250	3.125	14032694
QS-3537	C	1		2.250	3.125	14032701
QS-846	D	3		2.250	3.125	14032147 w/14009977
QS-847	D	3		2.250	3.125	14032147 w/14015628
QS-323	E	1		2.250	3.125	SL-7709, w/1400-1709, w/14001700, w/14007709, w/14009969, w/14009977, w/14009970, w/14009977, w/14032520, w/14009977
QS-351	E	1	91909286	2.250	3.125	1401-7123,K308-7123, 2960122-47001
QS-849	E	3		2.250	3.125	14009969 w/14015628 14009970 w/14015628 14032520 w/14015628
QS-849V	E	3		2.250	3.125	14013450 w/1401527 14015520 w/14015274 14032311 w/14015274
QS-1688	E	3		2.250	3.125	91910197 SEA-21225, K111-1
QS-2094V	E	3		2.250	3.125	K-111-6, 91910195
QS-2236X	K	3		2.250	3.125	14032526, w/14015628
QS-2237X	C	3		2.250	3.125	14032526, w/14009977
QS-8089EHC CASC	8-B1	3	SLOTTED SEAT HARD CARBON	2.500	3.125	
QS-8PB2500	8PB	2 SPEC.	SVE. 1-1/2X12	2.500	3.312	
QS-321	E	3		2.750	3.500	14032312 w/14015625, 14013495 w/14015625, 14013602 w/14015625, 14015622 w/14015625
QS-321V	E	3		2.750	3.500	14015621 w/14015624, 14013451 w/14015624, 14032522 w/14015624
QS-322	K	3		2.750	3.500	
QS-838	E	3		2.750	3.500	14032312 w/14013180 , 14013495 w/14013180, 14013602 w/14013180 , 14014285 w/14013180, 14015622 w/14013180
QS-2718X	K	1		2.750	3.500	14032525, w/14013180
QS-8PB2750	8PB	2 SPEC.	SVSN 6X18, 8X18, 10X18, SVSN 10X21	2.750	3.375	
QS-324	D	3		3.000	3.875	14010908, w/14010914, 14010916, w/14010914, 14032523, w/14010914
QS-475	D	3		3.000	3.875	14010908, w/14010913 14010916, w/14010913, 14032523, w/14010913

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-475V	D	3		3.000	3.875	14032524 w/14015628, 14013452 w/14015628, 14015623 w/14015628
QS-3035X	K	3		3.000	3.875	14032356 w/14010913
QS-3036X	K	3		3.000	3.875	14032356 w/14010914
QS-8PB3125	8PB	2 SPEC.	SVSN 6X18, 8X18, 10X18, SVSN 10X21	3.125	3.875	
QS-4236	R	3		3.500	4.375	14032979
PAHLENS FABRIKER						
QS-200	A	1		0.625	1.250	
QS-10000SS	B	1		0.625	1.250	
QS-201	A	1		0.750	1.375	
QS-360	A	1		1.000	1.625	
QS-235	C	1		1.000	1.625	
PAR (compressors)						
QS-2360A	C	54	5 Bolt Holes .2 9/16 Circle Dia	0.687	Plate	S-15
QS-4355A	C	54	5 Bolt Holes .2-1/2 Circle Dia	0.812	Plate	25, 50
QS-6357A	C	51	5 Bolt Holes .3" Circle Dia	0.969	Plate	100, 200
QS-9359A	C	51	5 Bolt Holes .3-3/4 Circle Dia	1.250	Plate	200, 500, 1000
PARKER-HANNIFIN (pumps)						
QS-4975A	SP	---		3.000	---	A-26035
PATERSON PUMP CO. (see ECONOMY PUMP)						
PATTERSON PUMP CO. (A Gorman-Rupp CO.)						
QS-4417	EB	3	S, SLOTTED SEAT	1.875	2.500	74020174-0917
QS-6600	E	3	SSC 10X8X17	2.750	4.125	74020182-0917
QS-6601	E	3	316SS SSC	2.750	4.125	74020182A01-0917
PAUL MUELLER CO. (pumps)						
QS-1002	C	1		0.500	1.000	9841604
QS-200	A	1		0.625	1.250	3909
QS-102	D	1		0.625	1.250	
QS-551	A	1		0.625	1.250	SWJ-33
QS-309	C	1		0.875	1.500	
QS-4350E CATC	C	3		1.000	1.625	
QS-356	C	1		1.125	1.750	9840339
QS-177	C	1		1.375	2.000	6840666
QS-44383	C	3	SLOTTED SEAT	1.500	2.125	560173
QS-7309E-HC TC	C	3	HARD CARBON	2.000	2.750	
PAXTON-MITCHELL COMPANY (compressors)						
QS-7915A	C	51		0.875	PLATE	32-A-76/ 32-A-79A
QS-2226A	SP	SP		1.125	PLATE	F-32B-76/ 43-A-79
QS-2811A	C	52		1.437	PLATE	6B-76, F-6B-79
QS-3319A	SP	SP		1.875	PLATE	5A-76/5A-79
QS-3566A	SP	SP		2.250	PLATE	F-15-B-76/F-15-B-79A
QS-4463A	SP	SP		2.437	PLATE	F-69-B-76/F-69-B-79
PEABODY-BARNES MFG.						
QS-150	B	---		0.500	---	24931
QS-163	B	1		0.500	1.000	18189

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QS-163VSS	B	1		0.500	1.000	18189
QS-165	B	9		0.500	MOS	29726, 61070
QS-0553X	C	3		0.500	1.000	68988
QS-100	A	1		0.625	1.187	2665171
QS-200	A	1	For Comet, Rocket Econo, Jet Horizontal Models: 25, 31, 33, 35, 48, 49, 50, 52, 102DM and 740DM	0.625	1.250	11397-12839, 12703
QS-2323A	A	3		0.625	1.207	20258
QS-233	B	1		0.625	1.312	11682
QS-600E	B	1		0.625	1.187	69383
QS-359	C	1		0.625	1.250	18873A
QS-359V	C	1		0.625	1.250	19076
QS-552/3914	C	3		0.625	1.250	23701
QS-508	D	1		0.625	1.250	5080
QS-0611X	A	1		0.625	1.187	39018
QS-0647X	SP	SP		0.625	SP	72233
QS-2323A	SP	SP		0.625	1.250	24594
QS-201	A	1	Vertical Single and Multi Stage Models 152, 152DM, 202D, 202DM, 302D, 302DM and 502DM	0.750	1.375	13110, 71893 (Old) 14017122
QS-201V	A	1		0.750	1.375	71893-D
QS-231	A	3		0.750	1.312	20291
QS-851	A	1		0.750	1.375	71893 (New)
QS-601ESS	B	1		0.750	1.375	71861
QS-358	C	1		0.750	1.375	67562, 15344
QS-877	C	1		0.750	1.375	15344, 64118
QS-1604	K	1		0.750	1.375	63924
QS-512	A	3		0.750	1.375	7440774714
QS-0759X	C	3		0.750	1.375	63599
QS-3012A	SP	SP		0.750	1.375	73315
QS-07121X	SP	SP		0.750	SP	67562D
QS-309	C	1		0.875	1.500	67563, 10562
QS-1099	K	1		0.875	1.500	58985
QS-235	C	1		1.000	1.625	18004-30090, 71877
QS-235V	C	1		1.000	1.625	19077
QS-236	E	1		1.000	1.625	8022
QS-879	K	1		1.000	1.625	64434, 63206
QS-4301	K	1		1.000	1.625	64434SD
QS-429	R	1		1.000	1.625	63206, 64434
QS-1022X	K	3		1.000	1.625	62435J
QS-1024X	C	1		1.000	1.625	53754
QS-1052X	C	3		1.000	1.625	62435
QS-1052VX	C	3		1.000	1.625	G2435-X
QS-1086X	K	1		1.000	1.625	64434H, 71796
QS-1090X	K	1		1.000	1.625	59655
QS-10613X	C	1		1.062	1.750	17205, 97403
QS-356	C	1		1.125	1.750	70712
QS-185	C	1		1.250	1.875	22197, 71562, 70713
QS-185 CA/TC	C	1		1.250	1.875	71557

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QS-246V	C	1		1.250	1.875	68670
QS-598	C	3	3TACG Int 1020	1.250	1.875	33289
QS-598V	C	3		1.250	1.875	24635
QS-756	C	1	Models: 18ACG, 18CCG, 19CCG, 23CCG & 26CCG	1.250	1.875	19146
QS-383	D	1		1.250	1.875	12074
QS-228	K	3	Model 3TCCG	1.250	1.875	25328A
QS-883	K	1		1.250	1.875	39485
QS-1118	K	1		1.250	1.875	39485
QS-4282 CA/SC-SC/CER	K	1		1.250	1.875	394855D
QS-7323	K	1	TC/TC CA/CER	1.250	1.937	60817
QS-1229X	SP	SP		1.250	SP	53498
QS-1299X	K	1		1.250	1.875	27898
QS-1299VX	K	1		1.250	1.875	
QS-2018A	SP	SP		1.250	1.875	39088
QS-2473A	SP	SP		1.250	1.875	24600
QS-177	C	1		1.375	2.000	PSE252601
QS-177V	C	1		1.375	2.000	PSE252601
QS-547	C	3		1.375	2.000	PSE239463
QS-1309X	K	1		1.375	2.000	57867
QS-805LS	C	3	WI467 SPRING	1.375	2.000	52601L
QS-3230N	C	1		1.375	2.000	52601
QS-1309X	K	1		1.375	2.000	PSE257867
QS-1422X	K	3		1.437	2.125	68734C
QS-553	C	3		1.500	2.125	31000
QS-758	C	1		1.500	2.125	24998, 71563
QS-758 CA/TC	C	1		1.500	2.125	71558, 65963
QS-382*	D	1		1.500	2.125	65963
QS-1522X	SP	SP		1.500	SP	72261
QS-237/2062	D	1	w/SLOTTED SEAT	1.750	2.500	13301, 71556
QS-237 CA/TC	D	1		1.750	2.500	71559
QS-674	T	1		1.750	2.500	57961
QS-318	K	1		1.875	2.625	51938C
QS-2237	K	1		1.875	2.625	51938
QS-3753 CA/SC-SC/CER	K	1		1.875	2.625	519385D, 508185D
QS-1821X	SP	SP		1.875	2.625	67025
QS-3324A	SP	SP		1.875	2.625	60818
QS-332	C	3		2.000	2.750	53626
QS-267 CA/TC	SP	SP		2.000	2.750	66351
QS-2024X	SP	SP		2.000	SP	71560
QS-2063X	K	1		2.000	2.750	36551
QS-2118X	SP	SP		2.125	3.000	68687
QS-874	D	1		2.250	3.125	71220
QS-941 CA/TC	D	1		2.250	3.125	71561
PEACOCK ENGR.						
QS-647	B	---		0.750	---	IN-9177

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PEERLESS PUMP CO.						
QS-162	A	1		0.500	1.000	2665540
QS-100	A	1		0.625	1.187	2.66517E+06
QS-200	A	1		0.625	1.250	2658090, 181377, 2655924,
QS-300	A	1	Convertible & single stage jet: J25C, J33C, J50C, J500, J501, J75d, JU1d, J15g, C133, CJ50, C175, 30J 40J, 50J, SS33, CJ33, CJ50, CJ75, 30J, 40J, 50J, SS33, SJ50, SJH50, S500, S501, 30SW, 35SW, 40SW, 40SWH, 50SW, 50SWH, Water King: 160, 16H, 250, 250H, 330, 500, 270, 270X, 370, 370X 770 271 371 771 380 780	0.625	1.250	2655294-V12271, 1181377-2665624
QS-637	A	3		0.625	1.250	2692269
QS-963	B	1		0.625	1.187	P-15195
QS-732E	C	3		0.625	1.250	2680496, 2668219, 96677200
QS-4320	C	3		0.625	1.250	268049602 000
QS-263	D	3		0.625	1.187	2675336
QS-508	D	1		0.625	1.250	2666910, 2658090
QS-301	A	1	SINGLE STAGE JET: J2G, J3G, 1J, 2J, 3J, 15J, 75J, 16J	0.750	1.375	2655293, RP-118138, 26650131
QS-265	D	3		0.750	1.375	2675337
QS-750	D	1		0.750	1.375	2655888, 2663071, 2650131
QS-250	D	3		0.875	1.500	2675339, 269042101
QS-303	D	1		0.875	1.500	2655239, 2664873
QS-188	E	1		0.875	1.500	2663072, 2657110
QS-229	E	3		0.875	1.500	2675338
QS-778	A	3		1.000	1.625	2692914-000
QS-252	D	3		1.000	1.625	2664873, 269042102
QS-252E	D	3		1.000	1.625	2675341
QS-380	D	1		1.000	1.625	2613940, 2663369, 1181386, 1181226, 2663073
QS-251	E	3		1.000	1.625	2675340, 2656324
QS-754	E	1		1.000	1.625	2655887
QS-529	C	3		1.125	1.750	2.69795E+11
QS-801	C	3		1.125	1.750	2.69988E+11
QS-983V TC/TC	C	1		1.125	1.750	2687625
QS-254	D	3		1.125	1.750	2675344, 2655131
QS-604	D	1		1.125	1.750	2658071, 2600518, 2655240, 2664885, 2665886
QS-605	D	1	TVB-38, TURBINE VANE PUMP	1.125	1.750	2655131
QS-204	E	1		1.125	1.750	2663077
QS-253	E	3	MODEL 300-90	1.125	1.750	2675343, 2664886, 2675317
QS-584	E	3		1.125	1.750	2675317, 2687625
QS-4533	D	3		1.187	1.812	269042103000
QS-255	E	3		1.187	1.875	2675345, 269042103, 269042103000
QS-306	E	1		1.187	1.875	2655886, 2663074, 1181227
QS-185	C	1		1.250	1.875	2664892

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1109	C	3	MODEL 610- SLOTTED SEAT	1.250	1.875	2687626, 2687165, 269986601-000
QS-1109E	C	3	SLOTTED SEAT	1.250	1.875	2687926-000, 2687626-000
QS-1109V	C	3	SLOTTED SEAT	1.250	1.875	268716501
QS-2122V	C	3		1.250	1.875	269986601-000, 602-000
QS-2769	C	3		1.250	1.875	96744339, 99267885
QS-3119V TCSC	C	1		1.250	1.875	96744338
QS-256	E	3		1.250	1.875	2675347, 2664893, 2675305
QS-264	E	3		1.250	1.875	2675318, 2687626
QS-361	E	1	PB-3, 3x4x10	1.250	1.875	2657093, 2663048, 2653631 2655886, 2663074
QS-177	C	1		1.375	2.000	2655889, 1181228, 2656327
QS-547	C	3		1.375	2.000	269794702
QS-257	E	3		1.375	2.000	2675350
QS-354	E	1		1.375	2.000	2655089, 2663075
QS-809/677	E	3		1.375	2.000	2675349, 2663368
QS-1110	C	3	F2-1044AM, 1230AM, 1240AN, 3AE14	1.500	2.125	2687166, 2693597
QS-1110V	C	3		1.500	2.125	268716607
QS-2221E	C	3		1.500	2.125	2691073
QS-2223V CASC	C	3		1.500	2.125	505123B7
QS-2714V	C	3		1.500	2.125	26998670-00
QS-7166	C	3		1.500	2.125	26986701, 96744341
QS-382	D	1		1.500	2.125	2656981, 2664865, 2664864, 2653632, 2606398, 2675353
QS-258	E	3		1.500	2.125	2675351, 2691073
QS-259	E	3		1.500	2.125	2675352
QS-305	E	1		1.500	2.125	2675108, 2663008
QS-2106HC	E	---	HARD CARBON	1.500	---	2689751000
QS-436	C	3	AD IV-V w/SLOTTED SEAT	1.750	2.500	2693598000
QS-436E	C	3	w/SLOTTED SEAT	1.750	2.500	2675319000
QS-550	C	3		1.750	2.500	269359803000
QS-825	D	3	PE-Pumps w/SLOTTED SEAT	1.750	2.500	2675356
QS-205	E	1		1.750	2.500	2663044, 2657091, 2653795
QS-262	E	3	w/SLOTTED SEAT	1.750	2.500	2675354, 2675355
QS-262E	E	3		1.750	2.500	2675354000
QS-262HC E CASS	E	3	HARD CARBON SLOTTED SEAT	1.750	2.500	2675354-00
QS-858/535	E	3	MTP FRAME - w/SLOTTED SEAT	1.750	2.500	
QS-2109	E	---		1.750	---	2689752000
QS-2712V	E	3	w/COLLAR	1.750	2.500	96849274
QS-4639	T	3	8196MT	1.750	2.500	
QS-312	C	3		1.875	2.625	269794703, 96874175
QS-2114	C	3	w/SLOTTED SEAT	1.875	2.625	2.69988E+11
QS-4485A	C	1	Horizontal Centrifugal Pump	1.875	2.625	6A-13
QS-586/2072	E	3	Type AD Fig. 5130	1.875	2.625	2676205, 269825701000
QS-332	C	3	Type AD Group IV, 6AE14, 8AE12	2.000	2.750	2675320, 504293, 2693599000
QS-532	C	3		2.000	2.750	26690109, 269359903 000
QS-477E	E	3	SLOTTED SEAT	2.000	2.750	

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1018A	E	3		2.000	2.750	2693599
QS-327	E	3	Model 6A-16	2.125	3.000	
QS-353	E	1	Model 6A-16	2.125	3.000	
QS-1676	C	3		2.250	3.125	2692217000
QS-492	C	3		2.375	3.250	2693666000
QS-4325HCV CASC	C	3	6AE18 HARD CARBON	2.375	3.250	
QS-350	E	3		2.375	3.250	2693600
QS-2763	E(B)	3		2.500	3.250	99652653
QS-483	C	3	10AE-14	2.750	3.500	2693601
QS-2708V CASC	C	3	SLOTTED SEAT	2.750	3.500	2693600000000000
QS-321	E	3		2.750	3.500	2693601000
QS-475	E	3	6" 6TU16	3.000	3.875	
PELLERIN-MILNOR (pumps)						
QS-750	D	1		0.750	1.375	245020
PENBERTHY INJECTOR (pumps)						
QS-1111X	Q	9	M-70 MKV	0.375	MOS	14034/35
QS-162	A	1		0.500	1.000	D-1104
QS-165	B	9		0.500	MOS	
QS-1112X	Q	9		0.500	MOS	14036
PENNWALT (pumps)						
QS-1687	D	1		2.125	3.000	18080
PENTAIR, INC. (see AURORA - BEAKELEY- FAIRBANKS MORSE - HYDROMATIC - HYPRO - MEYERS, F.E. - STARITE)						
QS-359	C	1		0.625	1.250	15560001
QS-633-TC-TC	C	1		0.625	1.250	21181A024
QS-851	A	1		0.750	1.375	170480001
QS-358	C	1		0.750	1.375	100001
QS-4020	G	1		0.750	1.375	145730001
QS-235	C	1		1.000	1.625	003000001
QS-2216V	C	1		1.000	1.625	003000021
QS-185	C	1		1.250	1.875	049160001, 22577A000
QS-185-SC-SC	C	1		1.250	1.875	049160031
QS-185V	C	1		1.250	1.875	21181A023
QS-2208	C	1		1.250	1.875	21181A019
QS-466	C	1		1.250	2.000	21181A031
QS-3629	D	3		1.250	1.875	152570001
QS-758-SC-TC	C	1		1.500	2.125	009200111
QS-2209	C	1		1.500	2.125	009200041
QS-7409	C	1		1.500	2.125	009200051, 009200071
QS-758V-SC-SC	C	1		1.500	2.125	009200101
QS-3284	D	1		1.500	2.125	009201001
QS-3283	G	3		1.750	2.500	110491001
QS-6224	C	1		2.000	2.750	24509585920
QS-6218	C	1		2.000	2.750	019570061
QS-1088-TC-TC	C	1		3.000	3.875	25449A001
QS-1088V-TC-TC	C	1		3.000	3.875	037180021
QS-1088V	C	3		3.000	3.875	037180051

QUANTUM SEALS 713-466-8556

99

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PENTAIR POOL PROD.						
QS-200	A	1		0.625	1.250	353253S, 35454SS
QS-961	B	1		0.625	1.250	07, 07
QS-2742	B	1		0.625	1.250	353096
QS-1902V SCSC	G	1		0.750	1.375	3596075
PENTAIR WATER FILTRATION						
QS-100	A	1		0.625	1.187	U9-469
PERFECTING DIV. / DUFF-NORTO / PERFECTED PUMP						
QS-118	C	1		0.625	1.187	
QS-359	C	1		0.625	1.250	732015
QS-356	C	1		1.125	1.750	732049
QS-177	C	1		1.375	2.000	732057
PERKINS ENGINEERING						
QS-201V	A	1		0.750	1.375	586
PESCO						
QS-507	A	1		0.625	1.250	
PFAUDLER COMPANY (pumps)						
QS-359	C	1		0.625	1.250	1621350
QS-3893	C	3 SP		0.875	1.500	3515444
QS-356	C	1		1.125	1.750	1621492
QS-3584	C	3 SP		1.375	2.000	3512910
QS-3943	C	3 SP		1.500	2.125	3512911
QS-3421VA	SP	SP	Seat Unitized With Seal	2.062	3.500	3514684
PHILLIPS GASKET (see Caterpillar Tractor)						
PILOT PUMPS						
QS-601VSS	B	1		0.750	1.375	714.73
PIONEER (see Detroit Harvester Howell)						

PIONEER PUMPS						
QS-200	A	1		0.625	1.250	
QS-2739V SCTC	D	3	SLOTTED SEAT	1.625	2.375	30400193
QS-2740V SCTC	D	3	SLOTTED SEAT	2.500	3.375	30400194, 730400192
QS-3189V SCTC	D	3	SLOTTED SEAT	2.750	3.500	30400195, 730400173
QS-2803	D	3	SLOTTED SEAT	3.125	4.125	30400190
PIQUA MACHINE (see Enpo-Cornell)						
PLANET PRODUCTS						
QS-162	A	1		0.500	1.000	DRM-2

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

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PLASTONICS PUMPS, INC.						
QS-1451A	SP	SP		1.125	1.750	21326
QS-2377A	SP	SP		1.125	1.750	21310
QS-3477A	SP	SP		2.000	3.375	41310
POLARIS VAC SWEEP (pumps)						
QS-1000	B	1		0.625	1.250	P-55-13
QS-3890	G	1		0.625	1.381	P-84-3, 3262-53
POMPANO PUMP AND VALVE (pumps)						
QS-200	A	1		0.625	1.250	5/8x1.250 C'Bore
QS-2303A	SP	SP		0.625	1.250	5/8x1.250 C'Bore
POOL SWEEP (see Arneson)						
POWER PRODUCTS (see Tecumseh)						
PPG INDUSTRIES, INC. (pumps)						
5731A	SP	SP		3.250	4.750	089-900-9900
PRECISION SCIENTIFIC						
QS-106	C	1	Model 25	0.500	1.000	
QS-1043	C	1		0.500	1.000	342005
QS-732	C	3		0.625	1.250	342003
QS-113	C	1		0.750	1.375	342027
QS-499	C	3		1.000	1.625	342012
PREMIER PUMP						
QS-1000SS	B	1	455/456/500/600 SERIES	0.625	1.250	P19-0, 31-813
QS-201	A	1	Series 120T, 225/255,300, 325/355, 725/756	0.750	1.375	31-812
PRICE PUMP CO.						
QS-1002V	C	3	Model - S95M	0.500	1.000	
QS-516	A	1		0.625	1.250	0118
QS-447/3159	B	Spec.	Model - E100 Iron, E100B, PRYCO-50, 75, 95	0.625	Spec.	0538, 0538B
QS-22012	B	8		0.625	---	0540
QS-447V	B	Spec.		0.625	Spec.	539
QS-4479E	B	9		0.625	1.109	0383
QS-22011	B	8		0.625	1.109	0539, 0539B
QS-1000SS	B	1		0.625	1.250	
QS-359	C	1		0.625	1.250	0841
QS-22010	C	1		0.625	1.250	0663
QS-359V/ 4272V	C	3	Model - "S" Motor Pumps	0.625	1.250	0553
QS-2715E SCSC	C	1		0.625	1.250	1
QS-3092	C	1		0.625	1.250	0492
QS-22014	C	3		0.625	1.250	3635
QS-4155	G	1		0.625	1.250	0541
QS-3885	K	1		0.625	1.178	985
QS-9155CASC	9T	2	MODEL LT-25	0.625	1.250	
QS-9155SCSC	T-9	2		0.625	1.250	SP-15
QS-22013	8-1	3		0.625	1.250	2394-PU

QUANTUM SEALS 713-466-8556

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QS-201	A	1	Model - SP-15	0.750	1.375	
QS-601	B	1	PRYCO-100, 125, 150	0.750	1.375	
QS-358	C	1		0.750	1.375	1112
QS-358V/3191	C	1		0.750	1.375	549
QS-9339	9	2		0.750	1.375	0551
QS-235V/1094	C	1		1.000	1.625	8304-211
QS-355	C	1		1.125	1.750	E-97
QS-758	C	1	Model - E150, E200	1.500	2.125	121
QS-7409V	C	1		1.500	2.125	122
QS-1341A	SP	SP		1.500	2.125	121
QS-7587	T-9	2		1.500	2.125	123
QS-7806V SCSC	C	1		1.625	2.375	1020
QS-446V	C	1		1.750	2.500	3516
QS-446E	C	1		1.750	2.500	3516, 3724
PROCON (pumps)						
QS-4060	G	1		0.437	1.181	1034-A7
QS-4061	G	1		0.437	1.181	1034-A4W
QS-4062	G	1		0.437	1.181	1034-A4
QS-4063	G	1		0.437	1.181	1034-A2
PROSSER PUMP						
QS-1002	C	1		0.500	1.000	558312-2, 558312-21
QS-359	C	1	5 HP (Spring Holder Has 5/8" Hole)	0.625	1.250	2-31002, 2-31682
QS-359V	C	1		0.625	1.250	2-31001-1
QS-980	C	1	Mod . 9-50134-00 (Spring Holder Has 1/2" Hole)	0.625	1.250	23001
QS-0658X	A	1		0.625	1.250	9-50134-00
QS-L1SP625 SC/SC	L-1	2	Type S outboard seal - 5 H-P Hook spring & spring retainer w/slot .530 I.D. Hole	0.625	1.250	9-500350
QS-358/3916	C	1		0.750	1.375	2-31007
QS-358V	C	1		0.750	1.375	2-31007-1
QS-309/3907	C	1		0.875	1.500	2-31006
QS-309V	C	1		0.875	1.500	2-31006-1
QS-687	C	1	15 HP Mod #9-16034-1	0.875	1.500	9-16034-1
QS-L1SP875 SC/SC	L-1	2	Type S outboard seal - 10 H-P Hook spring & spring retainer w/slot .660 I.D. Hole	0.875	1.500	9-815350
QS-185	C	1		1.250	1.875	2-31020
QS-756	C	1	25 and 40 HP Mod #9-26032-3	1.250	1.875	
QS-756V	C	1		1.250	1.875	2-31020-1
PULSAFEEDER (Div. of INDEX CORP.) (see EASTERN ENGINEERING ALSO.)						
QS-9720	9	2		0.312	0.875	
QS-1065	C	3		0.375	0.875	307328
QS-1050V	C	---		0.500	---	Y0900121-316
QS-552	C	3	Model 2-17 Type 107	0.625	1.25	307414
QS-933V	C	---		0.625	---	Y0900421-316

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-T9CA/SC	T-9	2	W/DRIVE NOTCH-TFE	0.625	1.250	Y0900509-316/ Y01000409-000
PUMPTRON (pumps)						
QS-5340A	E	1		1.250	1.875	A-4530-5
PUMPTRON (also see Berkeley Pump, Tait, and Century Electric)						
PUREX / HYDROTECH						
QS-100	A	1		0.625	1.187	P28280
QS-372	A	1		0.625	1.250	P28128
QS-501	A	1	Aquatron	0.625	1.250	P28322/ 071733
QS-1114/952	A	SP	AV-7 Pump	0.625	1.096	38322
QS-1000V	B	1	Whisper Flo	0.625	1.250	P28323/ 071734
QS-3202E	B	1		0.625	1.250	071732
QS-3865R	B	1	Whisper Flo	0.625	1.250	071734
QS-0667X	SP	SP		0.625	SP	
QS-8533X	SP	SP		0.625	SP	P28290
QS-201	A	1	AH Series, L- Series	0.750	1.375	P28300/ 071728
QS-1115/360	A	1	C - Series	1.000	1.625	28175/ 071725
QS-85100X	SP	SP		1.250	SP	P28320
QUEEN PRODUCTS (see Scotsman Ice Machine)						
QUINCY COMPRESSOR (compressors)						
QS-436V/6090	C	3		1.750	2.500	22578-1
QS-2152V	C	3		2.750	3.500	20400-1
QS-2152V	C	3		2.750	3.500	22592-1
QS-6177V	D	3		3.375	4.250	22593-1
QS-3847A	C	3		3.500	4.375	20840
R. S. CORCORAN PUMP						
QS-112V	C	1		0.750	1.375	
QS-358V	C	1		0.750	1.375	2006-Z1V
QS-877	C	1		0.750	1.375	
QS-1314A	SP	SP		0.750	1.375	3/4x1.375 C' Bore
QS-0780VX	C	1		0.750	1.375	316SS & Viton
QS-9007A	SP	1		0.750	1.375	2006-9V
QS-356	C	1		1.125	1.750	
QS-1330A	E	1		1.125	1.750	1-1/8x1.750 C' Bore
QS-1177VX	C	1		1.125	1.750	316SS & Viton
QS-238	C	1		1.625	2.375	1-5/8x2.375 C' Bore
QS-238V	C	1		1.625	2.375	
QS-237	D	1		1.750	2.500	
QS-237V	D	1		1.750	2.500	
QS-3106A	E	1		1.750	2.500	1-3/4x2.500 C' Bore
QS-3106VA	E	1		1.750	2.500	1-3/4x2.500 C' Bore
RAINBOW IRRIGATION PUMPS						
QS-185	C	1		1.250	1.875	14821
QS-446	C	1		1.750	2.500	13470

QUANTUM SEALS 713-466-8556

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RANGER, INC. (pumps)						
QS-799SS	E	3	G4-101	1.062	1.750	18B-106175
QS-799SSV SCSC	E	3	G4-140	1.062	1.750	18V-106175
QS-2156	C	3	G4-112	1.437	2.250	18B-144225
QS-2156V	C	3	G4-142	1.437	2.250	18V-14422
RAPID DAYTON (see Tait)						
RALSTON PURINA						
QS-1624X	C	1		1.625	2.500	
REARS MFG.						
QS-200V	A	1		0.625	1.250	
QS-118V	C	1		0.625	1.250	
QS-877	C	1		0.750	1.375	
QS-361	C	1		1.250	1.875	
RED JACKET (VEEDER-ROOT)						
QS-106	C	1	Deep Well and Shallow Well. All Type A & B Multi Stage Pump Models 25A, 33A, 50A, 75A, 100A	0.500	1.000	540
QS-100	A	1	SW-DW-Jet Pump	0.625	1.187	C76-98A-C, C-76-78A, 176-037-1
QS-518	A	3		0.625	1.187	076-183
QS-701	A	1		0.625	1.187	C76-134
QS-896/711	A	3		0.625	1.187	076-182
QS-493	C	2	For Centri-Jet "F" and Centri-Jet "V" 25R, 33R, 50R, 75R, 100V, 101V, 150V, 151V	0.625	1.187	500
QS-901	C	19	For any pump No. 25R, 33R, or 50R that has a Pump Bracket measuring 3 -3/4" in height, for any pump No. 150V or 151V that has a Pump Bracket measuring 4-1/2" height.	0.625	1.187	500A
QS-102	D	1	Deep Well & Shallow Well Type H, Models 25H, 33H, 50H, 75H, 100H	0.625	1.250	530
QS-201	A	1		0.750	1.375	76-129, 76-189
QS-388	B	Spec.	Cup Mounted Ceramic Seat in Brass Shell	0.750	Spec.	76-99C
QS-902	B	9	For Centri Jet "X" Pumps Numbers 33X and 50X, "CJ," "CJM" and "SJ" Pumps	0.750	MOS	555, C-76-99A
QS-358	C	1		0.750	1.375	VM 50-75-100-150-200
QS-750	D	1	All Types HB Centrifugal Jet Pumps	0.750	1.375	560
QS-905	D	17	All RC Pumps, Centri Jet RC Deep Well Pump, Shallow Well Pump Models: 25RC, 50RC, 33RC	0.750	1.187	525
QS-370	A	1		1.000	1.625	76-132
QS-3206	B	9		1.000	MOS	076-233
QS-460	D	1		1.000	1.625	545
REDA PUMP						
QS-1064A	C	3		0.375	0.875	13545A

QUANTUM SEALS 713-466-8556

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QS-2400A	C	1		0.375	1.000	15752A
QS-117	C	3		0.437	1.000	13185A
QS-2410A	C	1		0.437	1.000	12847A
QS-2420A	C	1		0.500	1.000	18283A
QS-508	D	1		0.625	1.250	17197A
QS-1368A	SP	SP		0.750	1.375	15936-8
QS-703	D	1		0.875	1.500	14011A
QS-188	E	1		0.875	1.500	13131A
QS-1607A	SP	SP		0.875	1.500	14011-1
QS-380	D	1		1.000	1.625	13977A
QS-2446A	SP	SP		1.187	1.875	14060-8
QS-382	D	1		1.500	2.125	15114A
QS-1848A	SP	SP		1.500	2.125	28057-8
QS-1952A	SP	SP		2.000	2.750	18588-4
REECO						
QS-200	A	1		0.625	1.250	RCD4375A
REINCO						
QS-177	C	1		1.375	2.000	
QS-382	D	1		1.500	2.125	
QS-541	K	1		1.500	2.125	
QS-121130X	SP	SP		2.125	3.000	
QS-121240X	SP	SP		2.125	3.000	
RELIANCE ELECTRIC MFG.						
QS-356	C	1		1.125	1.750	64262-12L
QS-185	C	1	MOTOR FRAME 140	1.250	1.875	64262-12A
QS-185V	C	1	MOTOR FRAME 140	1.250	1.875	64262-13A
QS-618TCTC	C	3	MOTOR FRAME 140	1.250	1.875	64262-15E
QS-6208TCTC	C	1	MOTOR FRAME 140	1.250	1.875	64262-20A
QS-6209V TCTC	C	1	MOTOR FRAME 140	1.250	1.875	64262-20AA
QS-381	D	1	MOTOR FRAME 140	1.250	1.875	64262-8A
QS-381SCSC	D	1	MOTOR FRAME 140	1.250	1.875	64262-39A
QS-6229	K	3	316SS MOTOR FRAME 140	1.250	1.875	64262-41D
QS-4134CASS	T81	SP		1.375	1.875	64147-24R
QS-659VTCTC	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-20BB
QS-758	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-12B
QS-2209	C	1		1.500	2.125	64262-20B
QS-2223V	C	3	MOTOR FRAME 140 OR 180	1.500	2.125	64262-23B
QS-6222SCSC	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-39B
QS-6223V SCSC	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-39BB
QS-7509V	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-13B
QS-382	D	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-8B
QS-446	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-12C
QS-446V	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-13C
QS-436SCSC	C	3	MOTOR FRAME 180 OR 210	1.750	2.500	64262-39C
QS-436TCTC	C	3	MOTOR FRAME 140	1.750	2.500	64262-15C
QS-448VSCSC	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-39CC

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2207V CATC	C	3	MOTOR FRAME 180 OR 210	1.750	2.500	64262-23C
QS-6210TCTC	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-20C
QS-6211V TCTC	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-20CC
QS-237	D	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-8C
QS-6217V TCSC	D	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-25CC
QS-267	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-12D
QS-267V	C	3	MOTOR FRAME 210 OR 250	2.000	2.750	64262-13D
QS-267SCSC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-39D
QS-532VCATC	C	3	MOTOR FRAME 210 OR 250	2.000	2.750	64262-23D
QS-6212TCTC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-20D
QS-6213V TCTC	C	1	MOTOR FRAME 210 OR 250	2.000	2.570	64262-20DD
QS-6218V TCTC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-25DD
QS-6224V SCSC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-39DD
QS-7196	K	3		2.000	2.750	64262-41E
QS-543	C	1		2.125	3.000	611725-05B
QS-1057V	C	3		2.125	3.000	611725-5B
QS-1679	C	1		2.250	3.125	64262-12E
QS-1679V	C	3		2.250	3.125	64262-13E
QS-1680SCSC	C	1	MOTOR FRAME 250	2.250	3.125	64262-39E
QS-6233V CASC	C	3	MOTOR FRAME 250	2.250	3.125	64262-67A
QS-7064TCTC	C	1	MOTOR FRAME 250	2.250	3.125	64262-20E
QS-7766	K	3	MOTOR FRAME 250	2.250	3.125	64262-41C
QS-483VCATC	C	3	MOTOR FRAME 320	2.750	3.500	64262-23G
QS-2154	C	3	MOTOR FRAME 320	2.750	3.500	64262-18F
QS-2154V SCSC	C	3	MOTOR FRAME 320	2.750	3.500	64262-39NN
QS-2154V TCTC	C	3	MOTOR FRAME 320	2.750	3.500	64262-20NN
QS-6207V CATC	C	3	MOTOR FRAME 320	2.750	3.500	64262-18N
QS-6215TCTC	C	3	MOTOR FRAME 320	2.750	3.500	64262-20N
QS-6220TCSC	C	3	MOTOR FRAME 320	2.750	3.500	64262-25N
QS-2153	C	3	MOTOR FRAME 320	3.000	3.875	64262-18G
QS-2153SCSC	C	1	MOTOR FRAME 320	3.000	3.875	64262-39M
QS-2153V SCSC	C	1	MOTOR FRAME 320	3.000	3.875	64262-39MM
QS-3539V TCTC	C	1	MOTOR FRAME 360	3.000	3.875	64262-20MM
QS-6206	C	3	MOTOR FRAME 320	3.000	3.875	64262-18G
QS-6206V	C	3	MOTOR FRAME 320	3.000	3.875	64262-18L
QS-6214V TCTC	C	1	MOTOR FRAME 320, 360	3.000	3.875	64262-20HH, 20H
QS-6225V SCSC	C	3	MOTOR FRAME 360	3.000	3.875	64262-39HH
QS-7998TCTC	C	1	MOTOR FRAME 360	3.000	3.875	64262-20M
QS-761	D	3	MOTOR FRAME 360	3.000	3.875	64262-12G
QS-6202TCTC	D	3	MOTOR FRAME 360	3.000	3.875	64262-8H, 62HH

QUANTUM SEALS 713-466-8556

99

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-6219TCSC	D	3	MOTOR FRAME 360	3.000	3.875	64262-25H
QS-6232V TCSC	D	3	MOTOR FRAME 360	3.000	3.875	64262-62AA
QS-6228V	K	3		3.000	3.875	64262-41B
QS-6226V SCSC	C	3	MOTOR FRAME 360	3.250	4.125	64262-39KK
QS-3827TCTC	D	3	MOTOR FRAME 360	3.250	4.125	64262-8K, 20K
QS-6201V	D	3	MOTOR FRAME 360	3.250	4.125	64262-8F, 36KK
QS-7172	D	3	MOTOR FRAME 360	3.250	4.125	64262-8J, 63C
QS-6227V	K	3		3.250	4.125	64262-41A
QS-6204	C	3		3.500	4.375	64262-12K
QS-3745V TCTC	D	3		3.500	4.375	64262-37PP
QS-6221V TCTC	D	3		3.500	4.375	64262-33A
QS-6203V	D	3		3.750	4.625	64262-8M
QS-6230V	D	3		5.625	6.625	64262-42D
QS-6231V TCSC	D	3		5.625	6.625	64262-43F

REX CHAINBELT, INC. (see Rexnord)

REXARC, INC. (compressors)

QS-5670A	D	52		1.500	PLATE	4593
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REXNORD CONSTRUCTION

QS-102	D	3		0.625	1.125	X203414/2-9366
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REXNORD PUMPS (see Chain Belt)

REXNORD INDUSTRIES, LLC.

QS-201	A	1		0.750	1.375	X7718
QS-578	D	---		0.875	---	X203565
QS-188	E	1		0.875	1.500	X203224
QS-141	R	---		1.000	---	X6185
QS-154	C	---		1.250	---	X7387
QS-185	C	1		1.250	1.875	X8023
QS-137	E	1		1.250	1.875	X203691
QS-169	K	---		1.250	---	X6186
QS-172	C	---		1.375	---	X7389
QS-177	C	1		1.375	2.000	X2U59-1
QS-209	K	---		1.375	---	X6187
QS-223	D	---		1.875	---	X7235
QS-593	D	3		1.875	2.625	X2U59-6
QS-196	D	---		2.000	---	X7380

REXWORKS, INC. (pumps)

QS-499	C	3		1.000	1.625	298-07000-68
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REYNOLDS PRODUCTS

QS-1116	C	3		0.875	1.875	V-1044, V-1959
QS-1117	C	3		1.000	2.380	04397, 04398

RICE (pumps)

QS-1025	C	1		0.375	1.000	32-05969
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QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-631	C	1		0.500	1.000	32-04215
QS-1002E	C	1		0.500	1.000	32-06497
QS-1002V	C	1		0.500	1.000	320-6437-000, 320-6482-000, 32-0637
QS-1168A	SP	SP		0.500	1.000	320-6480-000
QS-200	A	1		0.625	1.250	21-024
QS-201	A	1		0.750	1.375	12-023
QS-315	A	1	Model 8T	0.750	1.312	121-016
QS-116	C	3		0.750	1.312	74-086, 21-027
QS-750	D	1		0.750	1.375	0330-9-6
QS-2745A	C	1	2" - 4" Pumps 149-045	1.375	1.937	74-087
QS-2746A	C	1		1.375	2.000	10M-6012

ROBBINS & MEYERS (pumps) (MOYNO, INC.)

QS-631	C	1		0.500	1.000	32-04215
QS-1002	C	1		0.500	1.000	32-04215-000
QS-1622A	SP	SP		0.500	1.000	320-6490-000
QS-1623A	SP	SP		0.500	1.000	320-6491-000
QS-1644A	SP	SP		0.500	1.000	320-6492-000
QS-1652A	SP	SP		0.500	1.000	320-6497-000, 3206481-000
QS-200	A	1		0.625	1.250	POD-3054
QS-359	C	1		0.625	1.250	32-03945
QS-850	C	1		0.625	1.250	32-02424
QS-1119	C	1	EM & EC Pumps	0.625	1.250	32-02423, POD-2423
QS-1258A	SP	SP		0.625	1.250	320-6460-000
QS-1662A	SP	SP		0.625	1.250	320-6502-000
QS-1663A	SP	SP		0.625	1.250	320-6503-000
QS-1809A	SP	SP		0.625	1.250	320-6501-000
QS-1809EA	SP	SP		0.625	1.250	320-6379-000
QS-1813EA	SP	SP		0.625	1.250	320-6361-000
QS-201	A	1	Models: EC-11, EC-55, EC-57, 1200, 1210	0.750	1.375	32-01625, POD-1625
QS-851	A	1		0.750	1.375	48-58C
QS-358	C	1		0.750	1.375	320-3945-000
QS-1273A	SP	SP		0.750	1.375	320-6505-000
QS-1274A	SP	SP		0.750	1.375	320-6380-000
QS-1276A	SP	SP		0.750	1.375	320-6506-000
QS-1326A	SP	SP		0.750	1.375	320-6507-000
QS-360	A	1		1.000	1.625	EC-67
QS-548	C	3		1.000	1.625	32-01750
QS-1807A	SP	SP		1.000	1.625	320-6511-000
QS-1818A	SP	SP		1.000	1.625	320-6512-000
QS-4009A	SP	SP		1.125	1.750	454-30058-00
QS-4047A	SP	SP		1.125	1.750	454-30059-00
QS-2610A	C	---		1.312	---	POD-718-2
QS-1342A	SP	SP		1.500	2.125	456-30052-00
QS-859	E	3		1.750	2.500	0892EPW/016629
QS-3317A	SP	SP		1.875	2.625	456-30057-00

ROEBEL & HANSON

QS-185	C	1		1.250	1.875	52-114-890-807
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QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-446	C	1		1.750	2.500	52-114-890-802
ROMAR FILTER						
QS-200	A	1		0.625	1.250	618-001
ROOTS BLOWER (see Dresser Ind)						
ROOTS-CONNERSVILLE (pumps)						
QS-9185A	C	2		0.750	1.375	Type 2xA Size 22
QS-883	K	1		1.250	1.875	615-R6S
ROPER PUMP						
QS-400	C	---		0.500	---	G14-222-403, 263X
QS-930	E	---		0.500	---	G14-262, G14-263
QS-1050	C	---		0.500	---	G14-283, G3-29, G4-263
QS-1050E	C	---		0.500	---	G3-65
QS-1050V	C	---		0.500	---	G14-32
QS-0545X	C	3	0.812 OP. HT.	0.500	1.000	G4-57
QS-633	C	1		0.625	1.250	G14-225
QS-633V	C	1		0.625	1.250	
QS-933	C	---		0.625	---	G14-116
QS-933V	C	---		0.625	---	G14-13
QS-0693X	C	3		0.625	1.250	G4-102
QS-112	C	2		0.750	1.375	G14-226
QS-112V	C	2		0.750	1.375	G14-471
QS-157E	C	---		0.750	---	G14-443
QS-157N	C	---		0.750	---	G14-441
QS-157V	C	---		0.750	---	G14-506
QS-768E	C	3		0.750	1.375	G14-173
QS-752	D	1		0.750	1.375	G14-261, G14-266
QS-564	E	---		0.750	---	G14-117, G14-428
QS-0775X	K	---	OP.HT. - 1.187	0.750	---	G3-30
QS-208	C	---		0.875	---	G14-324
QS-208E	C	---		0.875	---	G14-445
QS-208V	C	---		0.875	---	G14-507
QS-617VLS	C	3		0.875	1.500	G14-475
QS-617LS	C	3	w/Long Spring	0.875	1.500	G14-227
QS-687V	C	3		0.875	1.500	G14-477
QS-935	E	1		0.875	1.500	G14-78
QS-936	E	---		0.875	---	G14-119
QS-235	C	1		1.000	1.625	G14-338X
QS-397	C	---		1.000	---	G14-320
QS-397E	C	---		1.000	---	G14-433
QS-397N	C	---		1.000	---	G14-522
QS-397V	C	---		1.000	---	G14-51
QS-499	C	1	1AM-27	1.000	1.750	G4-397
QS-499E	C	3		1.000	1.750	G14-312
QS-499V	C	3		1.000	1.750	G14-338
QS-548	C	3		1.000	1.625	G3-54
QS-2163V	C	1		1.000	1.750	G4-398

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-20016	C	3 SP		1.000	1.625	G14-172
QS-20015	C	3		1.000	1.750	G4-437
QS-7207	C	3	MODEL NO. P2-C1219	1.000	1.750	
QS-252V	D	3		1.000	1.625	G14-172, G4-182, G4-437
QS-236	E	1		1.000	1.625	G14-343, G-14-282
QS-937	E	---		1.000	---	G14-250, G14-120, G14-248
QS-891	K	1		1.000	1.625	G4-84
QS-43116A	SP	---		1.000	---	G14-57
QS-141	R	---		1.000	---	G3-38
QS-T9	T-9	---		1.000	---	G14-94
QS-796	C	3		1.062	1.750	G14-489, 14-101
QS-796V	C	3		1.062	1.750	G14-504
QS-127	D	1		1.062	1.750	G14-288
QS-799SS	E	3		1.062	1.750	G4-101
QS-799V SC/SC	E	3		1.062	1.750	G4-140 (*)
QS-799V TC/TC	E	3		1.062	1.750	G4-140 (*)
QS-799VSS	E	3		1.062	1.750	G4-140 (*)
QS-799T	T	3		1.062	1.750	G4-101T
QS-9303	T-9	3		1.062	1.750	G4-65
QS-T-9 VENOR	T-9	3	W/Viton Encapsulated O/R	1.062	1.750	G4-288
QS-348	C	---		1.125	---	G-14-278, G-14-334
QS-348V	C	---		1.125	---	G3-10, G14-278, G4-278, G4-334, G14-489
QS-355V	C	3		1.125	1.750	G4-375, G4-15
QS-529	C	3		1.125	1.750	G4-313
QS-1121X	C	3	316SS	1.125	1.875x0.687	G4-12
QS-1121VX	C	3		1.125	1.875	G4-16
QS-1131X	C	3	316SS	1.125	1.875	G4-11
QS-154	C	---		1.250	---	G14-429
QS-154E	C	---		1.250	---	G14-439
QS-154V	C	---		1.250	---	G3-10, G3-36
QS-598E	C	3		1.250	1.875	G14-399
QS-598V	C	3		1.250	1.875	G4-1
QS-756	C	1		1.250	1.875	G14-229B
QS-1246X	C	---	OP. HT. 1.625	1.250	---	G14-518
QS-383/598	D	1	w/SLOTTED SEAT	1.250	1.875	G14-229
QS-416 E	D	---		1.250	---	G-14-122.121
QS-1246EX	D	1		1.250	1.875	G14-543
QS-467	C	1	OP. HT. 1.125	1.375	2.125	G14-579
QS-547V	C	3		1.375	2.000	G14-492
QS-1332VX	C	3	316SS	1.375	2.125	G4-9
QS-186	D	1		1.375	2.000	G14-248
QS-376/172	D	---		1.375	---	G14-512
QS-376V/172V	D	---		1.375	---	G14-510
QS-2156	C	3		1.437	2.250	G4-112
QS-2156V	C	3		1.437	2.250	G4-142

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2156V SCSC	C	3		1.437	2.250	
QS-9302V CA/SS	T-9	3		1.437	2.250	G4-165
QS-553	C	3		1.500	2.125	G4-267, G14-230
QS-553E	C	3		1.500	2.125	G4-2
QS-553V	C	3	w/SLOTTED SEAT	1.500	2.125	G14-175, G14-475, G4-75
QS-1531X	C	---	O.P HT 1.687	1.500	---	G14-123.-124
QS-371	D	1		1.500	2.125	G14-230
QS-939/2105	D	---		1.500	---	G14-124, G14-430, G14-123
QS-939V/ 2105V	D	---		1.500	---	G3-19, G14-511, G3-35
QS-8810	T8-1	3		1.500	2.125	G4-241
QS-1611X	C	3	316SS	1.625	2.375	G4-20
QS-1611VX	C	3	316SS	1.625	2.375	G4-19
QS-819	D	3		1.625	2.375	G4-43
QS-819V	D	3		1.625	2.375	G4-45
QS-609	E	1		1.625	2.312	G14-503
QS-332	C	3		2.000	2.750	G4-42
QS-1145	C	3	316SS	2.000	2.750	G4-46
QS-2026X	C	3	316SS	2.000	2.750	G14-582
QS-338V-SC-SC	C	3		2.125	3.000	G4-535
QS-543	E	---	OP.HT 1.687	2.125	---	G3-14
QS-543V	E	---	OP.HT 1.687	2.125	---	G4-41
QS-1676	C	1	OP.HT 1.687	2.250	3.125	G14-223
QS-1676V	C	3	OP.HT 1.687	2.250	3.125	G14-33
QS-941	D	1	OP.HT 1.687	2.250	3.125	G14-233
QS-942	D	---		2.250	---	G-14-125
QS-849V	E	3	OP.HT 1.687	2.250	3.125	G14-421
QS-9337	9	---		3.500	---	G14-339
ROPER GEAR PUMP - OPTIONS						
QS-8138 SC SC	81T	3		0.500	1.000	
QS-8139 SC SC	81T	3		0.625	1.250	
QS-8140 SC SC	81T	3		0.750	1.375	
QS-8142 SC SC	81T	3		0.812	1.375	
QS-8143 SC SC	81T	3		0.875	1.500	
QS-8145 SC SC	81T	3		1.000	1.625	
QS-8146 SC SC	81T	3		1.125	1.750	
QS-8147 SC SC	81T	3		1.250	1.875	
QS-8135 SC SC	81T	3		1.375	2.000	
QS-8148 SC SC	81T	3		1.437	2.125	
QS-8149 SC SC	81T	3		1.500	2.125	
ROTARY COMPRESSION TECHNOLOGIES						
QS-460V	D	3	SLOTTED SEAT	1.000	1.625	125.988
QS-4431V SCSC	D	3		1.250	1.875	125.9881-125-9831
QS-4431V SCSC	C	3	SLOTTED SEAT	1.750	2.500	125.6932
QS- 1676V	C	3		2.750	3.125	125.927

QUANTUM SEALS 713-466-8556

FAX: 713-466-8552

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
ROTARY VACUUM PUMPS						
QS-3013A	SP	SP		0.750	1.250	3/4x1.250 C' Bore
QS-4124A	SP	SP		0.875	1.500	7/8x1.500 C' Bore
ROY E. ROTH PUMP						
QS-1120	C	1	Size 00 and 100	0.500	1.062	F8A030VF, w/F8A035VL
QS-118	C	1	Size 0 and 10	0.625	1.187	F8B015VF/086VL, F8B015VF/086VT
QS-649	C	3		0.750	1.312	FG1C081VA
QS-1510	C	1		0.750	1.375	1SA141BF
QS-1514	C	1		0.750	1.312	F8C001VF, w/F8C002VL
QS-188	E	1		0.875	1.500	FZD204FC
QS-309	C	1		0.875	1.500	F8C003VE, w/F8C084VL
QS-348V	C	---		1.125	---	F8E011UF
QS-1122	C	1	Size 2-12	1.125	1.937	F8E001VF, w/F8E002VL
QS-239837	C	1		1.125	1.937	239837
QS-204	E	1		1.125	1.750	F8E001VF, w/F8E263VL
QS-914NX	SP	SP		30MM	SP	F8E311NE, w/F8E307NM
QS-11831X	C	1		30MM	1.937	F8E270VA, w/F8F037VL
QS-361	C	1		1.250	1.875	F8E036VF, w/F8G038VL
QS-3928A	SP	SP		1.250	1.625	A-2971
QS-1314X	C	1		1.375	2.375	F8G014VF
QS-3936A	SP	SP		1.625	2.188	A-2972
QS-7884V	E(B)	3	w/SLOTTED SEAT	1.875	2.500	F7J2002FS
QS-10047/ 2111V	C	---		2.000	---	F8H956UF
ROTOJET OF AMERICA (pumps)						
QS-2515A	C	1		1.250	2.000	1-1/4x2.000 C' Bore
QS-3926A	SP	SP		1.250	1.875	1-1/4x1.875 C' Bore
QS-3929A	SP	SP		1.250	1.875	1-1/4x1.875 C' Bore
QS-3006A	SP	SP		1.625	2.375	1-5/8x2.375 C' Bore
RUHRPUMPEN						
QS-8111	8B2	3	316SS	1.438	2.125	1000660
QS-327	E	3	SLOTTED SEAT	2.125	3.000	28W0323
QS-3257	E	3		4.000	4.875	64003230
RUTH BERRY (pumps)						
QS-102	D	1		0.625	1.250	610
QS-201	A	1		0.750	1.375	601A, 601
QS-908	A	1		0.750	1.375	601
QS-750	D	1		0.750	1.375	620
RUTHMAN MACHINERY (pumps)						
QS-164	B	9	Model 55-4520	0.500	MOS	906
QS-165	B	9		0.500	MOS	
QS-1002	C	1		0.500	1.000	
QS-451	B	9		0.625	MOS	
QS-452	B	9		0.625	MOS	
QS-633	C	1		0.625	1.250	
QS-441	B	9		0.750	MOS	
QS-902	B	9		0.750	MOS	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1115	A	1		1.000	1.625	
QS-360	A	1		1.000	1.625	
QS-235	C	1		1.000	1.625	
QS-380	D	1		1.000	1.625	
QS-1238X	SP	SP		1.250	SP	
QS-4792A	SP	SP		2.125	3.143	2-1/8x3.143 C' Bore
SAER ELETTRIC POMPE						
QS-3445-MM	SP	SP		20MM	SP	
QS-3446-MM	SP	SP		30MM	SP	
SAKURAGAWA PUMP MFG. COMPANY, LTD.						
QS-2802-MM	K	SP		20MM	38 MM	
QS-2801-MM	K	SP		30MM	52 MM	
QS-2800R-MM	SP	SP		45MM	78/70 MM	
QS-2804-MM	K	SP		45MM	TBD	
QS-2805-MM	K	SP		45MM	TBD	
SALVADOR (pumps)						
QS-1055A	C	2		0.500	1.312	911-125
SALVAJOR CO.						
QS-1013X	A	3		1.000	1.625	5008
QS-196	C	---		2.000	---	9012
SAN ANGELO CO., INC. (pumps)						
QS-358	C	1		0.750	1.375	
QS-193	D	3	2 x 4 Cylinder Compressor	2.000	2.750	2105
QS-138	D W/LC	5	Requires Lock Collar w/Seal	0.590	1.093	RFO 750, 012-3103-001
QS-118	C	1	Ultradyn Pump S/N 157404-C Factory No. M-24-H	0.625	1.187	RFA-M-24
QS-493E	C	3		0.625	1.187	12-3113-001
SCHAUB ENGINEERING						
QS-138	D	5		0.59	1.093	RFP 750, 012-3103-001
QS-493E	C	3		0.625	1.187	12-3113-001
QS-118	C	1	Ultradyn Pump S/N 157404-C Factory No. M-24-H	0.625	1.187	RFO 750, 012-3103-001
QS-1026NX	SP	SP		0.750	1.295	RFO 1050
QS-139	D W/LC	17	Requires Lock Collar w/Seal	0.787	1.296	RFD 1000, 012-3106-001, 012-3105-001
QS-1123E	C	3		1.000	1.625	12-3113-002
QS-913NX	SP	SP		1.000	1.562	012-3104-001, RFO 1125
QS-914X	SP	SP		30MM	1.812	012-3102-001, RFO 1375
QS-598	C	3		1.250	1.875	012-3113-003
SCHLEVER PUMP						
QS-9175A	B	SP		0.750	MOS	3/4xShaft Mtd.
SCHLUMBERGER LIMITED						
QS-508	D	1		0.625	1.250	17197A
QS-3299	D	3	316SS	0.750	1.375	
QS-22108	D	3		0.750	1.375	1046283

QUANTUM SEALS 713-466-8556

99

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-703	D	1		0.875	1.500	14011A
QS-22109	D SP.	3		0.875	1.500	7004526
QS-3317	D SP.	3		0.875	1.500	7004518
QS-188	E	1		0.875	1.500	13131A
QS-380	D	1		1.000	1.625	13977A
QS-3315	D	3		1.187	1.875	7003304
QS-382	D	1		1.500	2.125	15114A
QS-22111	D	3		1.500	2.125	7005564
QS-7874SCSC	D	3	SLOTTED SEAT	1.500	2.125	995845
QS-3323	D	3		1.500	2.125	7004534
QS-22110	D SP.	3		1.500	2.125	7004542
QS-4423A SCSC	D SP.	3	SLOTTED SEAT	1.500	2.125	3920136
SCHNACKE GRASSO (pumps)						
QS-332N	C	3		2.000	2.750	
SCHRAMM INC. (pumps)						
QS-201	A	1		0.750	1.375	GOH2859-B/GOH2859-2
SCHWITZER (pumps)						
QS-298	A	---		0.500	---	354182
QS-642	B	---		0.625	---	457805
QS-647	B	---		0.750	---	IN9117
SCOTSMAN ICE MACHINE (pumps) (QUEEN PRODUCTS)						
QS-380	D	1		1.000	1.625	02-383
QS-41002X	A	---		1.000	---	02-1300-00
QS-4133	Q	SP		1.750	2.500	02-0929-02
QS-147	C	---		1.750	---	02-0929-00
QS-72502X				2.500		02-0776-00
SCOT PUMP (div. of ARDOX CORP.)						
QS-200	A	1		0.625	1.250	101-000-110, 101-000-340
QS-200V	A	1		0.625	1.250	101-000-110B
QS-501	A	1		0.625	1.250	118-000-340D
QS-516	A	1		0.625	1.250	118-000-110, 101-000-110C
QS-952	A	1		0.625	1.250	118-000-102, 118-000-340
QS-1000SS	B	1		0.625	1.250	101-000-169
QS-22140	B	1		0.625	1.250	101-000-198
QS-359	C	1		0.625	1.250	
QS-359V	C	1	LFE	0.625	1.250	1001-000, 239
QS-552V SC/SC	C	3		0.625	1.250	101-000-103
QS-633V	C	3		0.625	1.250	101-000-120, 316
QS-633VHC	C	3	W/Hard Carbon	0.625	1.250	101-000-225X
QS-732E	C	3		0.625	1.250	101-000-173
QS-951V	C	3		0.625	1.375	

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-9309 SC/SC	T-9	3		0.625	1.187	101-000-242
QS-9722GF SCSC	T-9	27		0.625	1.437	101-000
QS-201	A	1		0.750	1.375	101-000-102
QS-201V	A	1		0.750	1.375	101-000-115
QS-362V/112V	C	3		0.750	1.375	101-003-171
QS-768	C	3		0.750	1.375	101-000-158
QS-768E	C	3		0.750	1.375	101-000-161
QS-309V	C	1		0.875	1.500	101-000-156
QS-878	K	3		0.875	1.500	101-000-156
QS-360	A	1		1.000	1.625	101-000-159, 101-000-294
QS-185	C	1		1.250	1.875	101-000-104, 101-000-122, 104A
QS-185HC	C	1	HARD CARBON	1.250	1.875	101-000-294
QS-185V	C	3		1.250	1.875	101-000-194A
QS-598	C	3		1.250	1.875	101-000-125
QS-618V	C	3		1.250	1.875	101-000-124
QS-756E	C	1		1.250	1.875	101-000-124C, 203
QS-756V	C	3		1.250	1.875	101-000-179/180, 101-000-104, 101-000-124
QS-2203E HC	C	3	w/Hard Carbon	1.250	1.875	101-000-124A
QS-137	E	1	HOE 216	1.250	1.875	1-1/4x1.8 75 C'Bore
QS-228V	K	3		1.250	1.875	101-000-164
QS-883V	K	1		1.250	1.875	101-000-152, 210
QS-659V	C	2		1.500	2.125	101-000-182
QS-816V/758V	C	1	HYD556	1.500	2.125	101-000-175, 101-000-184
QS-382/758	D	1		1.500	2.125	101-000-168, 118-000-344, 343
QS-382V HC	D	1	w/Hard Carbon	1.500	2.125	101-000-191
QS-446HC	C	1	w/Hard Carbon	1.750	2.500	118-000-385, 118-000-388
QS-446E CASC	C	1		1.750	2.500	137-001-221
QS-436V	C	3		1.750	2.500	101-000-221
QS-237/446	D	1		1.750	2.500	101-000-196
QS-237V	D	1		1.750	2.500	101-000-216
QS-836	C	1		2.750	3.500	137-001-692

SEARS (see Homart-Sears)

SEEPLEX, INC.

QS-3158V SCSC	C	25		45MM	63MM	CROJ330, 45AS1S1
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SERFILCO (pumps)

QS-1002	C	1		0.500	1.000	55-434
QS-4237	Q	8		0.625	1.062	55-560
QS-358	C	1		0.750	1.375	55-407
QS-358V	C	1		0.750	1.375	
QS-309	C	1		0.875	1.500	55-488
QS-309V	C	1		0.875	1.500	
QS-185	C	1		1.250	1.875	
QS-185V	C	1		1.250	1.875	
QS-382	D	1		1.500	2.125	

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-382V/758V	D	1		1.500	2.125	55-481
SERVICE FILTERATION						
QS-1002	C	3		0.500	1.000	55-434
QS-358	C	1		0.750	1.375	55-407
QS-309	C	1		0.875	1.500	55-488
QS-758V	C	1		1.500	2.125	55-481
SETHCO MFG. CO.						
QS-1002V	C	1		0.500	1.000	
QS-1050/400	C	---		0.500	---	760P04-320
QS-359	C	1		0.625	1.25	
QS-400	C	---		0.625	---	760P04-320
QS-356V	C	3		1.125	0.750	760P101-181
QS-801	C	3		1.125	0.750	760P101-180
SHERWOOD BRASS (pumps)						
QS-2807	G	1	G8000, GP8000	12MM	23MM	23459
QS-1002	C	1		0.500	1.000	10522
QS-1002V	C	1		0.500	1.000	14081
QS-1050	C	---		0.500	---	760P04-320
QS-631	D	1		0.500	1.000	5789, 11367
QS-200	A	1		0.625	1.250	10159
QS-447	B	9		0.625	MOS	12859
QS-447V	B	9		0.625	MOS	13286
QS-452	B	9		0.625	MOS	8388
QS-1000SS	B	1		0.625	1.250	13265, 15031A
QS-1000VSS	B	1		0.625	1.250	12966, 13263
QS-508	D	1		0.625	1.250	10523
QS-2801	B	8		20MM	32.82MM	23799
QS-578	D	---		0.875	---	8507, 8570
QS-703	D	1		0.875	1.500	8578
QS-188	E	1		0.875	1.500	9791
SHERWOOD SPECIALTIES (pumps)						
QS-359	C	1		0.625	1.250	
QS-358	C	1		0.750	1.375	
SHETLER PUMP						
QS-200	A	1		0.625	1.250	
QS-201	A	1		0.750	1.375	
QS-1124	E	1		0.750	1.328	
SHINMAYWA INDUSTRIES, LTD.						
QS-8347MM	K	1	CN40	13MM	25MM	---
QS-8346MM	K	1	CN501T	15MM	30MM	S45669-A
QS-8345MM	K	SP	CN651	20MM	38MM	S47035-A
QS-8344MM	K	SP	CN80	25MM	44MM	S64397-A
QS-8343MM	K	SP	CN80	30MM	51MM	S64398-A
QS-8342MM	K	SP	CN150	35MM	57MM	S64399-A
QS-8339MM	K	SP	CNH100	40MM	65MM	S64508-A

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QS-8340MM	K	SP	CNH100	50MM	72MM	S64316-A
SHIPPENSBURG (SHIPCO)						
QS-200V	A	1		0.625	1.250	SDPS-0061V
QS-356E	C	---		1.125	1.750	SDPS-00155
QS-4037V SCSC	C	3		1.125	1.750	SDPS-001559V
QS-185E HC	C	1	HARD CARBON	1.250	1.875	SDPS-00132
SID HARVEY INDUSTRIES						
QS-400	C	---		0.500	---	A3-3ARAUU
QS-200	A	1		0.625	1.250	0369
SIEMENS WATER TECHNOLOGIES						
QS-4437	D	2		1.125	2.000	WTU18080
SIERRA ELECTRIC MOTORS						
QS-1071	B	1		0.375	0.875	40-096001
SIGMUND PUMP						
QS-356	C	1		1.125	1.750	
QS-355V	C	3		1.125	1.750	
QS-758	C	1		1.500	2.125	
QS-659V	C	3		1.500	2.125	
QS-267	C	1		2.000	2.750	
QS-332V	C	3		2.000	2.750	
SIHI GROUP						
QS-732	C	3		0.625	1.250	503750
QS-816	C	3	SLOTTED SEAT	1.500	2.125	504290
QS-9353CATC	9	25		1.500	2.125	4309, 2280
QS-239V	C	3		1.625	2.375	502261
QS-818	C	3		1.625	2.375	501483
QS-312	C	3		1.875	2.625	501806
SIHI PUMP						
QS-200	A	1		0.625	1.250	5/8x1.250 C' Bore
QS-637	A	3		0.625	1.250	U500957
QS-544	C	3		1.625	2.375	501483
QS-1057	C	3		2.125	3.000	501908
QS-3606V CA/SC	C	3		2.125	3.000	43092920
QS-2708V	C	3	SLOTTED SEAT	2.750	3.500	43092949, 504797
QS-9314 CACER	9	2		2.750	3.500	43092281
QS-8104 CACER	8-1	3	SLOTTED SEAT	3.750	4.625	43092969, 500793, 504459
SIMFLO PUMPS, INC.						
QS-618	C	3	SLOTTED SEAT	1.250	1.875	059-0220MA
QS-7702(B)	E(B)	3	SLOTTED SEAT	1.375	1.875	059-0180MA
QS-4159V(B)	E(B)	3	w/SLOTTED SEAT	1.625	2.125	059-0200MA
QS-2114	C	3	SLOTTED SEAT	1.875	2.625	059-0270MA
QS-532	C	3	SLOTTED SEAT	2.000	2.750	059-0280MA
QS-1678	C	3	SLOTTED SEAT	2.250	3.125	059-0290MA
QS-269	C	3	SLOTTED SEAT	2.500	3.375	059-0300MA
QS-7703(B)	E(B)	3	SLOTTED SEAT	2.625	3.375	059-0201MA

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SIMMONS (pumps)						
QS-200	A	1	Model 6	0.625	1.250	
QS-451	B	9	Model 6A	0.625	MOS	
QS-359	C	1		0.625	1.250	
QS-235	C	1		1.000	1.625	
SIMPLEX (pumps)						
QS-9955A	C	1		0.500	1.125	47D, 47D1, 47G
QS-9956A	D	1		0.500	1.125	Repair Kit For 9955
QS-1286A	A	1		0.750	1.375	D63010B
QS-4820A	A	1		0.750	1.750	3/4x1.750 C'Bore
SKIDMORE (pumps)						
QS-663	Q	1		0.500	1.000	50648
QS-0507X	SP	SP		0.500	1.062	37403
QS-05613A	SP	SP		0.562	SP	151-49487
QS-100	A	1		0.625	1.250	51294, 142-54049
QS-299	A	---		0.625	---	5/8xNone
QS-1240A	A	3	10MS-10ME, VJS-VJSS-HJS-S	0.625	1.187	Kit #142-54049
QS-290	C	1		0.625	1.250	142-54099
QS-359	C	1		0.625	1.250	50625-1
QS-359V	C	1		0.625	1.250	50625-6
QS-536	C	3		0.625	1.187	53497
QS-508	D	1	CONDENSATE PUMP	0.625	1.250	P-15, P-15A, 142-54052
QS-1507A	C	3		0.750	1.125	151-27486A
QS-1525A	C	3		0.750	1.125	151-27486, 152-20199
QS-309	C	1		0.875	1.500	50625-2, 142-54055
QS-309V	C	1		0.875	1.500	50625-7
QS-1842A	SP	SP		1.000	1.812	151-24988
QS-356	C	1		1.125	1.750	50625-3, 142-54058
QS-356V	C	1		1.125	1.750	50625-8, 140246
QS-467	C	2		1.375	2.125	151-26815
QS-205	3	1		1.750	2.500	50625-5
SMITH, A.O.						
QS-162	A	1		0.500	1.000	64135, 55831
QS-506	A	1		0.500	1.000	9708-4, 9708-1
QS-359	C	1		0.625	1.250	85-0005-000
QS-103	D	2		0.750	1.375	
QS-1435A	C	2		0.750	1.500	A-2498
QS-5900A	D	1		0.750	1.375	3/4x1.375 C' Bore
QS-752	D	1		0.750	1.375	
QS-1780A	C	2		0.937	1.750	A-2495
QS-2615A	C	2		1.312	2.000	A-2478
SMITH-LOVELESS (pumps)						
QS-1103	V	25	Frame 21	1.125	1.765	
QS-1104	V	25	Frame 25	1.375	2.140	
QS-3315	C	1		1.875	2.625	H87A28

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1105	V	25	Frame 28	1.875	2.640	28A100A-F60A119A
QS-1108	V	1	4828 PUMP, 482D PUMP, 4838 PUMP, 482X PUMP, 6838 PUMP, 482F, 482G, 483A, 483D, 683D, 4CZX PUMP, 6C38, PUMP, 683E, 4CZX, PUMP 6C38 PUMP 6830	1.875	2.625	H87A28A - B-SHAFT
QS-1108D	V	1		1.875	2.625	H60A119/B
QS-3316	C	1		2.125	2.625	H87A97
QS-2149X	SP	SP	4C28 PUMP, 4C2D PUMP, 4C38 PUMP, 4C3A, 6C3D, 6C3E	2.125	SP	H87A97A, C-SHAFT 60A111
QS-1102	V	25	Frame 32	2.125	3.140	
QS-1107	V	25		2.125	3.187	28A101A-F60A120A
QS-2149X-D	V	SP		2.125		H60A120/C
QS-1106	V	25	Frame 36	2.625	3.642	
QS-SL-SP	V	3	4D3B PUMP, 6D3B PUMP, 4D3A, 6030, 6D3E	3.000	4.125	H87A182, D-SHAFT-60A112
QS-893	V	25		3.000	4.250	28A238A, F60A121A
QS-SL-SP-D	V	3		3.000	4.125	H60A121/D
SOMAT CORP.						
QS-359V	C	3		0.625	1.250	
QS-552V	C	3		0.625	1.250	54300
QS-309	C	1		0.875	1.500	54302
QS-774	C	1		0.875	1.500	
QS-529	C	3		1.125	1.750	54311
QS-801	C	3		1.125	1.750	54310
QS-544	C	3		1.625	2.375	54325
QS-332	C	3		2.000	2.750	54326
SOUTHERN INDUSTRIES (pumps)						
QS-200	A	1		0.625	1.250	378-665
QS-201	A	1		0.750	1.375	15864
SPECIALTY PACKAGING						
QS-1085V	C	1		0.625	1.250	00-114696
QS-539	C	1		1.000	1.625	00-104330
QS-6318	Q	9		1.125	1.578	00-117071
QS-6317	Q	9		1.375	2.000	00-114144
QS-758V	C	1		1.500	2.125	00-223422
QS-4041	Q	1		2.250	3.375	00-117072
SPECK (pumps)						
QS-200	AV	1		0.625	1.250	2920060603, 60603-200
QS-2920 CASC	SP	1		20MM	35MM	2920343310
SPEED QUEEN (pumps)						
QS-6300A	B	SP		0.500	MOS	64031
SPERRY VICKERS (pumps)						
QS-2345A	C	---		1.156	---	40x8
QS-2346A	C	---		1.156	---	833353
QS-2710A	C	---		1.375	---	38x6

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2756A	C	---		1.375	---	40x10 833354
QS-2810A	C	---		1.437	---	38x8
QS-2935A	C	---		1.500	---	38x12
QS-2940A	C	---		1.500	---	833355, 40x12
QS-2970A	C	---		1.562	---	38x14
QS-3285A	C	---		1.760	---	38x18, 833344
QS-3365A	C	---		1.875	---	833356, 40x20
QS-3755A	C	---		1.875	---	833358
QS-3590A	C	---		2.312	---	38x22
QS-3610A	C	---		2.375	---	40x26, 833357
QS-3686A	C	SP		2.625	3.998	840957
QS-3696A	C	SP		2.625	3.998	342903
QS-2612X	SP	SP		2.625	SP	322897
QS-4588A	SP	---		2.750	---	3
QS-3327A	SP	---		2.875	---	85703-WT
QS-3778A	SP	---		3.000	---	833351
QS-3785A	SP	---		3.000	---	38x37
QS-3800A	C	---		3.125	---	40x35
SPHER-FLO PUMP						
QS-272	C	3		3.750	4.625	Power Series 5A, 5B, 5C, 5D
SPP PUMPS						
QS-359	C	1		0.625	1.250	
QS-633	C	1		0.625	1.250	
QS-355	C	1		1.125	1.750	
QS-356	C	1		1.125	1.750	
QS-529V	C	3		1.125	1.750	
QS-659	C	1		1.500	2.125	
QS-758	C	1		1.500	2.125	
QS-553V	C	3		1.500	2.125	
QS-382	D	1		1.500	2.125	
QS-267	C	1		2.000	2.750	
QS-332V	C	3		2.000	2.750	
QS-842	C	1		2.000	2.750	
STA-RITE (pumps)						
QS-4225E CASC	G	1		12MM	23MM	M12-169
QS-1614	A	1		0.375	1.000	U109-264
QS-1615	B	1	Model 297A	0.375	1.000	U109-173
QS-117	C	3		0.437	1.000	U109-95
QS-162	A	1		0.500	1.000	U109-103, U109-264, U109-214, U109-84
QS-142	B	1		0.500	1.000	U109-173
QS-163	B	1	LT Series	0.500	1.000	U109-68/68SS, U109-321SS
QS-165	B	9		0.500	MOS	U109-321
QS-2726	B	---	UNITIZED	0.500	---	57755
QS-4360SCSC	B	8		0.500	---	U9439A/B

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-663	Q	1		0.500	1.000	U109-100
QS-0523X	A	3		0.500	1.000	U109-333
QS-0553X	C	3		0.500	1.000	U109-181
QS-957	A	1		0.625	1.187	U9-106SS
QS-100	A	1	AJ Series, Dura-Glass Pre 1998, MAX-E-GLASS Pre 1998,1995 PLBC-Series	0.625	1.187	U109-6/6A, U109-38, U109-83SS, U109-48SS, 17351-01025
QS-200	A	1	Dura-Glas, Max-E-Glass PE, PEA, PRRA, P2A	0.625	1.250	17304-0100S
QS-200V	A	1		0.625	1.250	U9-196SS, 21181A044
QS-501	A	1		0.625	1.250	118-000-340
QS-711	A	3	PLBC PRE-1995, DURA-GLASS (PRE-1998), MAX-E-GLAS (PRE-1998)	0.625	1.187	U109-109-93SS
QS-3102	B	11		0.625	---	S20900
QS-1000	B	1	CF/CFA Series, HP Series	0.625	1.250	U109-136, 109, 106S/S,136SS
QS-1000SS	B	1		0.625	1.250	U109-136SS
QS-118	C	1			1.187	U109-87, U109-102, U9-1, U109-308
QS-118V	C	1		0.625	1.187	U109-91SS, U109-87, U109-326SS, U109-326
QS-2750HC	C	1	HARDCARBON	0.625	1.187	U9-118
QS-536	C	3		0.625	1.187	U109-118
QS-536V	C	3		0.625	1.187	U109-101
QS-900	C	2		0.625	1.187	U109-1, U-9
QS-1618	C	1		0.625	1.250	118-000-340A
QS-1900V SCSC	G	1		0.625	1.187	U9-437437
QS-4165	G	1		0.625	1.187	U9-437
QS-4267	G	1		0.625	1.187	U9-6, M13800
QS-4390	G	1		0.625	1.250	17304-0102
QS-947NX	SP	SP		0.625	SP	U109-106SS
QS-201	A	1	DJ/JS/JT Series Pre 01/01, Dura Glas II, Dura-Jet, Glas/Dyna-Max, JW/JWPA Series, Max-E-Glas 11, Dura Glass 11 Pre 1998, Max-E-Glas 11 Pre 1998 Dyna-Jet	0.750	1.375	U9-122, U109-358SS, 17351-0101S, U9-372SS
QS-201V	A	1		0.750	1.375	37400-0028S
QS-760SH	A	3	DURA-GLAS II(PRE-1998)	0.750	1.375	U109-372SS
QS-851	A	1	DJ,JS,JT Series Pre 01/01, Dura-Glas II, Dura-Jet after 1/01, Dyna-Glas/Dyna Max after 6/00. JW/JWPA Series after 1/01 Max-E-Glas after 6/00	0.750	1.375	37400-00207S
QS-851E	A	1		0.750	1.375	37400-00275
QS-1622SS	B	9		0.750	---	U109-394SS
QS-4048	B	9		0.750	1.312	U9-394SS
QS-128	C	1		0.750	1.375	U9-99, U109-99
QS-358	C	1		0.750	1.375	U109-99
QS-877LS	C	1		0.750	1.375	U109-267
QS-1125	C	1		0.750	1.375	U9-267, U109-267
QS-750	D	1		0.750	1.375	U109-43
QS-771	E	3		0.750	1.375	U109-81

QUANTUM SEALS 713-466-8556

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QS-4265	G	1	DJ/JS/JT SERIES, DYNA-GLASS, DYNA-MAX, AFTER GLOO, JW/JWPA SERIES AFATER 1/01, DURA- GLASS II, SERIES P4E, P4E, P4R	0.750	1.375	37400-27S
QS-3868V	G	1	DURA-GLASII-MAX-E GLASS II, SERIES P4E, 4EA, 4R, 4RA,MAX-E-, PRO-P6E-P6RA	0.750	1.375	37400-0028S
QS-687	C	1		0.875	1.500	U109-18, 20, 21, 22, 25, 29, 30, 31, 32
QS-774	C	3		0.875	1.500	U109-170
QS-774V	C	3		0.875	1.500	U109-222
QS-235	C	1		1.000	1.625	16504
QS-380	D	1	Model-AS-H-3	1.000	1.625	U109-39, U109-47
QS-127	D	1		1.062	1.750	U-109-31
QS-356	C	1		1.125	1.750	532690
QS-204	E	1		1.125	1.750	U109-96
QS-866	E	3		1.125	1.750	U109-96S/S, U109-305
QS-866V	E	3		1.125	1.750	U109-307
QS-867E	E	3		1.125	1.750	U9-307
QS-2122	C	1		1.250	1.875	532013
QS-185	C	1	CC/C Series, D Series & Pre 8/00 CSPH/CCSPH Series	1.250	1.875	U-109-433SS, U109-200, S-32014
QS-618TS/246	C	3	Tapered Spring CC/C Series, D Series	1.250	1.875	U109-220
QS-804	D	3	CC/SERIES (PRE 8/00)	1.250	1.875	U109-220
QS-546	E	3		1.250	1.875	U109-329
QS-546V	E	3		1.250	1.8 75	U109-330
QS-3883	G	1		1.250	1.875	U9-433SS
QS-6265	G	1		1.250	1.875	U9-451SS
QS-6265V	G	1		1.250	1.875	U9-45155SS
QS-758	C	1		1.500	2.125	16554
QS-446	C	1	CSPH/CCPH SERIES	1.750	2.500	S-32015
QS-2142	C	1		1.750	2.500	S-32692
QS-858/535	E	3	w/SLOTTED SEAT	1.750	2.500	U109-251
QS-858V	E	3		1.750	2.500	U109-306
QS-340	C	1		1.875	2.625	S-32694
QS-3211	C	1		1.875	2.625	532693
QS-338	C	3		2.125	3.000	S39264
QS-327	E	3		2.125	3.000	U109-252
QS-838	E	3		2.750	3.500	U109-302
STEIN, SAM ASSOC.						
QS-397	C	---		1.000	---	401-50-0001
QS-2105	C	---		1.500	---	401-50-0006
STERLING FLUID SYSTEMS						
QS-200	A	1		0.625	1.250	96667758, 1181377-000
QS-637	A	3		0.625	1.250	96678617
QS-4320	C	3		0.625	1.250	96677202
QS-4601	D	3		1.000	1.625	2675341000, 96675558
QS-529	C	3		1.125	1.750	469794701-000
QS-1109V	C	3		1.250	1.875	97630629

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-210V	C	3		1.375	2.000	648303-08000
QS-354V	E	3		1.375	2.000	96885762
QS-865	E	3		1.375	2.000	96875515
QS-865V-SCSC	E	3		1.375	2.000	96853723
QS-816	C	3		1.500	2.125	504290
QS-1110	C	3		1.500	2.125	97937996
QS-2714	C	3		1.500	2.125	96744346
QS-258	E	3		1.500	2.125	2.69826E+11
QS-436E	C	3		1.750	2.500	96677366
QS-2109	E	---		1.750	---	96677802
QS-7488	E	3		1.750	2.500	96853602
QS-2114	C	3		1.875	2.625	96748439
QS-2072	E	3		1.875	2.625	96733108
QS-3929	E	3		1.875	2.625	96662531
QS-532	C	3		2.000	2.750	269359903000, 96690109
QS-338	C	3		2.125	3.000	S39264
QS-1057	C	3		2.125	3.000	501908
QS-279V	E	3		2.500	3.375	96854658
QS-483	C	3		2.750	3.500	502365
QS-2708	C	3		2.750	3.500	96697120, 97619994
STERLING PRODUCTS, INC.						
QS-3723E HC	C	3	w/HARD CARBON	0.625	1.437	081-00036-00
QS-3981E HC	C	3	w/HARD CARBON	0.625	1.437	081-00036-01
QS-7872V HC	C	3	w/HARD CARBON	0.625	1.437	081-00039-00
QS-2224E HC	C	3	w/HARD CARBON	0.875	1.437	081-00024-00, 24-02
QS-3678E HCSC	C	3	w/HARD CARBON	0.875	1.438	081-00035-00
QS-3826E HC	C	1	w/HARD CARBON	0.875	1.437	081-00034-00
QS-4017V HC	C	3	w/HARD CARBON	0.875	1.437	081-00027-00
QS-758	C	1		1.500	2.125	081-00017-00
STERLING MACHINERY						
QS-863	K	---		0.625	---	6696
QS-8631A	K	51		0.625	PLATE	5/8 x Plate
QS-201	A	1		0.750	1.375	914189, 60985AA, 6513207
QS-358	C	1		0.750	1.375	1616
QS-564	C	---		0.750	---	
QS-145	K	---		0.750	---	
QS-175	K	1		0.750	1.375/ 1.500	
QS-1425A	SP	SP		0.750	2.250	3/4 x 2.250 C' Bore
QS-303	D	1		0.875	1.500	J-81-E
QS-1681	D	3		0.875	1.437	IM 20249
QS-1741A	D	2		0.875	1.500	J-81-H
QS-5320A	D	3		0.875	1.437	J-81-M
QS-5321A	D	3	Style IKF	0.875	1.437	081-00024
QS-860	K	21		1.000	PLATE	6697X, 9014011
QS-861	K	---		1.125	---	6697, 6698, 9014019
QS-185	C	1		1.250	1.875	1636

QUANTUM SEALS 713-466-8556

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QS-176	K	1		1.250	1.875/ 2.000	
QS-177	C	1		1.375	2.000	1706
QS-209	K	---		1.375	---	
QS-2695A	K	0		1.375	2.000/ 2.125	1-3/8 (8 X 2/ 2.125 C'Bore
QS-178	R	1		1.375	2.000	
QS-862	K	---		1.437	---	7006, 6699A, 914-028
QS-629	E	3		1.500	2.312	133861
QS-216	K	---		1.500	---	9014032
QS-213	R	---		1.750	---	9014044
QS-217	R	1		1.750	2.500	
QS-3550A	SP	---		2.250	---	2-1/4xNone
QS-853	C	3		2.500	3.375	13498
QS-1058	C	3	SEAT IS SLOTTED	2.500	3.375	20125-H
STERLING PUMP						
QS-524E	A	1		0.625	1.250	081-004
QS-2166	C	1		0.875	1.437	
QS-2166E	C	1		0.875	1.437	081-00034
QS-2167	C	1		0.875	1.437	081-00032
QS-2168	C	3		0.875	1.437	
QS-2169	C	3		0.875	1.437	
QS-2169V	C	3		0.875	1.437	081-00027
QS-2224E	C	3		0.875	1.437	081-00024
QS-790-HC	D	1	HARD CARBON	0.875	1.437	623-00006
QS-1681	D	3	Style 1KF	0.875	1.437	
QS-758	C	1		1.500	2.125	081-00017
STERO CO.						
QS-447	B	8		0.625	---	P57-1030
QS-3159	B	8		0.625	---	P57-1030
QS-3440	C	1		1.000	1.750	P57-1697
STERO DISHWASHING (pumps)						
QS-5785A	E	1		1.000	1.750	K-30 & KPM-15
STEVENS PUMP						
QS-200	A	1		0.625	1.250	16-062-03
STEWART WARNER (compressors)						
QS-2320A	C	54	6 Holes. 2-3/4" Circle Dia.	0.500	PLATE	80200, 80001
QS-1115A	C	54	6 Holes. 2-3/4" Circle Dia.	0.625	PLATE	80600
STONE BENNETT						
QS-499	C	1		1.000	1.625	30016
STONE CONSTRUCTION						
QS-162	A	1		0.500	1.000	1/2x1.000 C' Bore
QS-851	A	1		0.750	1.375	32223, 322231H
QS-1115/360	A	1		1.000	1.625	32224, 322241H
QS-185	C	1		1.250	1.875	37692
QS-758	C	1		1.500	2.125	37691, 376911H

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-446	C	1		1.750	2.500	377281H
STOW (pumps)						
QS-0758X	A	3		0.750	1.375	7971-406
QS-777	A	3		1.000	1.625	7971-407
STRANCO (pumps)						
QS-162	A	1		0.500	1.000	1/2x1.00 C' Bore
SUEZ WTS						
QS-4272	C	1		0.625	1.250	1113515
QS-552-E HC	C	3		0.625	1.250	1114630
QS-3148	E	3		0.625	1.250	1113517
QS-548	C	3		1.000	1.625	1121167
QS-22152	C	3		1.000	1.625	1122186
QS-235V	C	3		1.000	1.625	
QS-791	E	3		1.000	1.625	1114326
QS-3129	E	3		1.000	1.625	1201945
QS-2047V	D	3		1.375	2.000	3011311
SULLAIR CORPORATION (compressors)						
QS-1871A	SP	SP		1.000	1.813	41787
QS-2909A	D	3		1.500	2.125	41108
QS-6000	C	3		1.500	2.125	45755
QS-6098	C	3 SPEC.		1.875	2.625	240048
QS-6097	8 SPEC.	3 SPEC.		1.875	2.625	250034-518
QS-22112	8-1T	3 SPEC.		1.875	2.625	250034-516
QS-6120	K	3 SPEC.		2.125	3.000	250038-066
QS-6121	K	3 SPEC.		2.125	3.000	250038-068
QS-22113	C	SP		2.500	3.375	2250047-091
QS-853	C	3		2.500	3.375	40572
QS-6138	C	3 SPEC.		2.500	3.375	250038-093
QS-6997	K	3		2.500	3.375	250038-078
QS-6141	K	3 SPEC.		2.500	3.375	250038-080
QS-6140	K	3 SPEC.		2.500	3.375	250038-079
QS-6641A	SP	SP		2.500	3.375	045763, 250038-093
QS-8044VA	SP	9		2.500	MOS	40674
QS-8108	81T	3 SPEC.		2.500	3.375	250041-326
QS-6173	C	3 SPEC.		3.000	3.875	250035-751
QS-6172	C	3 SPEC.		3.000	3.875	250035-750
QS-6169	K	3 SPEC.		3.000	3.875	250035-734
QS-6171	K	3 SPEC.		3.000	3.875	250035-736
QS-6170	K	3 SPEC.		3.000	3.875	250035-735
QS-6656A	SP	SP		3.000	PLATE	042376-2
QS-7962A	SP	SP		3.000	3.875	240017, 250035-750
QS-3961V	K			3.375	---	250014-770
QS-8094A	SP	SP		3.375	4.375	250004-612
QS-6179	T-8-1	3 SPEC.		3.375	5.031	250035-013
SULLAIR VACUUM SYSTEMS, INC. (vacuum pump)						
QS-3028A	SP	SP		22MM	1.439	409815-022
QS-3029A	SP	SP		22MM	1.439	22MMx1.439 C' Bore
QS-2014A	SP	SP		24MM	1.527	24MMx1.527 C' Bore
QS-2168A	SP	SP		28MM	1.692	28MMx1.692 C' Bore
QS-2169A	SP	SP		28MM	1.675	409815-028

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-3787A	SP	SP		3.000	3.875	3x3.875 C' Bore
QS-2621A	SP	SP		35MM	1.972	409815-035
QS-4042A	SP	SP		35MM	1.972	35MMx1.972 C' Bore
QS-4043A	SP	SP		35MM	1.972	35MMx1.972 C' Bore
QS-4553A	SP	SP		38MM	2.215	38MMx2.125 C' Bore
QS-4554A	SP	SP		38MM	2.215	409815-038
QS-3204A	SP	SP		43MM	2.412	409815-043
QS-3529A	SP	SP		55MM	2.932	409815-007
QS-4384A	SP	SP		55MM	2.880	409815-008
SULLIVAN PALATEK (pumps)						
QS-2543A	SP	SP		1.250	1.875	519056-0024
QS-1053V	C	3		1.250	1.875	519056-008
QS-210V	C	3	SLOTTED SEAT	1.375	2.000	---
QS-6180	C	3		1.375	2.000	519056-0025
QS-534	D	3	RP-250, 365	1.500	2.125	A-222599
QS-43228A	SP	---		1.750	---	519056-0018
QS-1055V	C	---	RPV-125	1.750	---	519056-6
QS-1056V	C	3	SLOTTED SEAT	1.750	2.500	519056-06
QS-3789V	C	3		1.750	2.500	519058-06
QS-1057V	C	3		2.125	3.000	519056-0013
QS-853	C	3	MODEL 600	2.500	3.375	
QS-9932A	SP	SP		2.500	3.375	00519056-0001
QS-1060V	E	3		3.000	3.875	00519056-0015
SUNDSTRAND (pumps)						
QS-1048A	SP	SP		0.437	Spec.	100319
QS-1002	C	1		0.500	1.000	Logan Pump 385373
QS-1408A	C	1		0.578	1.125	9008010-5701
QS-5310A	D	51	Sundstrand 9008-010-7603, Sundstrand 9008-010-9001	0.765	PLATE	GMC 8879146, GMC 668849
QS-1406A	C	1		0.765	1.250	9008010-7601
QS-1407A	C	51		1.062	PLATE	308202
QS-5330A	C	52		1.062	PLATE	9008010-9001, 28026
SUNSET EQUIPMENT (pumps)						
QS-299	A	---		0.625	---	
SUPERIOR EQUIPMENT (pumps)						
QS-202VSS	B	11		0.625	MOS	
SUPERIOR INDUSTRIES (pumps)						
QS-0650X	A	1		0.625	1.250	
SWABY MFG. CO.						
QS-359	C	1		0.625	1.250	
QS-758	C	1		1.500	2.125	
QS-446	C	1		1.750	2.500	
QS-2120	C	1		2.500	3.375	
SWIMQUIP (pumps)						
QS-163	B	1		0.500	1.000	106-031
QS-106	C	1		0.500	1.000	131-031
QS-1002	C	1	Series 1616	0.500	1.000	121-008

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-200	A	1		0.625	1.250	172-009, 172-017
QS-637V	A	3		0.625	1.250	172-006
QS-359	C	1	Series 1600-9	0.625	1.250	121-009, 122-009, 131-9, 132-9, 133-9, 138-9
QS-633	C	1		0.625	1.250	170-102RP, 1600-170RP
QS-201	A	1	XL.V1/XL, VII Series, AS201	0.750	1.375	37407-0009, 37407-0019
QS-358	C	1		0.750	1.375	142-043
QS-360	A	1		1.000	1.625	170-021, 170-095
QS-235	C	1		1.000	1.625	900-012
QS-355	C	1		1.125	1.750	950-664RP
QS-356	C	1		1.125	1.750	950-670RP, 840-128, 900-024
QS-1143V	C	3		1.125	1.750	950-667RP
QS-185	C	1		1.250	1.875	840-011
QS-553	C	3		1.500	2.125	862-172
QS-659V	C	1	Model 3010	1.500	2.125	950-665RP
QS-758	C	1		1.500	2.125	950-671RP
QS-816	C	3		1.500	2.125	862-029
QS-238	C	1		1.625	2.375	950-673RP
QS-267	C	1	Model 6012	2.000	2.750	950-672RP
QS-532	C	3		2.000	2.750	950-666RP
QS-1676	C	3		2.250	3.125	950-674RP
SYNCR FLO						
QS-921	A	1		0.750	1.375	13-690-0600
QS-360	A	1		1.000	1.625	13-650-0610
QS-370	A	1		1.000	1.625	13-690-0610
QS-235	C	1		1.000	1.625	13-690-0710
QS-355	C	1		1.125	1.750	13-900-0250
QS-185	C	1		1.250	1.875	13-950-0880
QS-756	C	1		1.250	1.875	13-690-2112
QS-1018	C	3		1.250	2.000	13-950-0880
QS-1109	C	3		1.250	1.875	13-690-0611
QS-137	E	1		1.250	1.875	13-690-0650
QS-361	E	1	Model 6 HZ	1.250	1.875	13-650-1010, 1-349-001
QS-3218	E	3	LOCK COLLAR SLOTTED SEAT	1.375	2.000	P292-008-0001
QS-3954	E(B)	1		1.375	1.875	13-690-2713
QS-3991	E(B)	3		1.375	1.875	13-690-0612
QS-659	C	1		1.500	2.125	13-900-0253
QS-7930 HC	E	3	SLOTTED SEAT w/LOCK COLLAR	1.500	2.125	8282-140-7200
QS-238	C	1		1.625	2.375	13-950-0886
QS-1019	C	3		1.625	2.625	13-690-2515
QS-205	E	1		1.750	2.500	13-650-3011
SYNTEX DENTAL PRODUCTS, INC. (pumps)						
QS-1218A	C	1		0.625	1.145	5/8x1.145 C' Bore
QS-1183A	SP	SP		0.625	1.250	6-4599-001
QS-1356A	SP	SP		0.750	1.250	6-4599-004

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
TACO (pumps)						
QS-511	A	1		0.375	0.875	106-071 RP
QS-160	F	1	112-4, 120-4	0.375	1.000	120-125, (110-279 & 110-280)
QS-170	F	1		0.375	1.000	120-129
QS-163	B	1		0.500	1.000	106-031
QS-106	C	1		0.500	1.000	131-013, 31-121-136
QS-1002	C	1	Series 1616	0.500	1.000	121-008
QS-2730E CASC	C	1		0.500	1.000	185-201
QS-3561	C	1		0.500	0.938	180-097, 180-108
QS-3563E CASC	C	1		0.500	0.938	180-240
QS-22127	C	1	HPL-33, 50, 75 & 100	0.500	0.938	180-1003
QS-3004E CASC	G	1		0.500	1.000	185-135
QS-3568E SCSC	G	1		0.500	1.000	185-151
QS-200	A	1		0.625	1.250	172-009, 172-017
QS-200V	A	3		0.625	1.250	172-006
QS-1000V	B	3		0.625	1.250	
QS-933E HC	C	---		0.625	---	1600-305
QS-359	C	1		0.625	1.250	121-009, 122-009
QS-633	C	1	Series 1600-9, 131-9, 132-9, 133-9, 138-9	0.625	1.250	170-102RP, 1600-170RP
QS-633SS TCTC	C	1	SHORT SPRING	0.625	1.250	1600-868CRP
QS-3525EHC	C	3	HARD CARBON	0.625	1.250	1600-170
QS-3586E	G	1		0.625	1.250	1600-8460
QS-3002A	SP	SP	Old Model Obsolete	0.625	1.280	1600-207/208
QS-358	C	1		0.750	1.375	180-206, 180-162
QS-752	D	1	Old Model Obsolete	0.750	1.375	142-043
QS-360	A	1	Old Model Obsolete	1.000	1.625	170-021, 170-095
QS-754	E	1	Old Model Obsolete	1.000	1.625	900-012
QS-355	C	1		1.125	1.750	950-664RP, 6645B
QS-356	C	1		1.125	1.750	950-670RP, 951-3161-DRP
QS-529E	C	3		1.125	1.750	950-664BRP
QS-529V	C	3		1.125	1.750	950-667RP
QS-204	E	1		1.125	1.750	900-024
QS-253	E	3		1.125	1.750	840-128B
QS-384	E	1		1.125	1.750	840-128
QS-584	E	3		1.125	1.750	840-128E
QS-584CATC	E	3		1.125	1.750	840-128H
QS-885	E	3		1.125	1.750	840-128BRP
QS-264	E	3	Old Model Obsolete	1.250	1.875	840-011
QS-247*	C	1		1.500	2.156	950-665B
QS-659	C	1	Model 3010	1.500	2.125	950-665RP
QS-659V	C	3		1.500	2.125	950-668RP
QS-659V	C	1		1.500	2.125	950-668RP
QS-758	C	1		1.500	2.125	950-671RP
QS-22123	C	1		1.500	2.125	951-6212
QS-758E	C	1		1.500	2.125	951-316-2RP

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-2105HC	C	---	HARD CARBON	1.500	---	951-3168
QS-258	E	3		1.500	2.125	862-172B
QS-305	E	1		1.500	2.125	862-029
QS-374	E	1		1.500	2.125	862-172
QS-395	E	3		1.500	2.125	862-172E
QS-395CATC	E	3		1.500	2.125	862-172H
QS-544	C	3		1.625	2.375	950-673RP
QS-4068E HCTC	C	3	HARD CARBON	1.625	2.375	950-676RP
QS-340E	C	1		1.875	2.625	951-2968RP
QS-842	C	1		2.000	2.750	950-666RP, 666B
QS-1145	C	3		2.000	2.750	950-669RP
QS-267	C	1		2.000	2.750	950-672RP
QS-479	E	1	Model 6012	2.000	2.750	
QS-530	E	3		2.000	2.750	872-024B
QS-2250E	C	---		2.250	---	950-280
QS-1676	C	3		2.250	3.125	950-674RP
QS-1676E-HC	C	3	HARD CARBON	2.250	3.125	950-674
QS-1676V CATC	C	3		2.250	3.125	950-677RP
QS-3570AHC	C	---	HARD CARBON	2.250	---	950-280
QS-5735	G	1		60MM	80MM	955-1840
QS-483	C	3		2.750	3.500	950-0675RP
QS-3270V CASC	G	2		80MM	105MM	955-2403
QS-8806	T-8B-1	5		3.375	4.000	955-1847
TAIT (pumps)						
QS-162	A	1		0.500	1.000	W6476
QS-200	A	1		0.625	1.250	
QS-516	A	1		0.625	1.250	1195A1
QS-920	A	1		0.625	1.141	24722
QS-922	D	1		0.625	1.141	24798
QS-201	A	1		0.750	1.375	25062, 1195A2
QS-851	A	1		0.750	1.375	1195A2
QS-921	A	1		0.750	1.375	24820
QS-1125	C	1		0.750	1.375	16519
QS-1291A	SP	SP		0.750	1.375	25271
QS-703	D	1		0.875	1.500	24584
QS-360	A	1		1.000	1.625	
QS-1126	C	1	3-1/2 to 7-1/2 HP Sewage Pump	1.000	1.625	
QS-380	D	1		1.000	1.625	24963
QS-1961A	SP	SP		1.000	1.625	16504T
QS-598	C	3		1.250	1.875	W-16524, 24963
QS-805	C	3		1.375	2.000	16538
QS-6850A	SP	SP		1.500	2.125	16554T
QS-3106A	E	1		1.750	2.500	16555T

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-267	C	1		2.000	2.750	
TATCO (pumps)						
QS-2921A	SP	SP		1.500	2.125	1-1/2x2.125 C' Bore
QS-2922A	SP	SP		1.500	2.125	1-1/2x2.125 C' Bore
TARBY ENGINEERING						
QS-4142V CASC	E	3		3.750	4.625	A200-0112
TECOGEN						
QS-6097N CATC	8-1	3SP		1.875	2.625	78098
TECUMSEH (compressors)						
QS-660	Spec.	9		0.654	---	K-510-6
QS-4227A	SP	51	500, 1000, 1200, 1300, 1400, 1800, 2300	0.656	PLATE	BMK510-6, (41212)
QS-3453A	SP	53	W/Dustschild (3450-3455) (Ford C9AZ-19655C)	0.875	PLATE	A-209, 210, 655-1
QS-3455A	SP	52	HAC, HA850, HA1000	0.875	PLATE	665-1, SP.SP.RET. w/SLOT
QS-3456A	SP	53	1968-86 w/Large Front Bearing 2-28/64 Dia. (Ford C9AZ-19655A)	0.875	PLATE	41322-9
QS-5456A	T-43	SP	HH & 1B (Replaces Original Metal Bellows Seal), Part #612-7 SPECIAL SPRING RETAINER W/SLOT	0.937	1.625	650-1, SP.SP.RET. w/SLOT
QS-1023V	C	1		1.000	1.625	22272
QS-350	E	3		2.375	3.250	K-509-9
TEEL PUMP						
QS-392	C	1		0.500	0.938	5NC03
QS-631	C	1		0.500	1.000	5P-380
QS-1002	C	1	1P610, 1P609	0.500	1.000	1R-305, 5P418
QS-3542	C	3		0.562	1.031	5P419
QS-100	A	1	2P141, 2P894-2P899, 3P683-684-685, 3P-686-687-690-692-715-716	0.625	1.187	1R311, 5P404, 5P-403
QS-200	A	1		0.625	1.250	1R312, 5P406, 5P-405
QS-200V-SC-SC	A	1		0.625	1.250	3ACE8
QS-200V	A	3	1P862, 2P486 optional for 1P746-851, 1P854-856-860-884-896-897-952-955, 1P996-998-2P004-006-290	0.625	1.250	1R300, 5P408
QS-501	A	1		0.625	1.250	1R315, 5P410, 5P-409
QS-516	A	1	1P746-851-860-896-897-952-955-996, 1P998, 2P004-006-390, 3P551-EP553, 3P577, 2P091, 2P092	0.625	1.500	1R303, 5P407
QS-113	B	1	1P795	0.625	1.093	1R302, 5P366
QS-447	B	9	1P787-793-796-798-831-837, 2P498-503-853, 3P736	0.625	MOS	1R306, 1P831, 5P402
QS-447V	B	9	Optional for 1P787-793-796-798-831	0.625	---	1R324, 5P365
QS-600	B	1		0.625	1.187	5P-367
QS-1000	B	1	2P356-2P360, 2P363-2P366	0.625	1.250	1R317, 5P368, 1R318, 5P369

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-1152	B	1		0.625	1.250	1R-318
QS-359	C	1	1P898, 3P569A, 3P70A	0.625	1.250	1R304,1P557, 5P386
QS-359V	C	3	1P804, 1P555, 3P569, 3P570	0.625	1.250	1R310, 5P385
QS-800	C	1	1P-849-850-879, 3P547-550, 571-599-648, 1P979-984, 2P019-280I PC-18-2PC56 984, 2P019-280, PC-18-2PC56	0.625	1.156	1R307, 5P387, 5P-421
QS-2160	C	1	3P511, 3P579, 3P512 1P861	0.625	1.250	1R298, 5P420
QS-508	D	1		0.625	1.250	1R316, 5P384, 5P-382
QS-101	A	1		0.750	1.437	1R319, 5P416
QS-201	A	1		0.750	1.375	1R313, 5P4102, 5P-411,1P831
QS-201V	A	3	1P946; Optional for 1P855-868-869, 1P895-913-950-979-984, 1P007-008, 3P525-526-600	0.750	1.375	1R245, 5P413
QS-851	A	1	1P855-868-869-895, 2P007-008, 3P525	0.750	1.375	1R299, 5P414
QS-877	C	1	Optional for 1P700-702-799-803-947-QP949, 1P391, 2P392, 2P393, 2P394	0.750	1.375	1R308, 5P389
QS-877V	C	3	1P700-702-799-803-947-949, 2P391, 2P392, 2P393, 2P394	0.750	1.375	1R309, 5P388
QS-750	D	1		0.750	1.375	5P-383
QS-3941	C	1		0.875	1.500	5NC21
QS-188V	E	3		0.875	1.500	5NC27
QS-360	A	1		1.000	1.625	5P-417
QS-235	C	1		1.000	1.625	5P-390
QS-380	D	1		1.000	1.625	5P-423
QS-754	E	1		1.000	1.625	5P-370
QS-754V-CMS	E	1		1.000	1.625	5NC28
QS-355	C	1		1.125	1.750	5P-392
QS-356	C	1	3P582-601-604-609, 2P015, 3P653-656-663, 3P664, 2P141, 3P703-704-705-706-3P707	1.125	1.750	1R301, 5P391, 3P-608
QS-529	C	3		1.125	1.750	5P-393
QS-604	D	1		1.125	1.750	1R301
QS-204	E	1		1.125	1.750	5P-373
QS-204V	E	3		1.125	1.750	5NC29
QS-253	E	3		1.125	1.750	5P-372
QS-185	C	1	2P142, 3P660, 3P661, 3P662	1.250	1.875	1R439, 5P394
QS-246	C	1		1.250	1.875	5P-395
QS-756	C	1		1.250	1.875	5P-396
QS-361	E	1		1.250	1.875	5P-374, 5NC13
QS-177	C	1		1.375	2.000	5P-397, 5NC14
QS-705	E	3		1.437	2.062	5P-375
QS-758	C	1		1.500	2.125	5P398
QS-484/610	E	1		1.625	2.312	5P-376
QS-609	E	1		1.625	2.312	5P-377
QS-448	C	1		1.750	2.500	5P-399
QS-205	E	1		1.750	2.500	5P-378

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QS-205V-CMS	E	1		1.750	2.500	5NC34
QS-1659	E	3		1.875	2.625	5NC35
QS-479V	E	3		2.000	2.750	5NC36
QS-1611	E	3		2.062	2.875	5P-379
QS-322	K	3		2.750	3.500	5P-401

TERRA PRODUCTS (see Banjo)

THELCO CORP.

QS-4458	C	1		0.625	1.375	SU1988
QS-348	C	---		1.125	---	SU-1774
QS-348V	C	---		1.125	---	SU-1778
QS-S-1125	T-9T	---		1.125	---	SU1766
QS-394	U	3		1.250	1.875	20337
QS-172	C	---		1.375	---	SU-1775
QS-172V	C	---		1.375	---	SU-1789
QS-2108	C	---		1.750	---	SU-1776
QS-2108V	C	---		1.750	---	SU-1780

THERMATROL CORP. (see Thermo Care)

THERMO CARE (pumps)

QS-516	A	1		0.625	1.250	5/8x1.250 C' Bore
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THERMO KING

QS-522	B	1	24-4072A-B, 2RB, 2R	0.625	1.187	TX-060-000
QS-1794A	C	3	24-4073A-B, 2RB, 2R	0.875	1.500	22-141, 22-377
QS-1127	D	3		0.875	1.490	1081A80G02
QS-159	D	3		1.000	1.625	22-203, 22-378
QS-1128	D	3		1.250	1.875	1210A02G01

THERMOTRON INDUSTRIES

QS-3833	C	2		1.125	1.750	555824
QS-239	C	1		1.625	2.375	1246366

THOMSEN GROUP, LLC

QS-9700	C	1		1.250	1.875	9122-VL
QS-185V	C	1		1.250	1.875	9123-VL

THOMPSON PUMP & MFG. (pumps)

QS-937	E	---	Toledo Scale Double Suction Pump	1.000	---	A-18953
QS-3772V TCSC	D	3		1.625	2.375	055-5162-1T2
QS-3326A	SP	SP		1.875	2.625	1-7/8x2.625 C' Bore
QS-3142	D	3		2.000	2.750	055-5200-1T2
QS-3888V TCSC	D	3		2.500	3.375	055-2520-1T2
QS-22141	E	3		2.500	3.375	055-5250-1T1
QS-4033	D	3		3.000	3.875	055-5300-1T2
QS-5722A	SP	SP		3.250	4.125	7200 Series

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-Q20	SP	3	SEALKIT Q20-7410-108	3.437	4.562	
THRUSH (pumps)						
QS-244	C	3		0.437	1.000	TX-012000, w/TX-01900 w/AT-050000
QS-106	C	1	GT,GTB,GTN Series Circulators 1/3, 1/2, 3/4" HP	0.500	1.000	
QS-163	B	1		0.500	1.000	
QS-0553X	C	3		0.500	1.000	TX-018000 w/TX-019000
QS-600	B	1		0.625	1.187	AA-190000, AA-199000
QS-1129	B	3		0.625	1.187	TX-060000-000000
QS-132/290	C	1	Series: 1-1/2TV3/4, 2TV3/4, J#s 1,2,3,4	0.625	1.250	
QS-552V	C	3		0.625	1.250	TX-022000 w/TX023000
QS-732V/633V	C	1		0.625	1.250	TX-022000/024000
QS-208	C	---		0.875	---	9765-0260
QS-687	C	1	1-1/2TV1, 2TV1, 3TV1, 1-1/2ATV1, 2TVB1, 2TV1-1/2, 2TVB1-1/2, 2TV2, 3TV1-1/2, 3TV2, N #s 1,2,3,4	0.875	1.500	
QS-687V	C	1		0.875	1.500	TX-026000/ 028000
QS-774V	C	3		0.875	1.500	TX-026000 w/TX-027000
QS-348	C	---		1.125	---	9765-0300
QS-529/355	C	3	2TV3, 2-1/2TV3, 3TV3, 5TV3, 5ATV3, 2-1/TV5, 3TV5, 5TV5, 5ATV5, Series R#s, 1, 2, 3, 4 WIP 40, PF-PC-TV29	1.125	1.750	OLD PT. NO. 7307-001 W/O Sleeve
QS-529V	C	3		1.125	1.750	TX-030000 w/TX032000
QS-801V	C	3		1.125	1.750	TX-030000 w/TX-031000
QS-154	C	---		1.250	---	9765
QS-598E	C	3		1.250	1.875	7307-000-1
QS-618V	C	3		1.250	1.875	TX-052000 w/TX-053000
QS-756V	C	1		1.250	1.875	TX052000/054000
QS-172	C	---		1.375	---	9765-0300
QS-210	C	1	1-1/2TV7-1/2, 3TV7-1/2, 3TV1, 5TV7-1/2, 5ATV7-1/2, 2-1/2TV10 4TV10, 5TV10, 4TV15, 5TV15, Series V #s 3, 4	1.375	2.000	
QS-210V	C	1		1.375	2.000	TX-035000 w/036000
QS-547V	C	3		1.375	2.000	TX-034000 w/TX-036000
QS-805V	C	3		1.375	2.000	TX-034000 w/035000
QS-553V	C	3		1.500	2.125	TX-038000 w/TX-040000
QS-816V	C	3		1.500	2.125	TX-038000 w/TX039000
QS-544V/239V	C	1		1.625	2.375	TX-056000 w/058000
QS-818V	C	3		1.625	2.375	TX-056000 w/TX057000
QS-2107	C	---		1.625	---	9765-0560
QS-436V	C	3		1.750	2.500	TX-048000 w/TX050000
QS-550V	C	3		1.750	2.500	TX-048000 w/TX049000
TOLEDO (pumps)						
QS-501	A	1		0.625	1.250	A14067

QUANTUM SEALS 713-466-8556

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QS-912	E	1		1.000	1.500	SA-18953
TONKA FLOW						
QS-548	C	3		1.000	1.625	
TORO COMPANY						
QS-200V	A	1		0.625	1.250	42088
QS-200VSC	A	3		0.625	1.250	99-0582
TOW-MOTOR (pumps)						
QS-2069VA	C	3		1.000	1.937	329518
QS-2417VA	C	3		1.187	2.125	329519
QS-2772VA	D	3		1.375	2.687	329517
TRAMCO PUMP COMPANY						
QS-2136A	SP	SP		0.625	1.250	900479
QS-2138A	SP	SP		0.625	1.250	900480
QS-2126A	SP	SP		0.750	1.375	40071108
QS-9941A	SP	SP		0.750	1.375	3/4x1.375 C' Bore
QS-2378A	SP	SP		1.125	1.937	1-1/4x1.937 C' Bore
QS-2506A	C	1		1.250	1.938	900178
QS-2476A	SP	SP		1.250	1.875	900179
QS-2479A	SP	SP		1.250	2.000	1-1/4x2.000 C' Bore
TRANE (compressors)						
QS-190N	D	3	Model C	0.500	1.500	100630
QS-2992AN	SP	SP		0.625	PLATE	X10060031-00-0
QS-1130N	D	1	Hermetic Pump	0.750	1.375	X10060005
QS-1875AN	C	51		1.000	PLATE	10060068-51
QS-1940AN	D	3	2x2 Open Compressor 160631 For C5H30	1.000	1.437	10093100
QS-1131N	D	1		1.125	1.750	X10060019, X10060542010
QS-2448AN	E	51	G Compressor Modified	1.187	PLATE	SEL-184
QS-264N	E	3		1.250	1.875	X10060019
QS-1132N	D	1		1.375	2.000	X10060020
QS-192N	C	3	F	1.500	2.125	100634-00 SEL-32
QS-179N	D	23	Model B-514 & B-414	1.500	PLATE	
QS-1921AN	D	51	B	1.500	PLATE	10060004 SEAL-1
QS-1922AN	D	---		1.500	---	Unit 1921 Less Plate
QS-193N	D	3		2.000	2.750	100635-00, SEL-22
QS-195N	D	24		2.000	PLATE	A, SEL-2, 10060064010
QS-6115	D	PLATE		2.000	5.125	X0060064010
QS-22128	D	1		2.125	3.000	X0060542030
QS-22129	D	1		2.375	3.250	X0060542040
TRANSAMERICA DELAVAL (see Delaval)						
TRANSICOLD (see Carrier Transicold)						
QS-358V	C	1		0.750	1.375	
QS-548V	C	3		1.000	1.625	

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TRANSLAND (SPRAYERS)						
QS-358V	C	1		0.750	1.375	
QS-548V	C	3		1.000	1.625	
TRAVAINI (pumps)						
QS-8251	C			22MM	37MM	950022SAC915
QS-8251	C			22MM	37MM	950022SAC916
QS-8253	C			28MM	43MM	950028SAC915
QS-8253	C			28MM	43MM	950028SAC916
QS-8255	C			35MM	50MM	950035SAC915
QS-8255	C			35MM	50MM	950035SAC916
QS-8258	C			43MM	61MM	950043SAC912
QS-8258	C			43MM	61MM	950043SAC915
QS-8258	C			43MM	61MM	950043SAC916
QS-8261	C			55MM	75MM	950055SAC915
QS-8261	C			55MM	75MM	950055SAC916
QS-8263	C			75MM	97MM	950075SAC915
OPTIONAL-LONG OP HEIGHT						
QSTR-8251Z		G60	7.5	22	37	
QSTR-8253Z		G60	7.5	28	43	
QSTR-8255Z		G60	7.5	35	50	
QSTR-8258Z		G60	9.0	43	61	
QSTR-8261Z		G60	11.0	55	75	
QSTR-8263Z		G60	11.3	75	97	
TRI-CLOVER H						
QS-157	C	---		0.750	---	1S-400-25
QS-1195X	C	---		1.125	---	
QS-939	D	---		1.500	---	
TRIPLEX HEATING						
QS-0301X	C	---		0.375	---	
QS-0408X	C	---		0.437	---	
QS-165	B	9		0.500	MOS	
QS-504	C	2		0.500	1.062	
QS-202	B	11		0.625	MOS	
QS-452	B	9		0.625	MOS	
TRI-ROTOR INC. (pumps)						
QS-1316VA	C	3		0.750	1.312	GJ6191
QS-1836A	SP	SP		1.000	1.625	J5957
QS-2474A	SP	SP		1.250	2.000	J-3997
QS-40V SCSC	SP	40	GPN	40MM		025-000-61
QS-45V SCSC	SP	45	KRS	45MM		025-197-15
TROELLER THERMODYNAMICS (pumps)						
QS-1098A	SP	SP		1.250	1.875	1-1/4x1.875 C' Bore
QS-3981A	SP	SP		1.500	2.125	1-1/2x2.125 C' Bore
QS-3982A	SP	SP		1.500	2.125	1-1/2x2.125 C' Bore
QS-8078A	SP	SP		3.250	PLATE	3/4 x PLATE
TRUPAR (see DURO)						

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TRUSTY WARNS (pumps)						
QS-1054A	A	1		0.312	1.000	5/16x1.000 C' Bore
QS-162	A	1		0.500	1.000	1/2x1.000 C' Bore
TRW PLEUGER (pumps)						
QS-253	E	3		1.125	1.750	1-1/8x1.750 C' Bore
QS-259	E	3		1.500	2.125	1-1/2x2.125 C' Bore
TRW REDA PUMP DIV. (see Reda Pump)						
TSURUMI PUMP CO.						
QS-25MM CAR/CER VSCSC	K	2	H-25	25MM	44MM	025-193-11
QS-14HL VSCSC	K	QS562		14MM		W-14HL / 025-290-19
QS-2530N VSCSC	25/30	QS562		25/30MM		HT-2530N / 025-000-01 / 025-302-15
QS-30V SCSC	30	QS562		30MM		H-30 / 025-194-12
QS-3035N VSCSC	30/35	QS562		30/35MM		HT-3035N / 025-000-02 / 025-306-16
QS-35V SCSC	35	QS562		35MM		H-35 / 025-195-13
QS-3540N VSCSC	35/40	QS562		35/40MM		HT-3540N / 025-000-03 / 025-304-17
QS-4550N VSCSC	45/50	QS562		45/50MM		HT-4550N
QS-50T VSCSC	50	QS562		50MM		H-50T / 025-268-18
QS-60V SCSC	60	QS562		60MM		H-60 / 025-199-17
QS-70V SCSC	70			70MM		H-70 / 025-200-12
TURBOCRAFT						
QS-36369	SP	SP	D3-025R1	1.250	---	36369
TUTHILL PUMP CO.						
QS-22145	C	3		0.437	1.000	ILA9-7-0519
QS-22144	C	3		0.437	1.181	ILA9-5-9540
QS-1503A	SP	SP		0.437	1.181	ILA9, ILA9-1, ILA9-2
QS-1503NA	SP	SP		0.437	1.181	2LPF9-7010
QS-1504EA	SP	SP		0.437	1.181	ILA9-8
QS-1506VA	SP	SP		0.437	1.181	ILA9-7
QS-359	C	1		0.625	1.250	2CLB9
QS-552E	C	3		0.625	1.250	2C1B9-8
QS-552N	C	3		0.625	1.250	2C1B9-5
QS-552V	C	3		0.625	1.250	2C1B9-7
QS-633	C	3		0.625	1.250	2C1B9
QS-9T2C1B9	T-9-T	3		0.625	1.250	2C1B9-6
QS-3208	C	1		0.750	1.375	065046 A000
QS-760	A	3		0.750	1.375	3C1B9-59336
QS-107210X	C			0.750	1.375	3C1B9-78910
QS-107271X	C			0.750	1.375	3CM-6-5577
QS-107274X	C			0.750	1.375	3CM-6557X
QS-9T-075-226	9T			0.750	1.375	361B9-6
QS-768	C	3		0.750	1.375	3C1B9
QS-768E	C	3		0.750	1.375	3C1B9-8

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QS-768N	C	3		0.750	1.375	3C1B9-5
QS-768V	C	3		0.750	1.375	3C1B9-7
QS-499	C	3		1.000	1.625	5C1B9
QS-499E	C	3		1.000	1.625	5C1B9-8
QS-499N	C	3		1.000	1.625	5C1B9-5
QS-499V	C	3		1.000	1.625	5C1B9-7
QS-248	C	1		1.000	1.625	5C1B9-59336
QS-110236X	C			1.000	1.625	5CMG-5577
QS-110238X	C			1.000	1.625	5CMB-557X
QS-252	D	3		1.000	1.625	065024 A000
QS-35MM CACER	K	1		35MM	62MM	
QS-4189V	E	3		1.437	2.250	CC0919-1A, 1B
QS-2116V	C	3		3.000	3.875	077408
TUTHILL VACUUM SYSTEMS						
QS-358V/3208	C	1		0.750	1.375	065046-A000
QS-768	C	3		0.750	1.375	062238/065238
QS-252	D	3		1.000	1.625	065024-A00
QS-529EHC	C	3	HARD CARBON	1.000	1.750	065277-00EP
QS-355V	C	3		1.125	1.750	065049-A000
QS-185V	C	1		1.250	1.875	065239-A001
QS-154V	C	---		1.250	---	065220-0000
QS-4123V	D	3		1.375	2.000	005019-2-B
QS-758V	C	1		1.500	2.125	065240-A000
QS-534	D	3		1.500	2.125	
QS-4408/4546	D	3		1.500	2.125	065018-A000
QS-238V	C	1		1.625	2.375	065241-A000
QS-446V	C	3		1.750	2.500	065289-A000
QS-1875-SP	C	---		1.875	---	065215-0000
QS-1875V-SP	C	---		1.875	---	065219-0000
QS-2120	C	---		2.125	---	065214-0000
QS-1678V	C	3		2.250	3.125	065242-A00
UNIVERSAL COOLER (compressors)						
QS-165	B	9		0.500	MOS	7802918
QS-3280A	C	56	Compressors W/Threaded Cap. Seat in Nut.	0.687	NUT	B, C, D, E, F
QS-9440A	SP	SP	6 Bolt Holes, 2-5/8" Circle Dia	0.687	MOS	Replaces Outside Bellows Seal on Model A
QS-9444A	SP	9		0.937	MOS	Replaces Outside Bellows Seal on AA, DD, FF, CD, 1/5-1/2 H.P.
UNIVERSAL ELECTRIC						
QS-165	B	9		0.500	MOS	7802918
U.S. ELECTRICAL MOTOR						
QS-358	C	1		0.750	1.375	PUL-2112
QS-356	C	25		1.125	1.750	
QS-320	C	25	Frame 213	1.500	2.250	

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QS-523	C	1		1.875	2.625	
U.S. FILTER						
QS-1002V	C	1		0.500	1.000	7802910
QS-290V	C	1		0.625	1.250	7802918
QS-1687	D	1		2.125	3.000	U18080
U.S. MOTOR (pumps)						
QS-4485A	C	1		1.875	2.625	1-7/8x2.625 C' Bore
UNIFLOW (pumps)						
QS-200	A	1		0.625	1.250	
UNIMAC INC. (pumps)						
QS-2701X	C	2		2.750	4.390	
QS-3201X	SP	SP		3.250	SP	
QS-3701X	SP	SP		3.750	SP	
UNITED CENTRIFUGAL (pumps)						
QS-5976A	SP	SP	Pump Serial #88589 (Balanced), Pump Serial #88588	1.250	1.875	K-3x7 VP
UNITED SERVICE EQUIPMENT						
QS-1133	C	1		0.437	1.181	1034A
UNIVERSAL ELECTRIC						
QS-165	B	9		0.500	M03	24P3-1 24P3-2
VALLEY PUMP (see Mueller Pump)						
VAUGHN PUMP						
QS-387	C	1		1.750	2.625	
QS-680MB	MB	1	SC/SC	1.750	SP	SSV-801-137
VERTIFLOW						
QS-112V	C	1		0.750	1.375	SJ-2112-C1-00-X0
QS-358	C	1		0.750	1.375	SJ-2112-C1-00
QS-358V	C	1		0.750	1.375	SJ-2112-C1-X2
QS-7305	C	1		0.750	1.375	SJ-2112-S1X2
QS-185V	C	1		1.250	1.875	SJ2120-C1-X0
QS-756	C	1		1.250	1.875	SJ2120-71-00
QS-3886V	C	1	316SS	1.250	1.875	SJ-2120-C1-X2
QS-659	C	1		1.500	2.125	SJ-2124-71-00
QS-659V	C	1		1.500	2.125	SJ-2124-71X-0
QS-758/4525	C	1		1.500	2.125	SJ-2124-C1-02
QS-758V	C	1		1.500	2.125	SJ-2124-C1-X0
QS-7409	C	1		1.500	2.125	SJ-2124-C1-X2
QS-238	C	1		1.625	2.375	SJ-2126-C1-00
QS-238V	C	1		1.625	2.375	SJ-2126-C1-X0
QS-239	C	1		1.625	2.375	SJ-2126-71-00
QS-239V	C	1		1.625	2.375	SJ-2126-71-X0
QS-3294	C	1		1.625	2.375	SJ-2126-S1-X2
QS-7806V SCSC	C	1		1.625	2.375	SJ-2126-51-X2

QUANTUM SEALS 713-466-8556

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QS-844	C	1		2.125	3.000	SJ-2134-C1-00
VIC CLEANING MACHINE						
QS-162	A	1		0.500	1.000	22-907
QS-701	A	1		0.625	1.187	42-607
VIC MFG CO.						
QS-452	B	9		0.625	MOS	K-86
VICAN (Viking-Canada)						
QS-1002	C	1		0.500	1.000	
QS-1002V	C	1		0.500	1.000	
QS-102	D	1		0.625	1.250	5/8x1.250 C' Bore
QS-102V	D	1		0.625	1.250	5/8x1.250 C' Bore
QS-551	A	1		0.625	1.250	
QS-551V	A	1		0.625	1.250	
QS-358	C	1		0.750	1.375	
QS-358V	C	1		0.750	1.375	
QS-0767X	C	1		0.750	1.375	
QS-0765VX	C	1		0.750	1.375	
QS-235	C	1		1.000	1.625	
QS-235V	C	1		1.000	1.625	
QS-357	C	1		1.000	1.625	
QS-357V	C	1		1.000	1.625	
QS-355	C	1		1.125	1.750	
QS-355V	C	1		1.125	1.750	
QS-356	C	1		1.125	1.750	
QS-356V	C	1		1.125	1.750	
QS-756	C	1		1.250	1.875	
QS-756V	C	1		1.250	1.875	
QS-177	C	1		1.375	2.000	
QS-177V	C	1		1.375	2.000	
QS-186	C	1		1.375	2.000	
QS-186V	C	1		1.375	2.000	
QS-7105	C	3		1.437	2.250	335-00-180-243
QS-4455V	D	3		1.437	2.062	333-00-210-055
QS-6338V	E	3		1.437	2.312	333-00-210-024
QS-237	D	1		1.750	2.500	
QS-288	D	1		1.750	2.500	
VICKERS (see Sperry Vickers)						
VICO						
QS-201	A	1		0.750	1.375	
QS-2136	A	1	SUPERFLO, ULTRAFLO, ULTIMA	0.750	1.375	PPSFSEAL
QS-360	A	1		1.000	1.625	
VIKING ANN (pumps)						
QS-1633	T	3		1.437	2.187	KK-200-DS
VIKING INSTRUMENT (pumps)						
QS-1700A	SP	2		0.375	1.375	3/8x1.000 C' Bore

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QS-162	A	1		0.500	1.000	1-3438-3
VIKING PUMP (Houdaille)						
QS-170	F	2		0.375	1.000	
QS-164	B	9	F-566	0.500	MOS	2-471-008-999
QS-3735V	C	3		0.500	1.125	2-471-052-999
QS-6321	C	3		0.500	1.125	2-471-051-999
QS-22124	C	3		0.500	1.125	2-471-059-999
QS-10533X	C	25		0.500	1.250	2-471-006-999
QS-632	D	1		0.500	1.000	
QS-730	E	14		0.500	1.000	2-471-002-999
QS-1628	E	14	C-309, 187, 161, 230, 193, 312, CV136, FV341	0.500	1.193	2-471-003-999
QS-1628N	E	14		0.500	1.193	2-471-019-999
QS-1629	E	14		0.500	1.193	2-471-029-999
QS-1629V	E	14		0.500	1.193	2-471-017-999
QS-3896	E	SP		0.500	1.000	2-471-035-999
QS-4451	E	SP		0.500	1.193	2-471-022-999
QS-7948	E	SP		0.500	1.193	2-471-003-999
QS-7948V	E	SP		0.500	1.193	2-471-017-999
QS-1638A	SP	SP		0.500	1.000	2-471-019-999
QS-22114	T-9	2		0.500	1.125	2-471-075-999
QS-9028	T-9	SP		0.500	1.188	2-471-004-999
QS-9320	T-9	14		0.500	1.193	2-471-004-999
QS-1625	C	3		0.625	1.250	2-472-014-999
QS-1625E	C	3		0.625	1.250	2-472-016-999
QS-1626V	C	3		0.625	1.250	2-472-015-999
QS-3133N	C	3		0.625	1.250	2-476-058-999
QS-474	D	1		0.625	1.250	
QS-4375V CATC	D	3		0.625	1.250	2-476-068-999
QS-9321CASS	T-9	2		0.625	1.250	2-472-006-999
QS-9322CASS	T-9T	28		0.625	1.490	2-472-012-999
QS-112	C	1	H865	0.750	1.375	
QS-182	C	20	H-154	0.750	PLATE	
QS-1510A/ 7087	C	3	Model GG195	0.750	1.375	2-473-003-999
QS-0708X	C	3		0.750	1.375	2-473-008-999
QS-0708NX	C	3		0.750	1.375	2-473-009-999
QS-0708VX	C	3		0.750	1.375	2-473-018-999
QS-7613N	D	3		0.750	1.375	2-473-009-999, 2-473-003-999
QS-7613V	D	3		0.750	1.375	2-473-018-999
QS-22118	D	3		0.750	1.375	2-473-126-999
QS-22117	E	3		0.750	1.375	2-473-131-999
QS-1495A	SP	---	No Spring	0.750	---	3-487-004-999
QS-3935	T-9	2		0.750	1.375	2-473-038-999
QS-3935CASS	T-9	2		0.750	1.375	2-473-038-999
QS-9324	T-9	2		0.750	1.375	2-473-006-999
QS-9324CASS	T-9	2		0.750	1.375	2-473-006-999
QS-9323	T-9SP	2		0.750	1.375	2-473-001-999

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-9323CASS	T-9 SP	2		0.750	1.375	2-473-001-999
QS-9325	T-9SP	2		0.750	1.375	2-473-034-999
QS-9325 CASTE	T-9 SP	2		0.750	1.375	2-443-034-999
QS-1560A	SP	---	No Spring 42-GP-99A	0.787	---	
QS-8772	T9-B	3		0.875	1.375	2-474-003-999
QS-22126	G	1		25MM	40MM	2-475-224-999
QS-1868A	C	3		1.000	1.625	2-475-014-999
QS-159N	D	3	HS-195	1.000	1.625	2-475-005-999
QS-460	D	1	FV984	1.000	1.625	2-475-002-999
QS-1630E	D	3	HL-195	1.000	1.625	
QS-1630V	D	3	HJ-190	1.000	1.625	2-475-010-999, 2-475-012-999
QS-1630PTE	D	3	W/LOCK O/R-TYPE	1.000	1.625	PTE 475-079-999
QS-2805	D	3		1.000	1.625	2-475-267-999
QS-3250	D	3		1.000	1.625	
QS-4137	D	3		1.000	1.625	2-475-010-999
QS-6328	D	3		1.000	1.625	2-475-001-999
QS-6329	D	3		1.000	1.625	2-475-005-999
QS-22119	D	3		1.000	1.625	2-475-209-999
QS-1166/6331	E	3		1.000	1.625	2-475-115-999
QS-3803V	E	3		1.000	1.625	2-475-012-999
QS-22115	E	3		1.000	1.625	2-475-278-999
QS-4810A	E	2	Ammonia Service H-195	1.000	1.625	
QS-1631N	T	3	HL-124,NV	1.000	1.625	2-475-004-999, 2-475-009, 2-475-123-999
QS-1631VSS- TCTC-PIN	T	3	H & HL 4124	1.000	1.625/ 1.687	2-475-123-999
QS-9313CASS	T-9	2		1.000	1.625	2-475-019-999
QS-9334 CASTE	T-9	2		1.000	1.625	2-475-025-999
QS-9715CASS	9	SP		1.000	2.015	2-475-017-999
QS-2350A	C	2		1.125	2.000	H-890
QS-1116VX	D	3		1.125	1.750	2-476-028-999
QS-2265A	E	2		1.125	1.750	2-476-007-999
QS-3063E	E	3		1.125	2.000	2-475-046-999
QS-3653	E	3		1.125	2.000	2-476-006-999
QS-4945A	E	2		1.125	1.937	H-2004 for LPG-AA
QS-6334V	E	3		1.125	2.000	2-476-012-999
QS-7967	E	3		1.125	2.000	2-476-001-999
QS-T-9-1125	T-9T	2	L-Shape w/2 pins	1.125	2.000	2-477-003-999, 2-476-005-999
QS-9T1125B	T-9T	2	L-SHAPE W/2 PINS W/ALUMINUM BUSHINGS	1.125	2.000	2-476-003-999
QS-9328	T-9	28		1.125	2.354	2-476-123-999
QS-9329	T-9	28		1.125	2.354	2-476-133-999
QS-3611	T-9T	2		1.125	1.875	2-477-140-999
QS-9003	T-9T	2		1.125	2.343	2-477-018-999
QS-2173A	SP	SP		1.125	2.000	2-476-006-999
QS-7232CASS	T-9	2		1.125	2.000	2-476-003-999
QS-9327 CASTE	T-9	2		1.125	2.000	2-476-005-999
QS-3731CASS	T-9B	3		1.125	1.625	2-476-018-999

QUANTUM SEALS 713-466-8556

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QS-383	D	1	AK93-AL93-AK95-AL95-AK193 -AL193-AK-195, AL-195-AK1956 AS93	1.250	1.875	2-477-015-999
QS-1632N	D	3	AS, AK & AL 195	1.250	1.875	2-477-015-999, 2-477-020-999, 019-999
QS-1632V	D	3		1.250	1.875	2-477-020-999
QS-4091V SCSC	D	3		1.250	1.875	2-477-596-999
QS-4637	D	3	AL, AK, AS, 4193-4195	1.250	1.875	2-477-869-999
QS-6337	D	3		1.250	1.875	2-477-015-999
QS-6339	D	3		1.250	1.875	2-477-019-999, 2-477-100-999
QS-1098A	SP	SP		1.250	1.875	2-477-019-999, 2-477-100-999
QS-3611	T9-T	2		1.250	1.875	2-477-140-999
QS-9724	T9-T	2		1.250	2.343	2-477-018-999
QS-2760A	SP	---		1.375	---	3-487-002-999
QS-T811437	T-8-1	3		1.437	2.312	
QS-T91437	T-9	3		1.437	2.312	2-477-005-999
QS-7105	C	3	335-00-180-243	1.437	2.250	2-477-288-999
QS-7105V	C	3		1.437	2.250	2-477-289-999
QS-943SP	E	3	L-190, KK-190, KK-200U or G, K-4125 REQ. SPEC. ROTARY DISC. & SPRING	1.437	2.312	2-477-001-999, 2-477-032-999
QS-943N	E	3	L-190, KK-190, KK200U, or G	1.437	2.312	2-477-037-999
QS-943V	E	3	335-00-210-024	1.437	2.312	2-477-038-999
QS-3848	E	3		1.437	2.312	2-477-001-999
QS-4067	E	3		1.437	2.125	2-477-042-999
QS-4140V CASC	E	3		1.437	2.375	2-477-669-999
QS-6340	E	3		1.437	2.171	2-477-173-999
QS-6342V	E	3		1.437	2.171	2-477-180-999
QS-6344N	E	3		1.437	2.312	2-477-429-999
QS-6338	E	3		1.437	2.312	2-477-038-999
QS-1634	E	3	L & LL 4151, LO, 8G, OG-475	1.437	2.250	2-477-008-999
QS-1635	E	3	H, HJ, HL75G	1.437	2.250	2-477-027-999
QS-3080BRSS	E	3		1.437	2.312	2-477-244-999
QS-L1 SP CER	L-1	SP	Seal Includes Pin Seat & Teflon Bushing	1.437	2.312	2-477-010-999
QS-1412VX	K	3		1.437	2.187	2-477-036-999
QS-2794A	SP	SP		1.437	2.250	2-477-095-999
QS-1633	T	3	K-4124	1.437	2.187	2-477-006-999
QS-9304	T-9	27		1.437	2.687	
QS-9304CASC	T-9	2		1.437	2.687	2-477-116-999
QS-9307	T-9	2		1.437	2.312	2-477-005-999
QS-9227	T-9	2		1.437	2.312	2-477-003-999
QS-9330CASS	T-9	SP		1.437	2.484	2-477-179-999
QS-9331	T-9	28		1.437	2.687	2-477-346-999
QS-9331SP	T-9	28		1.437	2.687	2-477-346-999
QS-9707	T-9	2 SP	Pinned Mating Ring	1.437	2.312	2-477-365-999
QS-9717SP	T-9	27		1.437	2.687	2-477-136-999
QS-9721	T-9	27		1.437	2.687	2-477-933-999

QUANTUM SEALS 713-466-8556

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QS-8131V CASS	T-8B-1 SP	27 SP		1.437	2.687	2-477-794-999
QS-2812	G	1		38MM	2.205	2-478-234-999
QS-22125	G	1		38MM	54MM	2-478-239-999
QS-22022	D	3		1.500	2.125	2-478-447-999
QS-395V CASC	E	3		1.500	2.125	2-478-397-999
QS-950	E	3		1.500	2.312	2-478-96083
QS-8141	T8B-1	3	AS, AK, AL4195	1.500	1.875	2-478-074-999
QS-8807	T8B-1	3	AS, AK, AL4195	1.500	1.875	2-478-416-999
QS-819	D	3	LS-4124	1.625	2.375	2-478-011-999, 2-478-008-999
QS-6348	E	3		1.625	2.375	2-478-041-999
QS-6349	E	3		1.625	2.375	2-478-046-999
QS-6351	E	3		1.625	2.375	2-478-223-999
QS-22120	T-9	2		1.625	2.375	2-478-257-999
QS-9017	T-9T	28		1.625	2.875	2-478-040-999
QS-9332	T-9T	28		1.625	2.875	2-478-026-999
QS-3278	G	1		43MM	61MM	2-478-219-999
QS-22122	D	3		1.750	2.500	2-478-218-999
QS-530	E	3		2.000	2.750	2-480-009-999
QS-SPEC	EB	C	Type 1B W/O Sleeve Note: Requires Special Sleeve-Not Included Carbon Ring w/Metal Seat	2.125	3.000	2-478-96249
QS-3625A	E	3	REQ. SPEC. ROTARY DISC. & SPRING	2.437	3.437	
QS-3625VA	E	3	REQ. SPEC. ROTARY DISC. & SPRING	2.437	3.437	2-480-004-999
QS-7580	E	3	MR4124, QR4124 Short Spring w/Retainer Spacer LG, O.D Spring	2.437	3.437	2-480-001-999
QS-3751V	E	3		2.437	3.437	2-480-004-999
QS-9333	T-9	28		2.437	4.000	2-480-051-999
QS-3505	U	3	MR4124, QR4124 Short Spring w/Retainer Spacer LG, O.D. Spring	2.437	4.375	2-481-006-999
QS-6254	E	3		2.500	3.500	2-480-004-996
QS-3505V	U	3		3.437	4.375	2-481-006-999
QS-8106V	8-1	3		3.437	4.312	2-481-124-999
VILTER (compressors)						
QS-193	D	3		2.000	2.750	A-33620-A
QS-889N	R	2	430 & 440 VMC 2 Through 8 Cyl, 4-1/2x3-1/2 Compressors	2.500	3.375	A-33483-A
QS-3776AN	E	3	4412 & 4416 VMC Compressor	3.000	3.875	A-33489-A
QS-6175	R	3		3.000	3.875	A-33489-A
VULCAN HART DISHWASHER						
QS-1618*	C	1		0.625	1.250	106410
QS-508	D	1		0.625	1.250	106410
QS-360	A	1		1.000	1.625	97505

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QS-236	C	1		1.000	1.625	94049
QS-1167*	C	1		1.125	1.750	97522
QS-604	D	1		1.125	1.750	97522
WABCO (see Lerol)						
WACKER CORP.						
QS-185	C	1		1.250	1.875	51757
WARREN PUMPS						
QS-4529	E	3	LOCK COLLAR	4.500	5.500	
WATER ACE PUMP CO.						
QS-3845	B	8	RSP-7, 10, 15	0.625	1.109	25053A000
WATERCO, USA						
QS-3985	B	1	SUPATUF	0.750	1.375	634016
QS-1904V SCSC	B	1		0.750	1.375	63401625
QS-360	A	1		1.000	1.625	63401629
QS-185	C	1		1.250	1.875	19B5032
QS-446	C	1		1.750	2.500	19B5033
WATEROUS COMPANY (pumps)						
QS-360	A	1		1.000	1.625	V-1888
QS-499	C	1		1.000	1.625	
QS-982	C	1		1.000	1.625	V-2008
QS-460V	D	3	SLOTTED SEAT	1.000	1.625	V-2672
QS-3010	G	3		1.000	1.625	V-3386
QS-3193V CASC	D	3		1.062	1.750	V-3385
QS-613	D	2		1.125	1.750	V-1467
QS-3013	G	25		1.125	1.750	V-3505
QS-598	C	3		1.250	1.875	V-2145
QS-1135	C	3		1.250	1.875	V-1802
QS-383V	D	1		1.250	1.875	V-1150
QS-22149	D	3		1.250	2.125	V-4299
QS-6266CASC	G	3		1.250	1.875	V-3218
QS-659V	C	1		1.500	2.125	
QS-371V	D	3	No Springholder required	1.500	2.125	V-2247
QS-374	E	1		1.500	2.125	V-2662
QS-3161	E	3		1.500	2.125	V-2662
QS-4880VA	SP	SP		1.500	2.125	V-1873
QS-22147	D	3		1.875	2.625	V-2796
QS-22148	D	3		2.250	3.125	V-2859
QS-22146	D	3		2.750	3.750	V-2595
WATERTOWN DIV. NEW YORK AIR (brake pumps)						
QS-3352VA	C	3		1.875	2.453	870117
QS-3353A	C	3		1.875	2.453	870118
WATERWAY PLASTICS (pool/spa)						
QS-671	B	1		0.375	0.875	

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QS-200V	A	1		0.625	1.250	811-400AA, 811-40008
QS-1000	B	1		0.625	1.250	319-3100B
QS-2731	B	1		0.625	1.250	811-1030A, 811-1030B
QS-3212V	B	1		0.625	1.250	811-1090
QS-4577E CASC	G	1		0.625	1.381	811-402007/B, 50139901
WATTS (pumps)						
QS-680	A	1	Close Cpld. Circulator	0.625	1.187	
QS-1000	B	1		0.625	1.250	
WAUKESHA CHERRY BURRELL						
QS-172N	C	---		1.375	---	MS49P, 122960
QS-T8B2V	8B2	---		1.500	---	0C1114008
QS-239V	C	3		1.625	2.375	PG4-45, 5164130809
QS-544	C	3		1.625	2.375	5064131207
QS-1145	C	1		2.000	2.750	PG4-46, 5065080809
QS-1145V	C	3		2.000	2.750	5065080809, PC4-46
QS-532V/267V	C	3		2.000	2.750	PG4-46
QS-1676	C	3		2.250	3.125	5065711207
QS-1676V	C	3		2.250	3.125	5065710889
WAUKESHA MOTORS						
QS-642	B	---		0.625	---	120320 & 20B, A-68363-A
QS-201	A	1		0.750	1.375	152243-B
QS-1522	A	---		0.750	---	810350
QS-9170A	A	51/3		0.750	1.375	Double Seal
QS-9172A	A	51/3		0.750	1.375	Same as 9170 But With Longer Sleeve
QS-647	B	---		0.750	---	120828
QS-752	D	1		0.750	1.375	
QS-685	R	1		0.875	1.500	108025
QS-1619	B	1		1.000	1.625	117177G
QS-380	D	1		1.000	1.625	
QS-2075A	E	2	RD-500	1.000	1.875	953311
QS-2080A	E	2	190DLCL & 190DLCL	1.000	2.062	953583
QS-1995A	SP	SP	BU, TCU, Y-14572, Y-14065-A, Y-14264-A	1.000	1.875	Y-14702
QS-2070A	SP	SP	1310-C	1.000	PLATE	95245-A
QS-2240A	C	51		1.125	PLATE	Y-7594-B
QS-604	D	1		1.125	1.750	157475, 157475E, 157475K
QS-2195A	E	2		1.125	2.000	Y-7595
QS-185	C	1		1.250	1.875	178033
QS-1018V	C	3	Model 5040	1.250	2.000	
QS-2945A	R	2	C.U.E.	1.500	2.250	105831
QS-101659661	SPC.	SPC.	MODEL: 045 SEAT -S.C., 045 SEAL RING CARBON	1.875	3.900	101661
QS-1145	C	1		2.000	2.750	PG4-46, 5065080809
QS-1676	C	3		2.250	3.125	5065711207
QS-2750 WA	E	---	RSR-XWAU00127507AB	2.750	---	M-3102008 (RBSC)

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WAYNE COMBUSTION SYSTEMS						
QS-377	A	---	Model B-90	0.375	---	15668
QS-162	A	1		0.500	1.000	15717/56106
QS-298	A	---		0.500	---	16715
QS-150	B	---		0.500	---	16712, 16722
QS-163	B	1		0.500	1.000	15863/56108/15611 W/16712
QS-163V	B	1		0.500	1.000	56111, 16194
QS-165	B	9		0.500	MOS	15611 w/16712, 16085
QS-1137	B	1		0.500	1.000	15780/56107
QS-2726	B	SP	UNITIZED	0.500	0.950	17434-001
QS-400	C	---		0.500	---	15189
QS-164	B	8		0.500	---	16718
QS-0511X	K	---		0.500	---	16850
QS-503	C	2	Series SS-3J	0.562	1.031	15288-15488
QS-200	A	1	Series SJ-CJX	0.625	1.250	15559-56104
QS-200E	A	1	CJX, SJD, SW	0.625	1.250	56393
QS-642	B	---		0.625	---	16727
QS-1000	B	1		0.625	1.250	15996/56109, 16727
QS-970	C	2		0.625	1.312	15301
QS-1155	C	1	Series J and S	0.625	1.187	15529
QS-100	A	1		0.625	1.187	16723
QS-201	A	1		0.750	1.375	15693/56105, 16734
QS-201V	A	1		0.750	1.375	16229, 56112
QS-1522	A	---		0.750	---	16725
QS-4106V	B	1		0.750	1.375	16993-001, 16995-001
QS-0711X	SP	---		0.750	---	16800
WAYNE (pumps)						
QS-150	B	---	R/O	0.500	---	16722
QS-8300A	SP	---		0.625	---	5153
QS-974	A	---		0.750	---	16829
QS-750	C	1	GP300	0.750	1.375	3/4x1.375 C' Bore
QS-4640A	C	3		0.750	1.625	118044
QS-399	D	---		0.750	---	5013
QS-7061A	D	---		0.750	---	Series 505
QS-2450A	C	2	35 & 50 Gal. LPG Pump	1.187	2.000	31-1187
QS-8310A	C	2		1.437	2.187	1P-170301
QS-8315A	C	2		2.000	2.937	1P-170701
WAYNE WATER SYSTEMS						
QS-200 E	1	A	CJX, SJD, SW	0.625	1.250	56393
QS-201V	1	A	2.5" & 3 HP	0.750	1.375	56112
QS-4106	1	B		0.750	1.375	16993-001, 16995-001
WDM PUMP						
QS-864V	D	3		1.375	2.000	MS1XFCEA138
QS-436V	C	3		1.750	2.500	MS21XFNRAC134
WEBER INDUSTRIAL, INC.						
QS-200V	A	1		0.625	1.250	70X103-M, 70X130-M
QS-516	A	1		0.625	1.250	70X102-M

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-359V	C	1		0.625	1.250	70X120-M
QS-367V CASC	D	3		0.625	1.250	70X110-M
QS-201V	A	1		0.750	1.375	70X108-M
QS-851	A	1		0.750	1.375	70X107-M
QS-358V	C	1		0.750	1.375	70X121-M
QS-356V	C	1		1.125	1.750	70X118-M
QS-185V	C	1		1.250	1.875	70X123-M
QS-446V	C	1		1.750	2.500	70X120-M
WEBSTER ELECTRIC						
QS-218	A	---		0.625	---	
QS-467	C	1		1.375	2.125	151-26815
WEBTROL (pumps)						
QS-200	A	1		0.625	1.250	70X102-M
QS-200V	A	1		0.625	1.250	
QS-516	A	1		0.625	1.250	
QS-924	C	1		0.625	1.250	
QS-924V	C	1		0.625	1.250	70X103-M, 70X120-M
QS-359V	C	1		0.625	1.250	70X103-M, 70X120-M
QS-201	A	1		0.750	1.375	70X108-M
QS-201V	A	1		0.750	1.375	70X108-M
QS-851	A	1		0.750	1.375	70X107-M
QS-358V	C	1		0.750	1.375	70X121-M
QS-356V	C	1		1.125	1.750	70X118-M
QS-185	C	1		1.250	1.875	70X105-M
QS-185V	C	1		1.250	1.875	70X123-M
QS-1141	D	3		1.250	1.875	17-62429-006
QS-1623	K	1		1.250	1.875	17-05511-001
QS-2590A	SP	SP		1.250	PLATE/ 2.125	SE-871 Size 4
QS-210	C	1	Model AS	1.375	2.000	
QS-561	U	2		1.375	2.000	KYK-5
QS-758	C	1		1.500	2.125	205-228-001
QS-758 SCSC	C	1		1.500	2.125	205-229-001
QS-758V	C	1		1.500	2.125	205-228-002
QS-758V SCSC	C	1		1.500	2.125	205-229-02
QS-926	C	3		1.500	2.312	SA-772
QS-1624	K	3		1.500	2.312	17-05512-009
QS-2955A	R	17		1.500	PLATE/ 2.312	5"SE
QS-514	D	1	Model AYM-2-1/2x3	1.625	2.375	
QS-446V	C	1		1.750	2.500	70X125-M
QS-237	D	1		1.750	2.500	70X124-M
QS-1142	K	3		1.750	2.500	17-05514-005
QS-1620	D	3	FSP-11332	1.875	2.625	17-62968-003
QS-523	E	1	Model AYM-4 X 5	1.875	2.625	165706
QS-267	C	1		2.000	2.75	205-258-000
QS-3413A	T	1		2.000	2.75	17-06936-009

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QS-3540A	C	2		2.250	3.125	173-572-AYM
QS-847	D	3	AYM 5 & 6	2.250	3.125	17-62550-009
WEIL PUMP CO.						
QS-100	A	1	1-1/4" Submersible	0.625	1.187	17-30009-005
QS-702	A	1		0.625	1.187	
QS-600	B	1		0.625	1.187	SA-894
QS-1000	B	1		0.625	1.250	
QS-933HC	C	---	HARD CARBON	0.625	---	300-016-000, SA-840, 17-60743
QS-989	C	1		0.625	1.187	SA-743
QS-990	C	2	Size 3 - 10392 Jet Pump	0.625	1.312	SA-714, 17-40714-008
QS-1112A	C	2		0.625	1.312	17-30016-000
QS-851	A	1		0.750	1.375	17-62372-008
QS-358	C	1		0.750	1.375	205-016-101
QS-358V-CMS	C	1		0.750	1.375	205-093-101
QS-991/750	D	1		0.750	1.375	X1397, X2372, 17-61397, 17-62372, RYGJ-1-1/4, RYS-1-1/2, KYEA-1, KYFA- 1-1/4, KYSEA-1-1/24
QS-617	C	3		0.875	1.500	X3452
QS-997	E	3		0.875	1.625	X2827, 17-62827
QS-998	E	3		0.875	1.625	X2827
QS-10005 SCSC	C	1	LONG SPRING	1.000	1.875	
QS-380	D	1		1.000	1.625	X992, X2373, 17-62373, 17-60992
QS-987	D	3		1.000	1.875	SE-861, SA-753
QS-1138	D	3		1.000	1.625	17-62427-000
QS-2033	D	3		1.000	1.625	17-62427-000
QS-754	E	1		1.000	1.625	X993, 17-60993
QS-1857A	E	3		1.000	1.625	17-30002-007
QS-356 SC/SC	C	1		1.125	1.750	137-000-129
QS-604	D	1		1.125	1.750	X2428
QS-1140/802	D	3		1.125	1.750	17-62428-008, 362-432-000
QS-204	E	1		1.125	1.750	X1117
QS-384	E	1		1.125	1.750	X1117, PN217UKY,17-60217
QS-1139/866	E	3		1.125	1.750	17-61117-008
QS-381	D	1		1.250	1.875	X2174, X2429UKY
QS-995	D	3		1.250	2.125	17-30003-008, SA-801
QS-1141/804	D	3		1.250	1.875	17-62429-006
QS-1623	K	1		1.250	1.875	17-05511-001
QS-3184	K	3		1.250	2.000	305-511-001
QS-2590A	SP	SP		1.250	PLATE/ 1.125	SE-871 Size 4
QS-210	C	1	Model AS	1.375	2.000	
QS-758	C	1		1.500	2.125	205-228-001
QS-758V	C	1		1.500	2.125	205-228-002
QS-758SCSC	C	1		1.500	2.125	205-229-001
QS-926	C	3		1.500	2.312	SA-772
QS-1624	K	3		1.500	2.312	17-05512-009
QS-2955A	R	17		1.500	PLATE/ 2.312	
QS-514	D	1	Model AYM-2-1/2 X 3	1.625	2.375	362-432-000

QUANTUM SEALS 713-466-8556

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QS-446SCSC	C	1		1.750	2.500	205-311-001
QS-1142	K	3	SLOTTED SEAT	1.750	2.500	17-05512-009, 17-05514-005
QS-1620	D	3	FSP-11332	1.875	2.625	17-62968-003
QS-523	E	1	Model AYM-4 X 5	1.875	2.625	165706
QS-267	C	1		2.000	2.750	205-258-000
QS-3413A	T	1		2.000	2.750	17-06936-009
QS-3540A	C	2		2.250	3.125	173-572-AYM
QS-847	D	3	AYM 5 & 6	2.250	3.125	17-62550-009
WEINMAN (pumps) (Div. of CRANE PUMPS & SYSTEMS)						
QS-501	A	1	Types-4ACK, 4AEK, 5ACK, 6ACK, 6AEK & 8ACK	0.625	1.250	Q26-77
QS-507	A	1		0.625	1.250	Q26-172-Y14
QS-952	A	1	4ACK, 4AEK, 5ACB-5, 5ACK, 6ACK, 6AEK, 8ACK	0.625	1.250	Q26-77-Y2, Y3
QS-952V HC	A	1	HARD CARBON	0.625	1.250	Q26-77-Y6, Y17
QS-4371V HC	A	1	HARD CARBON	0.625	1.250	Q26-77-Y25
QS-309	C	1		0.875	1.500	Q26-394-Y2, Y3
QS-687	C	1		0.875	1.500	Q26-294-Y34, Y35
QS-687V	C	1		0.875	1.500	Q26-294-Y6, Y7
QS-188	E	1	Type 2SB	0.875	1.500	Q26-177-Y2, Y7,Y3
QS-229	E	3		0.875	1.500	Q26-177-Y34, Y35
QS-229V	E	3		0.875	1.500	Q26-177-Y6, Y7
QS-245	C	1	Tapered Spring Types-6AC, 8AC, 4AE & 6AE	1.000	1.625	Q26-201-Y2, Y3
QS-248	C	1	Tapered Spring Types-6AC, 8AC, 4AE & 6AE	1.000	1.625	Q26-143, Y34, Q26-201-634, Y35, Y14 & Y21
QS-248V	C	1		1.000	1.625	Q26-201-Y6, Y7
QS-380	D	1		1.000	1.625	Q26-78, Y3
QS-3273V CATC	D(B)	3		1.000	1.500	Q26-409-Y48
QS-4289V HC	D(B)	3	HARD CARBON	1.000	1.500	Q26-409-Y6
QS-204	E	1		1.125	1.750	Q26-184-Y2, Y3,Y34,Y35
QS-204V	E	1		1.125	1.750	Q26-184-Y6
QS-384/867	E	1		1.125	1.750	Q26-102-Y34, Y35
QS-185	C	1		1.250	1.875	Q26-395, Y21, Y02, Q26-166-Y02
QS-185HC	C	1	HARD CARBON	1.250	1.875	Q26-395-Y21
QS-185HC CATC	C	1	HARD CARBON	1.250	1.875	Q26-395-Y10
QS-185SCSC	C	1		1.250	1.875	Q26-395-Y39
QS-185V CATC	C	1		1.250	1.875	Q26-395-Y17
QS-185VHC	C	1	HARD CARBON	1.250	1.875	Q26-395-Y25
QS-246	C	1	Group A-Type 1G, 1-1/4G, 1-1/2G, 1-1/2K, 1-1/2KH, 2G, GB, and KB. Group B-7-1/2 HP and less at 1750; 20HP and less at 3500 RPM Types. 1-1/2KH, 2K, 2-1/2G, 2-1/2K, 3G, 3K, 4GL and 4G	1.250	1.875	Q26-166, Y2

QUANTUM SEALS 713-466-8556

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QS-247	C	2	Group A-Type 1G, 1-1/4G, 1-1/2G, 1-1/2K, 1-1/2KH, 2G, GB, and KB. Group B-7-1/2 HP and less at 1750; 20HP and less at 3500 RPM Types. 1-1/2KH, 2K, 2-1/2G, 2-1/2K, 3G, 3K, 4GL and 4G	1.250	1.875	Q26-166, Y3
QS-249	C	1	Same as QS-246 except with 316SS Seat	1.250	1.875	Q26-276 -Y34, 026-166-Y34, 35
QS-249V	C	1		1.250	1.875	Q26-276-Y6, Y7, 166-Y6-Y7
QS-756	C	1		1.250	1.875	Q26-395-Y34, Y35
QS-756V HC	C	1	HARD CARBON	1.250	1.875	Q26-395-Y6, Y7, Y47
QS-1082N	C	1		1.250	1.875	Q26-395-Y24
QS-2122	C	1		1.250	1.875	Q26-243-Y02
QS-2123	C	1		1.250	1.875	Q26-102-Y34
QS-2208	C	1		1.250	1.875	Q26-395-Y26
QS-4029E CATC	C	1		1.250	1.875	Q26-395-Y30, Y30
QS-4464E	C	1		1.250	1.875	Q26-395-Y53
QS-381	D	1		1.250	1.875	Q26-79-Y3, Y2
QS-383	D	1		1.250	1.875	Q26-5--Y35, Y34
QS-137	E	1	Same as QS-361 except with 316SS Seat	1.250	1.875	Q26-102, Y34, Y35
QS-137V HC	E	3		1.250	1.875	Q26-243-Y6
QS-264	E	3		1.250	1.875	Q26-243-Y35, Y34
QS-361	E	1	The Following Pump Types When Seal is Mounted on Shaft: 2L-4, 5, 6, 3L-6, 4L3, 5L3, Shaft: 2L-4,5,6,3L-6, 4L3,5L3	1.250	1.875	Q26-243-Y2,Y3, Y8 & Q26-184-Y6, Y8 & Q26-184-Y6
QS-361V HC	E	1	HARD CARBON	1.250	1.875	Q26-243-Y6 & Y7
QS-1183V CATC	E	3		1.250	1.875	Q26-243-Y06, Y17
QS-2657	E	3		1.250	1.875	Q26-243-Y17
QS-228	K	3	Frame #11, 3UE-B11, 4UD-B11, 4UE-B11	1.250	1.875	Q26-190,Y34
QS-2704V HC	C(B)	3	SLOTTED SEAT-HARD CARBON	1.375	1.875	Q16-415-617
QS-3587CATC	C(B)	3	SLOTTED SEAT	1.375	1.875	
QS-3598	C(B)	3		1.375		
QS-4119V	C(B)	3	SLOTTED SEAT	1.375	1.875	
QS-7697CATC	C(B)	3		1.375	1.875	Q26-415-648
QS-3769V HCTC	E(B)	3	HARD CARBON	1.375	1.875	Q26-318-Y17
QS-3991	E(B)	3		1.375	1.875	Q16-318-Y3
QS-4145CATC	E(B)	3		1.375	1.875	Q26-318-Y10
QS-7702	E(B)	3	BALANCED SEAL	1.375	1.875	Q26-415-Y2
QS-347	C	1	Tapered Spring Group B - 10HP and Over at 1750; 25 HP and Over at 3500 RPM, Types 1-1/2KH, 2K, 2-1/2G, 2-1/2K, 3G, 3K, 4GL and 4G. Group C - Type 2-1/2 KH.	1.500	2.125	Q26-167-Y2, Y3, Y14, & Y18
QS-378	C	1	Same as QS-347 except with 316SS Seat	1.500	2.125	Q26-175, Q26-167-Y34, Y35
QS-378V	C	1		1.500	2.125	Q26-167-Y6, Y7
QS-382	D	1		1.500	2.125	Q26-167-Y3

QUANTUM SEALS 713-466-8556

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QS-258	E	3		1.500	2.125	Q26-178-Y35, Y34
QS-258V HC	E	3		1.500	2.125	
QS-305	E	3	The Following Pump Types When Seal is Mounted on Sleeve: 2L- 4, 2L-5, 3L-6, 4L-2, 4L-3, 5L-3 and the Following when Seal is Mounted on Shaft: 2-1/2JC, 3L-4, 3L-5, 4L-1, 5L-2, 6L-2, 6L-3.	1.500	2.125	Q26-264-Y2, Y3
QS-374	E	1	Same as QS-305 except with 316SS Seat	1.500	2.125	Q26-265, Q26-178-Y34, Y35
QS-374V	E	1		1.500	2.125	Q26-178-Y6, Y7, Y47
QS-395	E	3		1.500	2.125	Q26-178-Y03,Y02
QS-395VHC/305V	E	3	HARD CARBON	1.500	2.125	Q26-178-Y25
QS-4317	E(B)	3		1.500	2.000	Q26-303-Y34
QS-238V	C	3		1.625	2.315	Q26-373-Y25
QS-239V	C	1		1.625	2.375	Q26-373-Y6, Y7, Y47
QS-544	C	3		1.625	2.375	Q26-373-Y34, Y35
QS-818	C	3		1.625	2.375	Q26-373-Y2, Y3
QS-3171V HC	C	3	HARD CARBON	1.625	2.375	Q26-373-Y25
QS-744	E	1	Same as QS-745 except with 316SS Seat	1.625	2.375	Q26-240-Y34, Y35
QS-744V HC	E	1	HARD CARBON	1.625	2.375	Q26-240-Y6, Y7
QS-745	E	1	The Following Pump Types When Seal is Mounted on Shaft: Type 3JC, 4L-4, 5L-1, 8L-3	1.625	2.375	Q26-240-Y2, Y3, Y8, Y13
QS-822	E	3		1.625	2.375	Q26-240-Y35
QS-1699	E	3		1.625	2.375	Q26-240-Y34
QS-2058	E	1		1.625	2.375	Q26-241-Y35
QS-3183	E	3		1.625	2.375	Q26-240-Y6
QS-7787	E	3		1.625	2.375	Q26-240-Y30
QS-205	E	1	The Following Pump Types When Seal is Mounted on Shaft: Type 3L-4, 3L-5, 4L-1, 5L-2, 6L-2, 6L-3. The Following when Seal is Mounted on Sleeve: 2-1/2JC.	1.750	2.500	Q26-222, Y3, Q26-217-Y2, Y3
QS-205HC	E	1	HARD CARBON	1.750	2.500	Q26-179-Y21
QS-205V HC	E	1	HARD CARBON	1.750	2.500	Q26-179-Y25
QS-262	E	3	w/SLOTTED SEAT	1.750	2.500	Q26-179-Y34, Y35
QS-262V	E	3		1.750	2.500	Q26-179-Y6, Y7
QS-366	E	1	Same as QS-205 except with 316SS Seat	1.750	2.500	Q26-223-Y35, Q26-217-Y34, Y35, Y14
QS-366V	E	1		1.750	2.500	Q26-217-Y6, Y7
QS-535	E	3	w/SLOTTED SEAT	1.750	2.500	Q26-179-Y2, Y3
QS-3540E TCTC	E	3		1.750	2.500	
QS-2231	E(B)	3		1.750	2.375	Q26-304-Y34
QS-7774	E(B)	3		1.750	2.375	Q26-319-Y2
QS-7821CATC	E(B)	3		1.750	2.375	Q26-319-Y10, Q26-304-Y10
QS-449	K	1	Frame #12-3UE-B12, 4UD-B12, 4UE-B12. Frame #13: 4UF-B13, 5UF-B13, 6UG-B13	1.750	2.500	Q26-191-Y2 & Y3
QS-L1-1750	L1	1	USES LOCK COLLAR	1.750	2.500	Q26-166-Y2

QUANTUM SEALS 713-466-8556

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QS-2157	U	3		1.750	2.500	Q26-217-Y35
QS-2170	U	3		1.750	2.500	Q26-179-Y03, Y2
QS-7090	U	3		1.750	2.500	Q26-217-Y34
QS-4488CATC	U(B)	3		1.750	2.375	
QS-477	E	1	Same as QS-479 except with 316SS Seat	2.000	2.750	Q26-268, Y14, Y18, Y35
QS-479	E	1	The Following Pump Types When Seal is Mounted on Shaft: Type 6L-1, 8L-2, 10L-2, 10L-3. The Following Pump Types When Seal is Mounted on Sleeve: 4L-4, 5L-1 and 8L-3	2.000	2.750	Q26-267, Q26-180-Y2, Y3, Y34
QS-843	E	1		2.000	2.750	Q26-180-Y34, Y35
QS-843V	E	1		2.000	2.750	Q26-180-Y6, Y7
QS-3088E HC TC	E(B)	3	HARD CARBON	2.000	2.500	Q26-305-Y30
QS-3304	E(B)	3		2.000	2.625	Q26-305-Y2
QS-4102V CATC	E(B)	3	SL1	2.000	2.625	
QS-4291CATC	E(B)	3		2.000	2.625	Q26-305-Y10
QS-7892	E(B)	3		2.000	2.625	Q26-305-Y34
QS-385A	U	3	MODEL 6L1, 3JC-5L1 w/SLOTTED SEAT	2.000	2.750	Q26-180-Y35, Y34
QS-385AV	U	3		2.000	2.750	Q26-180-Y6
QS-4391V SC/SC	U	3	8L2	2.000	2.750	Q26-180-Y52
QS-4468V CASC	U	3		2.000	2.750	Q26-180-Y52
QS-4474	U	3		2.000	2.750	Q26-180-Y2
QS-2658	E(B)	3		2.250	3.000	Q26-306-Y39
QS-3643	E(B)	3		2.250	3.000	Q26-306-Y34
QS-3656	E(B)	3		2.250	3.000	Q26-306-617
QS-3784	E(B)	3		2.250	3.000	Q26-306-Y02
QS-7749CATC	E(B)	3		2.250	3.000	Q26-306-610
QS-278	E	3	The Following Pump Types When Seal is Mounted on Shaft: 8L-1, 12L-2. The Following Pump Types When Seal is Mounted on Sleeve: 6L-1, 8L-2, 10L-3.	2.375	3.250	Q26-273, -Y3, Q26-181-Y2, Y3
QS-350	E	3	Same as QS-278 except with 316SS Seat	2.375	3.250	Q26-274, -Y35, Q26-181-Y34, Y35, Y14, & Y18
QS-350V	E	3		2.375	3.250	Q26-181-Y6, Y7
QS-350V CATC-HC	E	3	HARD CARBON	2.375	3.250	Q26-181-617
QS-279	E	3	Pump Type 10L-2 When Seal is Mounted on Sleeve	2.500	3.375	Q26-182-Y2, Y3
QS-349	E	3	Same as QS-279 except with 316SS Seat	2.500	3.375	Q26-198, Q26-182-Y34, Y35
QS-349V	E	3		2.500	3.375	Q26-182-Y6, Y7
QS-2158	K	1		2.500	3.375	Q26-406-Y02
QS-542	E	3		2.625	3.375	
QS-4485	E(B)	3		2.625	3.375	
QS-4485 SCTC	E(B)	3		2.625	3.875	
QS-7927	E(B)	3		2.625	3.375	Q26-340-Y34

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-324SS	E	3	Pump Type 8L-1, 12L-2 When Seal is Mounted on Sleeve	3.000	3.875	Q26-199-Y2, Y3
QS-475	E	3	Same as QS-324 except with 316SS Seat	3.000	3.875	Q26-183-Y35, Q26-199-Y34, Y35, Y14, & Y18
QS-475V	E	3		3.000	3.875	Q26-199-Y6, Y7
QS-4514	E	3		3.000	3.875	Q26-183-Y60

WEIR SPECIALTY PUMPS

QS-324V TCSC	C	1		1.125	1.750	157548
QS-356	C	1		1.125	1.750	157257
QS-3287	D	3		1.187	1.875	542949-3
QS-659 CATC	C	1		1.500	2.125	805169
QS-758	C	1		1.500	2.125	157258
QS-758V	C	1		1.500	2.125	157549
QS-2209TCTC	C	1		1.500	2.213	52597
QS-3166TCSC	C	1		1.500	2.125	157646, 157527
QS-7409	C	1	316SS	1.500	2.125	157526
QS-541	K	1		1.500	2.125	157174
QS-3558	K	3		1.500	2.375	157319
QS-9713V DOUBLE	9T	3		1.500	2.375	157315
QS-3236TCTC	K	1		1.750	2.500	157442
QS-4304V TCTC	K	1		1.750	2.500	157472
QS-4353	K	1		1.750	2.500	157172
QS-267	C	1		2.000	2.750	157259
QS-267V	C	1		2.000	2.750	157554
QS-6218V TCTC	C	1		2.000	2.750	808976
QS-4343 CATC/ TCTC	K	3		2.000	2.750	804820
QS-1679	C	1		2.250	3.125	52600
QS-2120	C	1		2.500	3.375	157599
QS-1613	K	3		2.500	3.375	157173
QS-4109V TCSC	T	3		2.500	3.375	800724
QS-3235	C	1		3.000	3.875	157260
QS-7875	C	1		3.000	3.875	52605
QS-324	E	3		3.000	3.875	157474/157260
QS-6204	C	3		3.500	4.375	157576
QS-22150	8B-1	3		4.000	4.875	831335-016

WELCH MFG.

QS-0751X	A	1		0.750	1.355	
QS-10161VX	SP	SP		1.000	SP	41-1401F

WELLS BLOOMFIELD

QS-359	C	1		0.625	1.250	35902
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WEMCO HIDROSTAL (Division of Weir Specialty Pumps)

QS-356	C	1	UPPER SEAL	1.125	1.750	157257
QS-758	C	1	UPPER SEAL	1.500	2.125	157258

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-7079-GR	D	SP	WSP3A, 4A, 6A-TC/TC	1.500	SP	ALSO SAME AS GORMAN-RUPP
QS-7080-GR	D	SP	WSP3A, 4A, 6A-SC/SC	1.500	SP	ALSO SAME AS GORMAN-RUPP
QS-541	K	1		1.500	SP	157174
QS-3251V CASC	E	3		1.750	2.312	802328
QS-7081-GR	D	SP	WSP8A-TC/TC	1.875	SP	ALSO SAME AS GORMAN-RUPP
QS-7082-GR	D	SP	WSP8A-SC/SC	1.875	SP	ALSO SAME AS GORMAN-RUPP
QS-267	C	1	UPPER SEAL	2.000	2.750	157259
QS-7083-GR	D	SP	WSP10A-TC/TC	2.750	SP	ALSO SAME AS GORMAN-RUPP
QS-7084-GR	D	SP	WSP10A-SC/SC	2.750	SP	ALSO SAME AS GORMAN-RUPP
WESTECH PUMPS (see Dresser Westech)						
WESTERN TECHNOLOGY (pumps)						
QS-1809A	SP	SP		0.625	1.250	5/8x1.250 C' Bore
WESTINGHOUSE ELECTRIC (compressors)						
QS-2095A	E	51/1		1.000	PLATE	AR-263
QS-2455A	C	51/1		1.187	PLATE	AR-262
QS-2595A	SP	51/1	DCS 205 & 275 Compressors	1.250	PLATE	AR-268 Group 1
QS-2596A	SP	51/1	RW 4 & 6 Compressors	1.250	PLATE	AR-268 Group 3
QS-3475A	C	51/1	RW12 & 18 & DCS 550 & 850	2.000	PLATE	AR-269
WESTINGHOUSE ELECTRIC (pumps)						
QS-163	B	1		0.500	1.000	69782
QS-1078A	B	1		0.500	1.000	194C591H03 Seat, 194C591HO4 Seat
QS-663	Q	1		0.500	1.000	69782
QS-358V	C	1		0.750	1.375	65046
QS-3255A	T	---	21 & 25 Gear Boxes	1.750	---	11133422-A
QS-3260A	T/U	---	21 & 25 Gear Boxes	1.750	---	1012187
QS-3390A	SP	---	#33 Gear Box	1.937	---	10153
WESTWARD CO. (pumps)						
QS-1000	B	1		0.625	1.250	43500
WET INSTITUTE (pumps)						
QS-1000SS	B	1		0.625	1.250	
WHEELER, C.H. (pumps)						
QS-218	A	---		0.625	---	
QS-702	A	1		0.625	1.187	5/8x1.187 C' Bore
QS-201	A	1		0.750	1.375	1-1/2x1 SDL
QS-154	C	1		0.750	---	2x1-1/4 SCC
QS-2065A	E	1		1.000	1.625	1-1/2x1 SDA, 2x1-1/2 SDA, SDB, 3x2-1/2 SDM, 4X3 SDM
WHITE DIESEL ENGINE (pumps)						
QS-177	C	1		1.375	2.000	1-3/8x2 C' Bore
WHITE WATER PUMP (pumps)						
QS-200	A	1		0.625	1.250	5/8x1.250 C' Bore
QS-701	A	1		0.625	1.187	5/8x1.187 C' Bore

QUANTUM SEALS 713-466-8556

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WHITE WESTINGHOUSE (see Nuttall Gear Corp.)						
WILDEN PUMP & ENGINEERING						
QS-1002V	C	1		0.500	1.000	
QS-6334	E	3		1.125	2.000	WIL-0020-8000-910
QS-22154	W	27 SP		1.125	2.410	WIL-0020-8001-920
QS-22153	E	3		1.437	2.310	WIL-0240-8000-900
QS-22151	E	3		1.437	2.310	WIL-0240-8000-910
QS-4407	E	1		1.500	2.125	S2477AFS99900
WILCH MFG. (pumps)						
QS-1542A	A	1		0.750	1.344	B-7515, 55C-34
WILLIAMS & HUSSEY (pumps)						
QS-3945A	C	3	Maxiflo Pumps Models	1.187	1.875	T-882, T-9121
WILO-EMU						
QSM-2961Y SCSC	SP	SP		35MM	---	6037442
QSM-2962V SCSC	SP	SP		50MM	---	6037443
QSM-2963V SCSC	SP	SP		75MM	---	6037444
WMC						
QS-200	A	1		0.625	1.250	
QS-201	A	1		0.750	1.375	
WOODMANSE (pumps)						
QS-637	A	3		0.625	1.312	JP7
QS-9001A	C	1		0.625	1.187	6481-W
WORTHINGTON (compressors)						
QS-1642A	SP	SP		0.500	PLATE	9200/2101020099
QS-768	C	3		0.750	1.375	SEL-244
QS-2355A	E	3		1.125	2.125	522639
QS-566		23	AC & R Compressor	1.187	PLATE	SEL 33
QS-3064A	SP	SP		1.250	PLATE	9400/21011080099
QS-2770A	C	3	125 Two Stage Rotary Air Comp., Power Take of (F Fan End)	1.375	2.375	SEL 118
QS-1146	E	23		1.375	PLATE	SEL00289
QS-567	C	23	AC & R Compressor, 3JS4, 3JF4, 3JF6, 3HS4, 3HF4, 3HF6	1.500	PLATE	SEL 34 & SEL 108
QS-577	C	2	85 & 125 Single Stage Rotary Air Compressors	1.531	2.500	SEL 155 & 115
QS-2962A	C	3		1.531	2.875	SEL 173
QS-2957A	SP	51		1.531	PLATE	SEL 227
QS-5750A	C	2	125 & 210 Two Stage Rotary Air Compressors	1.594	2.625	SEL 104
QS-568	D	3	3x3 Vertical Two Cycl. Ammonia	1.750	2.456	VR3292B
QS-3094A	SP	SP		1.750	3.344	1173278
QS-3370A	D	51	2VC Compressor	1.875	PLATE	522324

QUANTUM SEALS 713-466-8556

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QS-3338A	SP	SP		1.875	PLATE	550425
QS-10006	SP	SP	UNITIZED T-1 ROTARY, 5F20, 30, W/PLATE T-1	2.000	PLATE	
QS-10007	SP	SP	UNITIZED W/PLATE T-2 or 502	2.000	PLATE	
QS-569	C	23	4HF6, 4JF6, 4HF4, 4JF4	2.000	PLATE	SEL 61
QS-576	C	2	315, 365 & 600 Two Stage Rotary Air	2.000	3.062	SEL 105
QS-582	C	3	250 & 600 CFM Single Stage Rotary Portable Air	2.000	3.000	SEL 135, SEL 157
QS-3485A	C	51		2.000	PLATE	SEL 107
QS-1147	D	23	Rollaire Compressor	2.000	PLATE	SEL 269
QS-570	C	2	4x4 Vertical Two Cyl. Ammonia	2.125	2.844	VR4292B
QS-3520A	C	51		2.125	PLATE	SEL 81001
QS-3521A	C	51		2.125	PLATE	552768
QS-3525A	C	51	3VC Compressor	2.125	PLATE	552758
QS-4083A	SP	SP		2.375	4.391	2010880
QS-3620A	C	3	900 Rotary Portable Air Comp.	2.406	3.500	SEL 110
QS-3675A	C	2	900 Rotary Portable Air Comp.	2.500	3.750	SEL 109
QS-481	D	3	4, 5 & 6 C & M Comp.	2.500	3.500	32745
QS-571	C	3	5x5 Vertical Two Cyl. Ammonia	2.625	3.336	VR5292B
QS-3705A	C	3	6x5 Four Cyl. Compressor CB-3000 to CB-6000	2.625	3.625	SEL 41
QS-1148	D	23	Rollaire Compressor	3.000	PLATE	SEL 255
QS-572	C	2	A C & R Compressor	3.250	4.500	SEL 62
QS-573	C	2	6x6 Vertical Two Cyl. Ammonia	3.250	4.000	VR6292B
QS-480	D	3	7C & M Compressor	3.250	4.250	32665
QS-330	E	3	GUZD-1	3.250	4.125	
QS-7890VA	E	3		3.500	4.375	SEL 195
QS-574	C	2	7x7 Vertical Two Cyl. Ammonia	3.750	4.500	VR7292B
WORTHINGTON (pumps, Delta Line)						
QS-3542V	C	3		0.562	1.031	747442-77
QS-516 / 200	A	1		0.625	1.250	742972-84, 043008-00
QS-528	A	1	Delta 512 & 520, CCN28518652	0.625	1.375	PO-2098, 28518652
QS-528V	A	1		0.625	1.375	PO-2098V
QS-359V	C	1		0.625	1.250	743154-09, 055016-00
QS-626V	C	1	Delta 520, CCN28518660	0.625	1.375	PO-2099
QS-933	C	---		0.625	---	273375-91, 055955-00
QS-951	C	3	Delta 512 & 520, CCN74262767	0.625	1.375	PO-2752
QS-7635V	C	3		0.625	1.062	747442-85
QS-1158A	SP	SP	Delta 511	0.625	1.250	PO-2837
QS-2236 / 373	C	3		0.750	1.375	607217-92, 26492-00, 26493-00
QS-7994V	E	3		0.750	1.187	747442-93

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-4111E	C	3		0.875	1.375	607246-14
QS-7859V	E	3	316SS	0.875	1.312	747443-01
QS-7896V TC	E	3		0.875	1.500	603115-78
QS-845	U	3		0.937	1.562	272526-91, 26456-00, 31446-00
QS-348	C	---		1.125	---	PO-2885, 28518934, 68885854
QS-348V	C	---		1.125	---	742628-74
QS-356	C	1		1.125	1.750	749082-60
QS-529	C	3		1.125	1.750	PO-2885,W/PO-2893
QS-529V/355V	C	3	CCN74262874 & 74710484V, Frame 1, D-812, 820, 1012, 1020	1.125	1.750	PO-2889, W/PO-2893V
QS-801	C	3	CCN28518850 & 28518926, Frame 1, D-812, 820, 1012, 1020	1.125	1.750	PO-2885 W/PO-2897
QS-801V/356V	C	3	CCN74262874 & 28518926 Frame 1, D-812, 820, 1012, 1020	1.125	1.750	PO-2889, W/PO-2897V
QS-1637V	E	3		1.125	1.812	605142-54
QS-866	E	3	CCN74710476 & 28518926, Frame 1, D-1011, 1021	1.125	1.750	PO-2869 W/PO-2897 W/O Set Screw Collar
QS-866 PARTS	*	---	Frame 1, D-1011, 1021	1.125	---	*Set Scrws & Collar Only. For 9952 or 9953
QS-867	E	3	CCN74710476 & " 74710484, Frame 1, D-1011, 1021	1.125	1.750	PO-2869 W/PO-2893 W/O Set Screw Collar
QS-618	C	3		1.250	1.875	607218-00, 609809-19
QS-756V	C	1		1.250	1.875	748988-00
QS-2203E	C	3		1.250	1.875	688679-10
QS-394	U	3		1.250	1.875	031448-00
QS-172	C	---		1.375	---	285188-68
QS-172E HC	C	---	HARD CARBON	1.375	---	PO2886EPDM743323-21, 806314-00
QS-172V	C	---		1.375	---	285188-84
QS-547	C	3	CCN28518868 & 28518900 Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO-2886 W/PO-02894
QS-547V/210V	C	3	CCN28518884 & 28518900 Frame 2, D-812, 820, 1012, 1020 w/SLOTTED SEAT	1.375	2.000	PO-2890 W/PO-2894
QS-805/177	C	3	CCN28518868 & 74262916 Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO-2886 W/PO-2898
QS-805V/177V	C	3	CCN28518884 & 74262916V Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO-2890 W/PO-2898V
QS-864	E	3	CCN74262809 & 74262916 Frame 2, D-811, 821, 1011, 1021	1.375	2.000	PO-2870 W/PO-2898 W/O Set Screw Collar
QS-864	E	---	Frame 2, D-811, 821, 1011, 1021	1.375	---	*Set Screws & Collar Only. For RSD 9958 Or 9959
QS-865	E	3	CCN74262809 & 28518900, Frame 2, D-811, 821, 1011, 1021	1.375	2.000	PO-2870 W/PO-2894 W/O Set Screw Collar
QS-2104V	E	---	R/O	1.375	---	748160-34
T9T	9T	---		1.375	---	PO2878
QS-2106	E	---	R/O	1.500	---	273358-19
QS-2106V	E	---	R/O	1.500	---	605061-69, 743321-64
QS-436	C	3	CCN28518876 & 28518918, Frame 3, D-812, 820, 1012, 1020 SLOTTED SEAT	1.750	2.500	PO-2887 W/PO-2895

QUANTUM SEALS 713-466-8556

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QS-550	C	3	CCN28518876 & 28518934 3x2x9 Frame 3, D-812, 820, 1012, 1020	1.750	2.500	PO-2887 W/PO-2899
QS-2108	C	---	R/O CCN74262882, 285188-76	1.750	---	PO-2887, 28518876
QS-2108V	C	---	R/O	1.750	---	742628-82, PO-2891-00
QS-7679V SC/SC	C	3		1.750	2.500	
QS-858/535	E	3	CCN28518785 & 28518934 Frame 3, D-811, 821, 1011, 1021 SLOTTED SEAT	1.750	2.500	PO-2871 w/PO2899 W/O Set Screw Collar
QS-858C - PARTS	*	---	Frame 3, D-811, 821, 1011, 1021	1.750	---	*Set Screws & Collar Only. For RSD 9962 Or 9963
QS-859/262	E	3	CCN28518785 & 28518918, Frame 3, D-311, 821, 1011, 1021 SLOTTED SEAT	1.750	2.500	PO-2871 W/PO-2895 W/O Set Screw Collar
QS-2109	E	---	R/O 74710450	1.750	---	PO-2875
QS-2109TC	E	---	R/O W/Long Lock Collar	1.750	---	PO-2871
QS-1659V	E	3		1.875	2.625	609-547-57
QS-3648V CATC	E(B)	3		1.875	2.687	605026-97
QS-477	E	3		2.000	2.750	692613-52
QS-854	C	3	CCN74262866 & 74262924 FRAME 4, D-1012, 1020	2.125	2.875	PO-2888 W/PO-2900
QS-855	C	3	CCN74262866 & 60956133 FRAME 4, D-1012, 1020	2.125	2.875	PO-2888 W/PO-2896
QS-338RO	C	---	R/O CCN7426289	2.125	---	PO2892
QS-338VRO	C	---	R/O CCN7426289	2.125	---	PO-2892V
QS-856	E	3	CCN74262817 & 74262924 FRAME 4, D-1011, 1021	2.125	2.875	PO-2872 W/PO-2900 W/O Set Screw Collar
QS-856	E	3	Frame 4, D1011, 1021	2.125	2.875	PO2872 W/PO2900 W/O Set Screw & Collar Only For RSD 9967 OR 9968
QS-857	E	3	CCN74262817 & 60956133, Frame 4, D-1011, 1021 Complete Seal is PO2876, 74262833	2.125	2.875	PO-2872 W/PO-2896 W/O Set Screw Collar
QS-9970A	E	3	Frame 5, D-1012	2.750	3.750	PO2912 W/PO2905
QS-9971A	T	3	Frame 5, D-1011	2.750	3.750	PO2908/PO2905 W/O Set Screw Collar
QS-9971CA	*	---	Frame 5, D-1011	2.750	---	*Set Screws & Collar Only. For RSD 9971
WORTHINGTON (pumps, General)						
QS-558	C	2	1GARM, GARFTM	0.562	1.000	35891
QS-928	C	---	1GA, CCN27337583	0.562	---	55954
QS-1095A	C	52	1GA	0.562	PLATE	55954 W/Plate
QS-200	A	1	CCN74297284 1-1/4 X OC-5, 1-1/4 OM- 5, 1-1/2 X OC-5, 1-1/2 OMS-5	0.625	1.250	43008
QS-200V	A	1	CCN74315409	0.625	1.250	55016
QS-507	A	1	1-1/2 PM3	0.625	1.250	5/8x1.250 C' Bore
QS-359	C	1	CCN27328939	0.625	1.250	50675
QS-359V	C	1		0.625	1.250	05501600, 74315409
QS-933	C	---	2GA, 2GAR, CCN27337591	0.625	---	55955
QS-1125A	C	1	2GARM, GARFTM	0.625	1.062	35892
QS-1260A	C	50	2GAM GAMI, GAFTM, & GBM	0.625	Plate	5/8xPlate

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QS-201	A	1	1-1/2 PE 3 & 4	0.750	1.375	3/4x1.375 C' Bore
QS-157	C	---	3 & 4 GAR, GAM, GR, 4GAMIS	0.750	---	024439-00
QS-444	D	1	Type 1-CN2, 1-DN2	0.750	1.437	21186
QS-373	E	1		0.750	1.375	26492
QS-564	E	---	3GAM, 4GAM, CCN27197623	0.750	---	24439
QS-565	E	2	Frme 1A, 1-DN2, CCN74295478	0.750	1.375	50497, 26493
QS-578	D	---	5 & 6 AUM	0.875	---	
QS-935	E	1	5 & 6 GAUM, 5 & 6 GAM, Existing Gland Must be Counter-Bored to Accept Seat	0.875	1.500	24440, 27197631
QS-935V	E	1		0.875	1.500	2440V
QS-936	E	---	5 & 6 GAUM, 5 & 6 GAM, CCN27197631	0.875	---	34440
QS-936V	E	---		0.875	---	34440V
QS-6940A	SP	SP	2-1/2-RI	0.875	1.375	7/8x1.375 C' Bore
QS-560SS	U	2	CCN27215102, 27215086, 2 7252691 Frame 1	0.937	1.562	26458, 31446, 50496, 26456
QS-370	A	1	2PE-7, 2PE-10, 3PE-15	1.000	1.625	1x1.625 C' Bore
QS-282	U	3	1-1/2 LR-10, CCN74308461 W/74300641	1.125	1.750	53129 Rotating W/51610 Seat
QS-394	U	3	2, 2-1/2, GRM, GRMI, CCN74295924	1.250	1.875	31448, 44295924
QS-394V	U	3	3GRWNC1	1.250	1.875	31448V
QS-177	C	1	Pump #P-33, P34, P56, P57, P72, P74	1.375	2.000	PO2067
QS-396	T/U	1	3CNFE-52, CCN74301094	1.375	2.000	51671
QS-561SS	U	2	CCN27328830 W/27215094, Frame 2, 2-1/2 LR13	1.375	2.000	26457-00, 50498-00, 272150-94
QS-258	E	3	CCN27332600 W/27329671, 3LR-9, 4LR-10, 3LR-12, 4LR-12, 5LR-10, 6LR-10, 1-1/2LLR-7, 1-1/2LLR-10, 2LLR-9	1.500	2.125	53130 W/51611 Seat
QS-258SO	---	3	CCN74300658 - SEAT ONLY	1.500	2.125	51612
QS-395	E	3	CCN27332600 W/74301169, 3LR-9, 4LR-10, 3LR-12, 4LR-12, 5LR-10, 6LR-10, 1-1/2LLR-7, 1-1/2LLR-10, 2LLR-9	1.500	2.125	53130 W/51708 Seat
QS-595RO	E	---	CCN27335827	1.625	---	54846
QS-458	U	3	CCN27332618 W/27329689, 4LR-14, 5LR-13, 4LR-11	1.625	2.375	53132 W/51613 Seat
QS-9961A	E	3		1.750	2.500	PO2068
QS-455	T/U	1	4DNFE-84 Frame 4	1.750	2.500	51673
QS-555SS	U	2	CCN 27215102, 27328855 Frame 3	1.750	2.500	26458, 50499
QS-538S	U	2	CCN74295932, 4 GRWM (2-625 X .562)	1.875	2.625	31449
QS-1108	V	1	4FNC-10, 4FNM-10	1.875	2.625	
QS-477	E	3	CCN742959402HBL, 4GRM, 5GRWM	2.000	2.750	31450
QS-477V	E	3		2.000	2.750	53133V
QS-479	E	1		2.000	2.750	53144
QS-530 SC	E	3	MDL6LR16B, 8 X 6 SN 729479	2.000	2.750	5313
QS-385A	U	3	8LR-14	2.000	2.750	
QS-456	U	3	CCN74692823 W/74300666 5LR-15, 6LR-13, 6LR-16, 8LR-13	2.000	2.750	53133 W/51614 Seat
QS-456RO	U	---	CCN74315235-ROTARY ONLY	2.000	---	54847

QUANTUM SEALS 713-466-8556

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-457	T/U	1	Frame 4	2.125	3.000	51175
QS-556	U	2	Frame 4, CCN27215128, 74298001	2.125	3.000	26459, 50500
QS-321	E	3	CCN74295957	2.750	3.500	31451
QS-321V	E	3		2.750	3.500	31451V
QS-324SS	E	3		3.000	3.875	53799771
QS-475 / 5252	E	3	CCN74315847 W/74315854,6LR-18, 10LR-15	3.000	3.875	55425 W/55426 Seat
QS-475RO	E	---	ROTARY ONLY	3.000	---	55425V
QS-480N	D	3		3.250	4.250	32665
QS-330	E	3	6UZD-1	3.250	4.125	
QS-7890VA	E	3		3.500	4.375	
QS-574	C	3	2X7 Vertical Two Cyl. Ammonia	3.750	4.500	VR72928
XYLEM, INC.						
QS-2160	C	1		0.623	1.250	DP0302
QS-100	A	1		0.625	1.187	1760371
QS-2160	C	1		0.625	1.250	DP0302
QS-4031	C	---		0.625	---	92055 0062
QS-40224 E/ SC/SC	G	1		0.750	1.275	P86262
QS-309	C	1		0.875	1.500	DP0294
QS-4463/154	C	---		1.250	---	92055 1125
QS-6261 E	G	1		1.250	1.875	P75221
QS-6260 E/CA/TC	G	1		1.250	1.875	P75223
QS-6264	G	1		1.250	1.875	P75225
QS-177	C	1		1.375	2.000	DPO298
QS-376 E	D	---		1.375	---	P63316
QS-6262	G	1		1.625	2.375	P75222
QS-6263	G	1		1.625	2.375	P75224
QS-2108 E	C	---		1.750	---	AC5232
QS-3027 E/CA/TC	C	3		2.000	3.000	AC3049
QS-3020 E	G	3		2.125	3.000	AC75396
QS-4490 E/SC/ SC	G	25		2.500	3.375	P001086
QS-7909	D	3		2.625	3.375	P75572
YEOMAN CHICAGO CORP. (see Clow Corp.)						
QS-3150	G	1		32MM	1.890	C3-2-374, 97821064
QS-816	C	3		1.500	2.125	98114183
QS-3151	G	1		1.750	2.500	C3-2-376, 97809285
QS-2219	C	1		2.000	2.750	C3-2-75
QS-3077	R	1		2.250	3.125	00017293-000

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
YORK (compressors)						
QS-1027A	SP	57	5 Bolt Holes. 3-1/4" Circle Dia	0.750	PLATE	41FS, 1FS, 41FL, 1FL, 1L
QS-6223A	SP	52	6 Bolt Holes. 3-1/8" Circle Dia	0.750	PLATE	LG2, LG3
QS-6226A	SP	1	6 Bolt Holes. 3-1/8" Circle Dia	0.750	1.187	R-LG2, R-LG3
QS-3450A	SP	53	3903, 3908 Kit #88-15378, 1962-71. Ford C9AZ-19655C	0.875	PLATE	A-209, A210, A206
QS-3451A	SP	53	Prefix K-L Ford C9AZ-19655B	0.875	PLATE	1969-76 Model A W/5 Bolt Plate
QS-3452A	SP	53	Ford DOAZ-19655-C	0.875	PLATE	1970-86 Model M
QS-1014A	SP	52	5 Bolt Holes. 4-1/8" Circle Dia	1.125	PLATE	42FS, 42FL, 2FL, 42TFL, 2TFL, 2L, 2TL
QS-29002	SP	SP	ME-2460	1.500	SP	29002
QS-1004A	SP	52/1	8 Bolt Holes. 6-1/8" Circle Dia	1.750	PLATE/ 2.656	44FS, 44FL, 4FL, 44TFL, 4TFL, 4L, 4TL
ZEROZONE						
QS-1115A	C	54	4 Bolt Holes. 2-9/16" Diam. 6 Bolt Holes. 2-3/8" Diam.	0.625	PLATE	A.A2, F, L2, F2, SC, T3, TC, H, S, T
ZODIAC POOL SYSTEMS INC. (see Jandy)						
QS-2733	G	1		0.750	1.375	A0580501 & A0580502
ZOELLER (pumps)						
QS-160	F	2	Model 34	0.375	1.000	
QS-1149	B	9	Model #34, 36, 54 & 58	0.500	MOS	34-035
QS-4218	B	---		0.500	---	9567
QS-3033	Q	8		0.500	0.906	5095
QS-447	B	8		0.625	---	1017
QS-22061	B	8		0.625	1.049	5098
QS-22060	B	8		0.625	1.049	14557
QS-7929	B	1		0.625	1.250	12240
QS-2745	B	8		0.750	1.187	17885
QS-22033	B	8		0.750	1.187	155706
QS-397	C	---		1.000	---	7767
QS-355 SCSC	C	1		1.125	1.750	11124
QS-356	C	1		1.125	1.750	6510
QS-356V SCSC	C	1		1.125	1.750	11126
QS-356 TCTC	C	1		1.125	1.750	7019
QS-4443 CASC	C	1		1.125	1.750	11125
QS-185	C	1		1.250	1.875	8165
QS-185 SCSC	C	1		1.250	1.875	11128

QUANTUM SEALS 713-466-8556

99

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT SIZE	SEAT BORE	MANUFACTURER NO.
QS-185V	C	1		1.250	1.875	8177
QS-185V CASC	C	1		1.250	1.875	8177
QS-185V CASC	C	1		1.250	1.875	11131
QS-2208TCTC	C	1		1.250	1.875	8166
QS-4101	C	1		1.250	1.875	11130
QS-4150	C	1		1.250	1.875	11130
QS-4150V SC/SC	C	1		1.250	1.875	11130
QS-659 CATC	C	1		1.500	2.125	7024
QS-659V SCSC	C	1		1.500	2.125	007026, 008180
QS-659 TCTC	C	1		1.500	2.125	007026, 008180
QS-758	C	1		1.500	2.125	6500
QS-758V	C	1		1.500	2.125	7027
QS-758 CASC	C	1		1.500	2.125	11132
QS-758 SCSC	C	1		1.500	2.125	7023
QS-758V CASC	C	1		1.500	2.125	11133
QS-758V SCSC	C	1		1.500	2.125	11134
QS-2209 TC/TC	C	1		1.500	2.125	7011
QS-446	C	1		1.750	2.500	8168
QS-446 TCTC	C	1		1.750	2.500	8169
QS-340	C	1		1.875	2.625	7131
QS-340 TCSC	C	1		1.875	2.625	11139
QS-340 TCTC	C	1		1.875	2.625	7440
QS-267	C	1		2.000	2.750	8171