

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>A-1 REFRIGERATION COMPANY (compressors)</b>						
QS-3997A	SP	SP	2-1/16 X 3 X 3-1/4 C' Bore	2.062	3/3.250	
<b>A.O. SMITH</b>						
QS-359	C	1		.625	1.250	
<b>A.S.M. (PACER)</b>						
QS-601V	B	1		.750	1.375	
<b>ABEX (see Denison)</b>						
<b>ABS PUMPS</b>						
QS-851	A	1	BCFJF	.750	1.375	11107939
QS-267	C	1	BCFJF	2.000	2.750	11116015
QS-2116	C	3	BCFJF	3.000	3.875	11116016
<b>ACE ENGINEERING</b>						
QS-104	C	3	1-6-1443-11	.625	1.000	1443A
QS-633	C	1		.625	1.250	1743-2CS
QS-362	C	2		.750	1.375	2043-3CS
<b>ACE PUMP</b>						
QS-100	A	1	Model #ACH-25,33,50,75,100, ACL-75 ACO-25,33,50,75,100, BCH-25,33,50,75	.625	1.187	
QS-100V	A	1	30210F	.625	1.187	
QS-953	A	1		.625	1.187	30210F
QS-202	B	11	BAC-7B-40110	.625	MOS	
QS-202V	B	11		.625		40151F
QS-447V	B	9		.625	-----	80040F, ECL-7SG

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<b>ACE PUMP (continued)</b>						
QS-1013	B	11	BAC-7VT-40150	.625	MOS	
QS-800	C	1		.625	1.156	
QS-1016	C	1	Uses Tapered Spring	.625	1.187	
QS-1091V	C	1		.625	1.187	30240F
QS-102	D	1		.625	1.250	2C
QS-6125X	SP	SP	BAC-7VC (Viton - Carbon)	.625	MOS	
QS-6107X	SP	SP	BAC-7VSC (Viton -Silicon- Carbon)	.625	MOS	
QS-201	A	1	ACH-150,200,300,500,750,ACXH-150, ACL- 150,200,300,500,BCH- 100,150,200,300	.750	1.375	
QS-851	A	1		.750	1.375	30220F
QS-103	D	2		.750	1.375	3C
QS-360	A	1	BCH-300, 500, 750, 1000 Models 100S, 133S, 150S, 175S	1.000	1.625	
QS-360V	A	1		1.000	1.625	42120F, GE-7-V
QS-185V	C	1		1.250	1.875	30265F, BAC-7-850V
QS-7765V	C	1		1.250	1.875	30266F
<b>ACENCO (see Ace Engineering)</b>						
<b>ACURA SPA</b>						
QS-601	B	1	AQUAHEAT, PLUS, MAGNAFLOW;56 MAVERICK, SUPERCHARGER, II	.750	1.375	1090-A
<b>ADAMATION, INC.</b>						
QS-3100	N	SPEC	Champion Dishwasher	1.000	MOS	75-7050-020
QS-758	C	1		1.500	2.125	55-6301-364-6193

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<b>ADVANCE PUMP CO.</b>						
QS-198	A	8		.625	MOS	
QS-200	A	1		.625	1.250	6C series
QS-199	A	8		.750	MOS	25HZ
QS-201	A	1		.750	1.375	6C series
QS-466	C	1		1.250	2.000	6J series
QS-361V	E	1	1-1/4 x 1.875 C'Bore	1.250	1.875	
QS-446	C	1		1.750	2.500	6J series
<b>ADVANCED ICE MAKERS, INC. (pumps)</b>						
QS-1477A	C	3	650-102	.750	1.375	
<b>ADVANCED PROCESS TECHNOLOGY</b>						
QS-598V	C	3		1.250	1.875	90119
<b>ADVANTAGE ENGINEERING CORP. (AEI)</b>						
QS-200	A	1	NC-10WJ-425RX-FBS	.625	1.250	
QS-102	C	1	TM420	.625	1.250	
QS-552	C	3		.625	1.250	6480000
QS-552E	C	3		.625	1.250	649100
QS-633V	C	3	W/ HARD CARBON			6490000, 6495301
QS-2203E	C	3		1.250	1.875	6495612
<b>AEROMOTOR</b>						
QS-100	A	1		.625	1.187	
QS-200	A	1	SJ-45	.625	1.250	17038
QS-989	C	1		.625	1.187	
QS-274	E	1		.625	1.250	
QS-487	E	1		.625	1.250	
QS-201	A	1	SJ-46,47	.750	1.375	17039
QS-275	E	1		.750	1.375	

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AG CHEMICAL EQUIPMENT</b>						
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	BM7274X
QS-185V	C	1		1.250	1.875	513745
QS-466	C	1		1.250	2.000	BM-7275
QS-466V	C	1		1.250	2.000	BM-7275X
QS-756V	C	1	101-000-124	1.250	1.875	703225
<b>AG-RAIN (pumps)</b>						
QS-1065	C	3		.375	.875	465-4868
QS-118	C	1		.625	1.187	465-3435
<b>AGRINAUTICS (pumps)</b>						
QS-1542A	A	1		.750	1.344	6308
QS-1888VA	SP	SP		.984	1.600	6523
<b>AGTRONIC</b>						
QS-360	A	1	2" Pump	1.000	1.625	
QS-370	A	1	2" Pump	1.000	1.625	
<b>AIR INJECTOR</b>						
QS-200	A	1	SEA-1A, SEA-2A	.625	1.250	5/8x1.250 C'Bore
<b>AIR O-LATOR</b>						
QS-618	C	3		1.250	1.875	37SM-125CC
QS-758	C	1		1.500	2.125	37SM-150CC
<b>AIRSERCO MFG. COMPANY (pumps)</b>						
QS-1478A	SP	SP		.750	1.375	3/4 X 1.375 C'Bore
<b>ALCO</b>						
QS-193	D	3	Models 244D and 539 (5250013-3)	2.000	2.750	2250033-2

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<b>ALFA-LAVAL</b>						
QS-96121	SP	SP	SCREW IN SEAT LKH-100532	35MM		P.N. 9612129609 KOL/SIC/EPDM
<b>ALLEN SHERMAN HOFF</b>						
QS-1506X	SP	SP		1.500	SP	600-28-267
QS-1711X	SP	SP		1.750	SP	600-28-284
<b>ALLIED PUMP</b>						
QS-507	A	1		.625	1.250	
<b>ALL POWER MACHINE (pumps)</b>						
QS-163	B	1		.500	1.000	U12-006
<b>ALLIS CHALMERS</b>						
QS-150	B	----		.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.	.625	1.250	52-104-969-00 803, 813, 823
QS-642	B	----		.625	----	52-10507101801
QS-118	C	1		.625	1.187	0618834
QS-359	C	1		.625	1.250	52-10494500804
QS-633	C	1		.625	1.250	52-126378801
QS-735	D	3		.625	1.250	52-104-945-805
QS-201	A	1	Model C-16, Serial 1-99916-1-1,3x3x4-5	.750	1.375	
QS-647	B	----		.750	----	4386862
QS-358	C	1		.750	1.375	607986
QS-750	D	1		.750	1.375	0618321
QS-703	C	1	HD,HDS,Hd-844-C	.875	1.500	4369006

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<b>ALLIS CHALMERS (continued)</b>						
QS-360	A	1		1.000	1.625	52-10496900806 52-10496900816
QS-235	C	1		1.000	1.625	4367128
QS-357	C	1		1.000	1.625	52-113094802
QS-227	D	1		1.000	1.750	52-10253000802
QS-252	D	3		1.000	1.625	52-104-45-804
QS-754	E	1		1.000	1.625	52-11087001809
QS-791	E	3		1.000	1.625	52-10487000809
QS-937	E	----		1.000	1.625	52-110-870-809
QS-1165V	E	3		1.000	1.625	52-116-831-804/801
QS-276	T	1		1.000	1.625	52-10527505808
QS-277	T	1		1.000	1.625	52-10527
QS-348	C	----		1.125	----	71725
QS-355	C	1		1.125	1.750	52-10494600803
QS-356	C	1		1.125	1.750	52-10494500806
QS-2375A	C	1		1.125	1.812	52-10108410801
QS-2385A	C	1		1.125	1.812	52-10253003801
QS-254	D	3		1.125	1.750	52-104-945-803
QS-604	D	1		1.125	1.750	4314565
QS-605	D	1		1.125	1.750	52-10494506803
QS-204	E	1		1.125	1.750	08-21652602001
QS-885	E	3		1.125	1.750	52-104-870-806
QS-2103	E	----		1.125	1.750	52-110-870-806
QS-2405A	SP	----		1.181	-----	126238
QS-185	C	1		1.250	1.875	52-11359201801
QS-466	C	1		1.250	2.000	181815
QS-756	C	1		1.250	1.875	
QS-1018	C	3		1.250	2.000	52-118510801, 52-118512001
QS-1018E	C	3		1.250	2.000	52-126-211-801

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<b>ALLIS CHALMERS (continued)</b>						
QS-1018V	C	3		1.250	2.000	52-126-211-801V
QS-2122	C	1		1.250	1.875	52-114901807
QS-2200	C	3	HARD CBN	1.250	2.000	52-114-65-808
QS-2230	C	3		1.250	2.000	
QS-108	E	1		1.250	1.875	52-105-383-807
QS-137	E	1	C-17 Single Suction 1-1/4x1-1/4x5-1/2AN, 2-1/2x2-1/2x5-1/2AN, 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, 2x2x5-1/2AN, 3x3x5-1/2AN, 3x1-1/2x6-1/2AN, 2-1/2x2x10-1/2AN, 2x2x6-1/2AN	1.250	1.875	52-10660903813 52-10660903817
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	52-10560903813 52-10460903817 52-114605805 52-10538200807 52-10487000807 52-114890807 52-114605807 2-52-024867001
QS-546	E	3		1.250	1.875	52-104-870-807
QS-1015	E	----		1.250	-----	52-110-870-807
QS-308	T	3		1.250	1.875	
QS-2211	T	3		1.250	1.875	52-105-275-801
QS-4406A	T	3		1.250	1.906	52-106286801
QS-8115X	SP	SP		1.250	SP	52-110621801
QS-177	C	1	MAXEAL-V sizes 6x4x12, 8x5x12, 8x6x12	1.375	2.000	52-115605801 52-115005801
QS-210	C	1	Custom V	1.375	2.000	52-114713801
QS-805	C	3		1.375	2.000	52-115-605-801
QS-1667	C	1		1.375	2.000	52-117036801
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	52-111322801, 54-104870 52-104870806
QS-677	E	1		1.375	2.000	52-105-382-801
QS-865V	E	3		1.375	2.000	52-118-679-801
QS-2104V	E	----		1.375	----	52-118-671-803, 52-118-679-804
QS-8159X	SP	SP		1.375	SP	52-111323803

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<b>ALLIS CHALMERS (continued)</b>						
QS-172VCATC	C	3		1.375	2.000	52-126-872-801V
QS-320	C	1		1.500	2.250	177994-178243
QS-758	C	1		1.500	2.125	52-1128702801
QS-2845A	C	2		1.500	2.125	52-101084802
QS-371	D	1		1.500	2.125	52-10494600801 52-101-848-082
QS-382	D	1		1.500	2.125	52-10494506801, 52-104-945-801 52-104-945-806
QS-314	E	3	TYPE-SH 4x3	1.500	2.000	08-30176606604
QS-316	E	3	4x2-1/2 SKH	1.500	2.000	08-30176602036 08-30361107001
QS-4088E	E (B)	3	BALANCED W/ HARD CARBON	1.500	2.000	52-161-209-801
QS-238	C	1		1.625	2.375	52-110870811 52-114043805
QS-239	C	1		1.625	2.375	52-118511002 52-118512002
QS-1019	C	3		1.625	2.625	52-118510802
QS-2201E	C	3		1.625	2.625	52-126-211-802
QS-2202	C	3		1.625	2.625	52-119-056-602
QS-609	E	1	TYPE-KSH	1.625	2.312	08-30653901503 08-30361107001
QS-281	R	3		1.625	2.375	
QS-1623X	SP	SP		1.625	SP	52-118570802
QS-434	C	1		1.750	2.500	52-115605802
QS-446	C	1	MAXEAL-V Series 5000	1.750	2.500	52-115605802
QS-1674	C	1		1.750	2.500	52-117036802
QS-2135	C	1		1.750	2.500	52-121-998-802
QS-237	D	1		1.750	2.500	52-115605802

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<b>ALLIS CHALMERS (continued)</b>						
QS-205	E	1	Models: C16, C17S, F2-2, F2-5, 8	1.750	2.500	08-212616001 52-114901801 52-104870802 52-114890802 52-115315802
QS-317	E	1	5X5 KSG	1.750	2.487	08-30361107004
QS-366	E	1		1.750	2.500	52-110871802 52-104870802 52-114904802
QS-535	E	3		1.750	2.500	52-104-870-802 52-114-890-802
QS-9961A	E	3		1.750	2.500	52-114994802
QS-1197	K	1		1.750	2.500	52-117-480-801
QS-43228A	SP	----		1.750	-----	52-111322802
QS-43628A	SP	----		1.750	-----	52-110870802 52-117037802
QS-1067A	T	3		1.750	2.500	52-109970804
QS-1608	C	1		1.875	2.625	52-114-713-805
QS-2114	C	3		1.875	2.625	52-122-693-805
QS-513	E	1	3x2 MM-2	1.875	2.625	08-30176602065
QS-523	E	1	3x2 MM-2	1.875	2.625	
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, 6x6x14, 8x8x14, 300 Series	1.875	2.625	52-109606 52-11028003801
QS-1693	K	1		1.875	2.625	52-110-280-801
QS-7194	K	3		1.875	2.500	52-110-280-807
QS-1105	V	25	Model F7N-2, 4x4x11	1.875	2.640	
QS-1017	C	1		2.000	2.750	52-117036803
QS-1020	C	3		2.000	3.000	52-126211803 52-118510803

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<b>ALLIS CHALMERS (continued)</b>						
QS-2133	C	1		2.000	2.750	52-119-056-803 52-110-280-807
QS-196	D	----		2.000	----	52-110-870-803
QS-319	E	1	Series 2000 MAXEAL VII, 6x6 KFS Centrifugal Pump	2.000	2.687	52-115315803 08-212617001
QS-477	E	3	2-1/2x1-1/2x8 ANM, 4x2x8 ANM	2.000	2.750	C-17 Single Suction
QS-478	E	1	MAXEAL VII and KS	2.000	2.687	52-110871803
QS-479	E	1		2.000	2.750	52-140870803
QS-530	E	3		2.000	2.750	52-104-870-803
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-1040	K	3		2.000	2.750	52-237-862-801
QS-2056X	SP	SP		2.000	SP	618834
QS-8071A	SP	SP		2.000	2.750	52-126270801
QS-2112V	E	---		2.000	----	52-115-539-803
QS-327	E	3		2.125	3.000	52-129-172-801
QS-3490A	E	2		2.125	3.000	52-104946802
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	08-216036001 52-104870804
QS-351	E	1		2.250	3.125	52-104870804 52-115315804
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	52-122-588-808
QS-3615A	C	2		2.375	3.250	52-104870808

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<b>ALLIS CHALMERS (continued)</b>						
QS-279	E	3	MODEL F2-6	2.500	3.375	
QS-349	E	3	6X5X13AN, 8X6X13AN, C17	2.500	3.375	52-104870805
QS-2101V	E	3		2.500	3.375	52-115-946-804
QS-483	C	3		2.75	3.500	52-114-713-804
QS-836	C	3		2.750	3.500	52-112-693-806
QS-321	E	3	CUSTOM VII	2.750	3.500	52-104-870-801 08-216035001
QS-321V	E	3		2.750	3.500	52-114-660-801
QS-838	E	3		2.750	3.500	52-114-890-810 08-210902045 52-115-315-805
QS-322	K	3	NSWG, NSWV, Series 300	2.750	3.500	52-109719802
QS-2701VX	SP	SP		2.750	SP	52-111322804
QS-2115	C	3		3.000	3.875	52-237-805-801
QS-324	E	3	12x12 SD	3.000	3.875	08-21090204037
QS-2141	K	3		3.000	3.875	52-237-805-801
QS-284	R	3		3.000	3.875	
QS-7244	K	3		3.250	4.125	52-237-806-801
QS-325	U	3	10x8 SJ	3.250	4.125	
QS-285	U	3		3.625	4.500	08-21090203027
QS-T-81	SP	3		3.875	4.750	52-240-979-001
QS-286	U	3	9000 Series	3.875	4.750	08308272001
QS-490	E	3	16X14 SG	4.750	5.750	08-30176604075
QS-2140	K	3		5.000	6.000	52-115-055-801 52-238-383-801
<b>ALL POWER MACHINE</b>						
QS-163	B	1		.500	1.000	
<b>AMERICAN ARTOS</b>						
QS-371V	D	1		1.500	2.125	
<b>AMERICAN CRUCIBLE (See Kenco)</b>						

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AMERICAN DELPHI (pumps)</b>						
QS-1581A	SP	SP		.875	1.500	10-1017
QS-2362A	SP	SP		1.125	1.750	10-1075
QS-2652A	SP	SP		1.375	2.000	10-1130
QS-9957A	E	3		1.375	2.000	1-375 X 2.000 C" BORE
QS-3992A	SP	SP		2.000	3.250	10-1176
<b>AMERICAN DISH SERVICE</b>						
QS-162	A	1		.500	1.000	
QS-359V	C	1		.625	1.250	104-C
<b>AMERICAN HOIST &amp; DERRICK CO. (Pumps)</b>						
QS-1787A	SP	SP		.984	1.625	14-23MX
<b>AMERICAN MACHINE &amp; TOOL</b>						
QS-200	A	1		.625	1.290	MS-625, M626V
QS-200V	A	1		.625	1.250	MS-625V, 1640-161-91
QS-642	B	----		.625	-----	
QS-933V	C			.625	-----	1646 -005-0
QS-201	A	1		.750	1.125	MS-756B, 750
QS-348V	C	----		1.125	-----	1645-000-00
QS-356	C	1		1.125	1.750	287-15A/B
<b>AMERICAN MARSH PUMP (Pumps)</b>						
QS-633V	C	3		.625	1.250	890031
QS-112V	C	3		.750	1.250	890004
QS-1510	C	1	Type RCM	.750	1.375	NOC-116222
QS-687V	C	3		.875	1.500	890036
QS-756	C	1		1.250	1.875	890003
QS-185	C	1		1.250	1.875	10-1400-02

QUANTUM SEAL COMPANY OF AMERICA						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AMERICAN MARSH PUMP (Pumps) (continued)</b>						
QS-2208TCTC	C	1		1.250	1.875	10-1400-0254
QS-598V	C	3		1.250	1.875	890044
QS-446	C	1		1.750	2.500	10-1402-00
QS-267	C	1		2.000	2.750	10-1403-09
QS-532V	C	3		2.000	2.750	890023
<b>AMPCO METAL</b>						
QS-1787A	SP	SP		.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
QS-185	C	1		1.250	1.875	511-002
QS-756	C	1		1.250	1.875	500-974C
QS-756E	C	1		1.250	1.875	GS 8106850
QS-2122	C	1	HD.CARB	1.250	1.875	48-1-0341
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
<b>(AMPRO) AMERICAN PRODUCTS</b>						
QS-150	B	----		.500	----	
QS-1000	B	1	Americana II®, Bronze-Bronze, Eagle®, Maxim®, Power-Glass® Ultra-Flo®	.625	1.250	39701200 39702000
QS-201	A	1	Americana®, Bronze-Noryl®	.750	1.375	39500500
QS-219	A			.750	-----	395005
<b>AMPRO DIACLEAR</b>						
QS-163	B	1	Dia Cast, Lexan® 200 Series	.500	1.000	AP-504D
QS-1000	B	1	Dura-Flo®, Noryl® Turbo, XL 600	.625	1.250	AP-304D

QUANTUM SEAL COMPANY OF AMERICA						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AMTROL (See Thrush Products)</b>						
<b>ANTHONY</b>						
QS-100	A	1		.625	1.187	04547
QS-1000	B	1		.625	1.250	04380
<b>APPLICATION ENGINEERING (AEC) (continued)</b>						
QS-200	A	1		.625	1.250	0101582
QS-359V	C	1		.625	1.250	101-103
QS-0693X	SP	SP		.625	SP	1007-HOSA
QS-0693VX	SP	SP		.625	SP	0103055
QS-0850X	SP	SP		.875	SP	101-233
QS-553V	C	1		1.500	2.125	0103056
QS-758	C	1		1.500	2.125	0100581
QS-446	C	1		1.750	2.500	0104591
<b>AQUA-CHEM</b>						
QS-358	C	1		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-177	C	1		1.375	2.000	925-7523
QS-2114	C	3		1.875	2.625	925-7562
<b>AQUA FLO</b>						
QS-100	A	1		.625	1.187	
QS-200*	A	1	*Reuse plastic insert Dominator® - High Head, Flowmaster Dominator® - Medium Head, Tub Master®	.625	1.250	92500150 91049000
QS-200V	A	1		.625	1.250	92500152
QS-2131*	A	SPEC	* Mounts in plastic Flowmaster, Tub Master	.625	SPEC	91049000
QS-642	B	----		.625	----	

<b>QUANTUM SEAL COMPANY OF AMERICA</b>						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AQUA FLO(continued)</b>						
QS-1000	B	1	A,C, & D Series, Dominator - Pre 1995, AF14-A, B, D Series - High & Med. Head	.625	1.250	92509040, 92500050
QS-1000V	B	1		.625	1.250	92500060
QS-1021	B	9	K-81159 PU10	.625	MOS	
QS-201	A	1		.750	1.375	
QS-309	C	1	AC Series	.875	1.500	92500000
QS-361	E	1		1.250	1.875	
<b>AQUA MASTER (pumps)</b>						
QS-201V	A	1		.750	1.375	261950
QS-601	B	1		.750	1.375	299122
<b>ARBEE CORP.</b>						
QS-235	C	1		1.000	1.625	
QS-351	E	1		2.250	3.125	
<b>ARDE, INC. (pumps)</b>						
QS-1967A	SP	SP		1.000	1.625	47-16
QS-3507A	SP	SP		2.125	3.000	47-34
<b>ARMSTRONG PUMP</b>						
QS-392	C	1		.500	.938	816032-000
QS-1012	C	1		.500	.938	816706001
QS-1012V	C	1		.500	.938	816706-003
QS-401A	D	18		.500	.875	806024-000
QS-359V	C	1		.625	1.250	910134-000
QS-437	D	1		.750	1.275	810120-009
QS-750	D	1	Model 36G6-7004	.750	1.375	816707-001
QS-750V	D	1		.750	1.375	816707-003
QS-752	D	1		.750	1.375	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ARMSTRONG PUMP (continued)</b>						
QS-598ESC	C	3		1.250	1.875	975000-991
QS-618E	C	1	Group 140492 (SLOTTED SEAT)	1.250	1.875	975000-991
QS-978	C	1		1.250	1.750	
QS-979	C	1		1.250	1.750	
QS-2203E	C	3		1.250	1.875	810150-125
QS-402	D	18	J5	1.250	1.687	82548-001
QS-439	D	18		1.250	1.687	
QS-976	D	1		1.250	1.750	825458-00,975000-958
QS-977	D	1		1.250	1.750	
QS-238E	C	1	Group 140492	1.625	2.375	975000-993
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-1195	K	1		1.625	2.375	811866-022
QS-884E	C	1	GROUP 140492	2.125	3.000	975000-997
QS-853	C	3		2.500	3.375	D101166-010
<b>ARNESON POOL SWEEP</b>						
QS-200	A	1		.625	1.250	A8
QS-299	A	----		.625	----	A08H
QS-0643X	SP	SP		.625	1.094	A908H
<b>ARTHUR S. LEITCH (pumps)</b>						
QS-1405A	C	1		.750	1.375	3178
QS-235	C	1		1.000	1.625	3177
QS-205	E	1		1.750	2.500	1-3/4x2.500 C" Bore
QS-8020A	E	2		1.875	2.625	3179-1
QS-844	C	1		2.125	3.000	2-1/8x3.000 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



<b>QUANTUM SEAL COMPANY OF AMERICA</b>						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ASM IND. (see Pacer Pumps)</b>						
<b>ASTRAL</b>						
QS-100	A	1	SENA	.625	1.187	SERIES 1600
QS-200	A	1	SENA	.625	1.250	SERIES 1800
<b>ATLANTIC FLUIDICS</b>						
QS-1000	B	1		.625	1.250	
QS-601	B	1		.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	
<b>ATLAS</b>						
QS-3022	B	----		.625	----	X8
QS-750	D	1		.750	1.375	
<b>ATLAS COPCO (see Worthington Compressors)</b>						
<b>ATLAS PUMPS</b>						
QS-642	B	----		.625	-----	X-8
QS-877	A	1		.750	1.375	
QS-358	C	1		.750	1.375	3/4x1.375C' Bore B295059C
QS-1125	C	1		.750	1.375	3/4x1.375 C" Bore
QS-750	D	1		.750	1.375	
QS-0780VX	SP	1		.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	
				* Spring retainer not needed		

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA</b>						
QS-0304X	SP	SP		.375	SP	712-0931753, 712-0901753
QS-0304X*	SP	SP		.375	SP	712-1001753
QS-0318X	SP	SP		.375	SP	712-0931749 712-0901749
QS-0318X*	SP	SP		.375	SP	712-1001749
QS-1002	C	1		.500	1.000	112-0702-749,755 712-0932749 712-0902749
QS-1002*	C	1	1751	.500	1.000	712-1002753
QS-0555X	SP	SP	1092	.500	SP	712-0932749 712-0902749
QS-0506X	SP	SP		.500	SP	712-0702753 or 754
QS-0589X	SP	SP		.500	SP	712-0702749 or 755
QS-0555X*	SP	SP		.500	SP	712-1002749
QS-7520V	C	1	Hard Carbon	.590	1.250	712-6444-749
QS-129	D	1	#4 Series Pump	.590	1.250	712-0703753 or 754 712-0703750
QS-138	D	5		.590	1.093	712-2102791
QS-1675	D	1		.590	1.250	712-0703755
QS-100	A	1		.625	1.187	712-7042780
QS-2204V	A	1	TC.V.TC	.625	1.250	712-2042-767
QS-359	C	1		.625	1.250	712-0933753 712-0903753
QS-359*	C	1	BJ,BJH,BJV,BJF, THRU 3/4@1700RPM & 1 1/2 @ 3.500RPM	.625	1.250	712-1003753
QS-508	C	1		.625	1.250	712-0704753 or 754
QS-633	C	1		.625	1.250	712-1003-749
QS-06174X	SP	SP	1020	.625	SP	712-0704749 or 755
QS-0695X	SP	SP	1020	.625	SP	712-0933749 712-0903749
QS-1257A	SP	SP	1257	.625	1.187	712-2042780
QS-112	C	1		.750	1.375	712-1004749
QS-112V	C	1		.750	1.375	712-1004-764, 745
QS-358	C	1	Models: BJ, BJH, BJV, BJF with Motors from 1 HP 1750 RPM UP, 2HP 3500 RPM UP. Types: GAPB, GAHA, GAFA, GAVA, Models: GA-4, 5, 6, 7 and 9.	.750	1.375	712-1004753 712-0934753 712-0904749 712-1004755
						* Spring retainer not needed

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA (continued)</b>						
QS-103	D	2		.750	1.375	712-0705-755 2JT3-LK53
QS-373	E	1		.750	1.375	712-0706755
QS-0767X	SP	SP	1300	.750	SP	712-0934749 712-0904749
QS-135	D	1	#5 Series Turbine Pump	.787	1.500	712-0707750 712-0707753 or 754
QS-139	D	17		.787	1.296	712-2106793 or 754
QS-614	D	1	#5 Series Pump	.787	1.500	712-0707-755
QS-309	C	1		.875	1.500	712-0935753 712-0905753
QS-309*	C	1		.875	1.500	712-1005753
QS-303	D	1		.875	1.500	712-0935749 712-0905749
QS-303*	D	1		.875	1.500	712-1005749
QS-0873X	SP	SP	1163/9100	.875	SP	712-0708753 or 754
QS-0889X	SP	SP	687/1589	.875	SP	712-0708749 or 755
QS-194	D	1	METAL C/M(NO SPRING RETAINER)	1.000	1.625	712-6452-755
QS-357*	C	1		1.000	1.625	712-1006749
QS-380	D	1		1.000	1.625	712-0709754 712-1006753
QS-460	D	1		1.000	1.625	712-0709755
QS-355	C	1		1.125	1.750	476-0250-644 712-0901-749 712-0907749 712-0937749
QS-355V	C	1	FRAME 215TM MODEL 34117-08 15HP 3480 RPM	1.125	1.750	712-0907-764
QS-356	C	1	Models: BC, BCH, BCV, BCF and GBH w/Motor Frames 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	712-0907-753 712-0937-753 712-0907-755
QS-801	C	3		1.125	1.750	712-2732-753
QS-1355X*	C	1		1.125	1.750	712-1007749
QS-1356X*	C	1		1.125	1.750	712-1007753
QS-2226E	C	3		1.125	1.750	712-0937-769
QS-1168	E	1		1.125	1.750	712-0454-749
QS-384	E	1		1.125	1.750	712-0454-749
QS-867	E	3		1.125	1.750	712-0354-756
				* Spring retainer not needed		

QUANTUM SEAL COMPANY OF AMERICA						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA (continued)</b>						
QS-1112X	SP	SP	2171	1.125	1.750	712-0712753 or 754
QS-1194X	SP	SP	2172	1.125	1.750	712-9712749 or 755
QS-1313NX	C	1		1.181	.1812	712-2110795
QS-136	D	1	#6 Series Turbine Pump	1.181	1.875	712-0713-755, 774 712-0713750 712-0713753 or 754 712-028-255
QS-136V	D	1		1.181	1.875	712-0713-764
QS-1179	D	1	#6 Series Pump	1.181	1.875	712-0713-755
QS-306	E	1		1.187	1.875	712-0713753 or 754
QS-310	E	1	GGU, KU, KGG, KCM, KUF, KCMF, KUC-F	1.187	1.875	712-0305754 or 753
QS-1180	E	1		1.187	1.875	712-0713-755
QS-185	C	1		1.250	1.875	712-0938753 712-0908753
QS-185*	C	1		1.250	1.875	712-1008753
QS-246	C	1		1.250	1.875	712-0715753 or 754
QS-249	C	1		1.250	1.875	712-0715749 or 755
QS-383	D	1		1.250	1.875	712-0908749 712-0938749
QS-383*	D	1		1.250	1.875	712-1008749
QS-3938VSC	D	1		1.250	1.875	712-0713-727
QS-137	E	1	GMC & GAC	1.250	1.875	712-0306-755
QS-177	C	1		1.375	2.000	712-0939753 712-0909753
QS-177*	C	1		1.375	2.000	712-1009753
QS-186	D	1		1.375	2.000	712-0939749 712-0909749
QS-186*	D	1		1.375	2.000	712-1009749
QS-258	E	3		1.500	2.125	712-0359-753,764,756
QS-305	E	1		1.500	2.125	712-0409-769
QS-395	E	3		1.500	2.125	712-0459-753
QS-7562VTC	E	3		1.500	2.125	712-0359-769
QS-7933ETC	E	1		1.500	2.125	712-0409-757
				* Spring retainer not needed		

QUANTUM SEAL COMPANY OF AMERICA						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA (continued)</b>						
QS-553	C	3		1.500	2.125	712-0940749
QS-553V	C	3	HARD CARBON -344ABF	1.500	2.125	712-0910749
QS-659V	C	1		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	712-1010753 712-0718-754
QS-758E-TC	C	1	344A	1.500	2.125	712-0910-769
QS-758V	C	1		1.500	2.125	712-0910764
QS-816	C	3		1.500	2.125	712-0910755
QS-2209	C	1		1.500	2.125	712-0910-678
QS-2232	C	1	HARD CARBON	1.500	2.125	
QS-7632ETC	C	1		1.500	2.125	712-0910-769
QS-371*	D	1		1.500	2.125	712-1010749
QS-382	D	1		1.500	2.125	712-0940753 712-0910753
QS-664	E	3		1.562	2.375	712-0310753 OR 754
QS-664*	E	3		1.562	2.375	712-0719753 OR 754
QS-238	C	1		1.625	2.375	712-09411753 712-0911753
QS-238*	C	1		1.625	2.375	712-1011753
QS-239	C	1		1.625	2.375	712-0941 749 712-0911749
QS-239*	C	1		1.625	2.375	712-1011749
QS-446	C	1		1.750	2.500	712-0942753 712-0912753
QS-446*	C	1		1.750	2.500	712-1012753
QS-446V	C	1		1.750	2.500	712-1012-764
QS-448	C	1		1.750	2.500	712-1042-749 712-0942749 712-0912749
QS-448*	C	1		1.750	2.500	712-1012749
QS-7035ETC	C	3		1.750	2.500	712-1042-769
QS-366	E	1		1.750	2.500	712-0412-749
QS-366V	E	1		1.750	2.500	712-0412-745
QS-6235ETC	E	1		1.750	2.500	712-0462-769
QS-340	C	1		1.875	2.625	712-0943753 712-0913753
QS-340*	C	1		1.875	2.625	712-1013753
				* Spring retainer not needed		

QUANTUM SEAL COMPANY OF AMERICA						
QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA (continued)</b>						
QS-593	D	3		1.875	2.625	712-0943749 712-0913749
QS-593*	D	3		1.875	2.625	712-1013749
QS-267	C	1		2.000	2.750	712-0944753 712-0914753
QS-267*	C	1	Type OJ Power Series #4	2.000	2.750	712-1014753
QS-267V	C	1		2.000	2.750	712-1014-764
QS-332	C	3		2.000	2.750	712-1044749
QS-532	C	3		2.000	2.750	712-1044755
QS-842	C	1	HARD CARON	2.000	2.750	712-1014-749
QS-842	C	1	Type 411 BV 5x6-17	2.000	2.750	712-0944749 712-0914749
QS-842*	C	1	Type 411 BV 5x6-17	2.000	2.750	712-1014749
QS-2219	C	1		2.000	2.750	712-1014-678
QS-477	E	3		2.000	2.750	OJ617, OJ6M
QS-479V	E	3		2.000	2.750	721-0467-764
QS-336	C	1		2.125	3.000	712-0945749 712-0915749
QS-336*	C	1		2.125	3.000	712-1015749
QS-338	C	1		2.125	3.000	712-0945753 712-0915753
QS-338*	C	1		2.125	3.000	712-101575
QS-1678	C	3		2.250	3.125	712-6478-753
QS-846	D	3		2.250	3.125	712-0946753 712-0916753
QS-846*	D	3		2.250	3.125	712-1016753
QS-941	D	1		2.250	3.125	712-0946749 712-0916749
QS-941*	D	1		2.250	3.125	713-1016749
QS-268	C	3		2.375	3.250	712-1047-753 712-0947753 712-0917753
QS-268*	C	3		2.375	3.250	712-1017753
QS-268C/M	C	1		2.375	3.250	712-1017-764
QS-268V	C	3		2.375	3.250	712-1047-764

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA (continued)</b>						
QS-492	C	3		2.375	3.250	712-1047-749 712-0947753 712-0917749
QS-492*	C	3	With Hard Carbon	2.375	3.250	712-1017749
QS-278	E	3		2.375	3.250	712-0467-753
QS-350	E	3		2.375	3.250	712-0462-756 712-0467-756
QS-269	C	3	SPHER-Flo Pump Power Series 4A-4B	2.500	3.375	712-1048753 712-0948753 712-0918753
QS-269*	C	3		2.500	3.375	712-1018753
QS-853	C	3		2.500	3.375	712-6390-756 712-0948749 712-0918749
QS-853*	C	3		2.500	3.375	712-1018749
QS-349	E	3		2.500	3.375	712-0468-753 712-0468-755 712-6390-756
QS-2205E	E	3	Hard Carbon	2.500	3.375	712-0468-755
QS-2610X	C	3	3699	2.625	SP	712-0949749 712-0919749
QS-2610X*	C	3	3699	2.625	SP	712-1019749
QS-2632X	C	3	3698	2.625	SP	712-0949753 712-0919753
QS-2632X*	C	3	3698	2.625	SP	712-1019753
QS-483	C	3		2.750	3.500	712-0950749 712-0920749
QS-483*	C	3		2.750	3.500	712-1020749
QS-836	C	3		2.750	3.500	712-0950753 712-0920753
QS-836*	C	3		2.750	3.500	712-1020753
QS-270	C	3	Type OJ Power Series #6	2.875	3.750	712-0951753 712-0921753
QS-270*	C	3		2.875	3.750	712-1021753
QS-839	C	3		2.875	3.750	712-0951749 712-0921749
QS-839*	C	3		2.875	3.750	712-1021749
QS-841	E	3		2.875	3.750	712-0471-755
						* Spring retainer not needed

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>AURORA (continued)</b>						
QS-2116	C	3		3.000	3.875	712-7010-739
QS-465	D	3		3.000	3.875	712-0952749 712-0922749
QS-465*	D	3		3.000	3.875	712-1022749
QS-761	D	3		3.000	3.875	712-0952753 712-0922753
QS-761*	D	3		3.000	3.875	712-1022753
QS-3836	U	3		3.000	3.875	712-7038-753
QS-272	C	3	SPHER-Flo Pump Power Series 5A, 5B, 5C,5D	3.750	4.625	
QS-5001	SP	3	DOUBLE SEAL	5.000"	6.765"	
<b>AUTO TESTING EQUIPMENT CORP. (pumps)</b>						
QS-2971A	SP	SP		1.562	2.625	1.562x2.625
<b>BABSON BROTHERS (pumps)</b>						
QS-358	C	1		.750	1.375	81575, 81576
<b>BSM PUMP</b>						
QS-185V	C	1		1.250	1.875	466-292-1
<b>BAKER ICE MACHINE (compressors)</b>						
QS-7910A	C	51	3BB, 28AA	.687	Plate	3B76 & 3B79A
QS-7915A	E	51	4BA, 32BA	.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-7930A	C	51	6B, F6B, F40BA	1.437	Plate	6B76 & F6B79 & 6BA
* Spring retainer not needed						



## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BAKER ICE MACHINE (compressors) (continued)</b>						
QS-7935A	C	51		1.875	Plate	5A76 & 5A79
QS-7940A	T	51	F14BA	1.875	Plate	F14B76 & F14B79
QS-7945A	C	51	F15BA	2.250	Plate	F15B76 & F15B79
QS-7950A	E	51		2.437	Plate	F69B76 & F69B79
QS-7955A	D	51		3.000	Plate	F82A76 & F82A79
<b>BAKER MFG. (pumps)</b>						
QS-1050	C	----		.500	-----	E93B
QS-100	A	1		.625	1.187	M1-29-3
QS-933V	C	----		.625	-----	F93V
QS-732	C	3		.625	1.250	F18AM
QS-633V	C	3		.625	1.250	F18BMV
QS-1066VTC	C	3		.625	1.250	F18FMV
QS-208	C	----		.875	-----	H93B
QS-617	C	3		.875	1.500	H18AM-H18AMP
QS-617V	C	3		.875	1.500	H18BMV-BMVF-BMVP
QS-774V	C	3		.875	1.500	H18FMV
<b>BAKER-HYDRO</b>						
QS-200	A	1		.625	1.250	35B1178
QS-3985	A	1		.750	1.375	634016
<b>BAKER-SPD</b>						
QS-867TCTC	E	3	MUD HOG, 1 X 1-1 1/2" C11, 1 1/2" X 2R11, 2X3R11	1.125	1.750	
QS-586TCTC	E	3	2 X 3RX13 IN THRU 6 X 8R X 13 IN	1.875	2.625	
QS-349SCSC	E	3	3 X 2 X 13 IN THRU 8 X 6 X 14 IN SLOTTED SEAT	2.500	3.375	
QS-349TCTC	E	3	3 X 2 X 13 IN THRU 8 X 6 X 14 IN SLOTTED SEAT	2.500	3.375	
<b>BALDWIN-LIMA-HAMILTON</b>						
QS-371	D	1		1.500	2.125	600-28-267,28-079
QS-288	D	1		1.750	2.500	600-28-284, 600-28-069

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BANBURY MIXER</b>						
QS-758	C	1		1.500	2.125	BB270
<b>BANJO</b>						
QS-601SS	B	1		.750	1.375	12713
QS-601VSS	B	1		.750	1.375	127135, 12713V 12733V
QS-1317A	SP	SP		.750	1.375	12713BN
QS-4056E	B	1		.750	1.375	12733-512733
QS-245V	C	1		1.000	1.625	17035-17135 17028-Viton
<b>BARNARD-LEAS MFG.</b>						
QS-200V	A	1		.625	1.250	5-0-17
<b>BARNES, JOHN S.</b>						
QS-400	C	----		.500	----	PA-4947
QS-222	C	5		.625	1.125	Y-1003
QS-933	C	----		.625	----	PA-2408
QS-508	D	1		.625	1.250	005080
QS-358	C	1	3SE2042L	.750	1.375	067562
QS-578	D	----		.875	----	PA-2421
QS-397	C	----		1.000	----	PA-1525
QS-348	C	----		1.125	----	PA-4386
QS-383	D	1		1.250	1.875	Y-42
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
<b>BARRY-WEHMILLER COMPANY (pumps)</b>						
QS-2481A	SP	SP		1.250	1.875	916-909001
QS-3471A	SP	SP		2.000	2.760	916-688001, 916-689001

Call to order: 713-466-8556/466-1940

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BAY METAL &amp; MACHINE CO., INC. (pumps)</b>						
QS-1477A	C	3		.750	1.375	000-159
<b>BE-GE (pumps)</b>						
QS-29900A	C	3	1000, 1400, 3200	.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
<b>BEACH RUSS COMPANY (pumps)</b>						
QS-0301X	SP	----		.375	----	
QS-400	C	----		.500	----	
QS-678	K	----		.625	----	
QS-1285A	C	52		.750	Plate	3/4x End Plate
QS-564	E	----		.750	----	
QS-145	K	----		.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	1-3/8x1.970 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
<b>BEARDSLEY &amp; PIPER (pumps)</b>						
QS-6695A	C	2		2.000	2.875	2x2.875 C' Bore
QS-4844A	SP	SP		3.250	4.250	20058
<b>BEATTY BROS. (pumps)</b>						
QS-4705A	A	1		.625	1.320	46761
<b>BECKETT CO.</b>						
QS-1002	C	1		.500	1.000	ZT058
QS-0506X	SP	----		.500	----	ZT058

Call to order: 713-466-8556/ 466-1940

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BELL &amp; GOSSETT</b>						
QS-392	C	1	Bronze 3/4" thru 3" Boosters, BPD 35, BPD 37--Series 1522--PD 35 & PD 37-- Series 60 AA 200AB-F58	.500	.938	Kit 118681 Kit # 7, 189102 3TC 29, 189182
QS-392E-TC	C	18		.500	.938	185230
QS-392 TF	C	18		.500	.938	185226
QS-392V	C	18		.500	.938	186875
QS-393	C	1		.500	.938	
QS-400	C	----	Cast Iron 3/4" thru 3" Booster Pumps Type: E and H1, E1", 1-1/4", 1-1/2" HV Type: H1", 1-1/4", 1-1/2" HV Type 75, 100, 125, 150, 1" PR Booster Type 3" HLD, HHD, LD & HD Booster Type 1", 1-1/4", 1-1/2" HV Booster	.500	-----	PZ-3118, PZ-4118 118680
QS-400A	----	1	Ceramic Seat & Gasket for QS-392, QS-401	.500	.938	118619
QS-985	C	1	Kit #20	.500	1.125	
QS-7712	C	1		.500	1.125	KIT # 20
QS-401	D	----	Head Assembly for QS-401A	.500	-----	118614, PZ-3118, PZ-4118, 118680
QS-401A	D	1	For PD-35,PD-37 Boosters, Series 1522 Kit #3	.500	.938	118681, 186681
QS-200	A	1		.625	1.250	180013
QS-516	A	1		.625	1.250	DP0304
QS-118	C	1		.625	1.187	186879, 353055
QS-118E	C	1		.625	1.187	186876
QS-118V	C	1		.625	1.187	186496
QS-359	C	1		.625	1.250	180014
QS-933V	C	----		.625	----	P80824
QS-2160	C	1		.625	1.250	DP0302
QS-399	D	----	Head Assembly for QS-437 Kit #5	.750	-----	PW2Z-3118,3188 P-18008-0601
QS-437	D	1	Series 1512--PD-39, BPD-39 & Series 60A Kit #2	.750	1.275	186499, 186433 185260, 172553
QS-437E-TC	D	1		.750	1.275	185223, 185224
QS-443	D	18		.750	1.207	
QS-T21SP-TF	SP	3		.750	1.275	185227, P59880
QS-309	C	1		.875	1.500	DP0294

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## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BELL &amp; GOSSETT (continued)</b>						
QS-235	C	1		1.000	1.625	180011 650 PF
QS-311	C	18	New Style Kit #11	1.000	1.700	
QS-397	C	----		1.000	-----	
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-4081	C	1		1.000	1.625	DP0296
QS-348	C	----	Universal Straight thru "M" Type	1.125	-----	PHD-118A
QS-356	C	1		1.125	1.750	DP0476 18097
QS-384	E	1		1.125	1.750	
QS-185	C	1	Hard Carbon	1.250	1.875	P70511
QS-185E	C	1		1.250	1.875	P70512
QS-185VTCSC	C	1		1.250	1.875	P59571
QS-185V	C	1		1.250	1.875	186877 P-70513
QS-368	C	18	All Iron-Series 1510, 1515, 1531 (Small Frame) Types M1 and M2 Kit #4 & 10	1.250	1.687	186692
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 (All Iron New Style See QS-368)	1.250	1.750	186860,186692 186862
QS978V*	C	1		1.250	1.750	185308 186861
QS-978E*	C	1		1.250	1.750	P85066
QS-978E-TC*	C	1		1.250	1.750	P85070
QS-979*	C	1	Kit #4 & 10	1.250	1.750	
QS-979V*	C	1		1.250	1.750	186861
QS-402	D	18	Series 1510, 1515, 1531 Universal (Small Frame) Types M1 and M2 Kit #1	1.250	1.687	186680
QS-416	D	----	Head Asembly 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)	1.250	1.750	186680, 185011
QS-976E-TC	D	1		1.250	1.750	186861
QS-977	D	1	Kit #1	1.250	1.750	

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BELL &amp; GOSSETT (continued)</b>						
QS-978TF*	SP	SP		1.250	1.750	185228
QS-7718E-TC	SP	1		1.250	1.875	P70512
QS-6260ETC	521	1		1.250	1.875	P75223
QS-6261E	521	1		1.250	1.875	P75221
QS-6264V	521	1		1.250	1.875	P75225
QS-172	C	----		1.375	-----	AC5228
QS-186	D	1	VSC 4x4x9-3/4, 5x5x9-3/4, 5x5x12, 6x6x9-3/4	1.375	2.000	P-77084, 186827
QS-186V	D	1		1.375	2.000	186834
QS-186ETC	D	1		1.375	2.000	186834
QS-491	D	1		1.375	2.000	186827
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		1.625	2.375	186543/186544, 186878
QS-238E	C	1		1.625	2.375	186843
QS-238ETC	C	1		1.625	2.375	185050
QS-238VTCSC	C	1		1.625	2.375	P59572
QS-2107E	C	----		1.625	----	P70515
QS-2107V	C	----		1.625	----	P70516
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-514ETC	D	1		1.625	2.375	185225
QS-6262E	521	1		1.625	2.375	P75222
QS-6263ETC	521	1		1.250	1.875	P75224
QS-466V	C	3		1.750	2.500	F4992S
QS-2108	C	----		1.750	-----	AC5529
QS-237	D	1		1.750	2.500	186826
QS-237E	D	1		1.750	2.500	186830
QS-237ETC	D	1		1.750	2.500	186835
QS-288	D	1	VSC 6x6x12, 8x8x10-1/2, 8x8x13	1.750	2.500	P-77033

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BELL &amp; GOSSETT (continued)</b>						
QS-267E	C	1		2.000	2.750	186844
QS-267ETC	C	1		2.000	2.750	185051
QS-2111	C	----		2.000	----	AC5230
QS-268ETC	C	3		2.375	3.250	P63308
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
QS-834E	D	3		2.375	3.250	186831
QS-834ETC	D	3		2.375	3.250	186836
QS-7909	D	3		2.625	3.375	185054
QS-T-21SPE	SP	3		2.625	3.375	186845
QS-T21SPETC	SP	3		2.625	3.375	185052
QS-272	D	3		3.750	4.625	185055
QS-272ETC	D	3		3.750	4.625	185053
<b>BELL &amp; GOSSETT FLU. HANDL. DIV. (pumps)</b>						
QS-200	A	1		.625	1.250	DPO304
QS-1177A	C	1		.625	1.250	DPO302
QS-1263VA	SP	SP		.625	1.250	DPO303
QS-1311A	C	1		.750	1.375	DPO478
QS-309	C	1		.875	1.500	DPO294
QS-1732VA	C	1		.875	1.500	DPO295
QS-1838VA	C	1		1.000	1.625	DPO475

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BELL &amp; GOSSETT FLU. HANDL. DIV. (pumps) (continued)</b>						
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
<b>BENNETT</b>						
QS-400	C	----	541-M-1003	.500	-----	
QS-157	C	----	541-M-1001	.750	-----	
<b>BERG</b>						
QS-200	A	1		.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
<b>BERKELEY (STA-RITE)</b>						
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, CIMPHS, CIXPS, CIXPRS, C1-1/4MPS, C1-1/2MPS, B1-1/2APKS, B1-1/2MPKLS, B1-1/2MPKS, D1-1/2MPKS, D2MPKS, B1-1/2MRKS, B2XRKS, C1MPS, C1XPS, C1-1/4MPS, C1XPMS, C1XPHS, C1-1/4TPMS, C-1/2TPLS, C2MPS	.625	1.250	S-8019 S-20790
QS-516	A	1		.625	1.250	S-20788, S-20994, S-20789
QS-202	B	11	BM-3081 Mid-Jet "49-53" Models: B1MRS, B1MRHS, B1XRS, B1XRHS, B1-1/4MRS, B1-1/2MRS	.625	MOS	S-5645, S-16488, S-5053, S-20990, S-20996
QS-202V	B	11		.625	MOS	S-18150

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BERKELEY (continued)</b>						
QS-201	A	1	New Style Models: C1-1/2TPLS, C2TPMS, C2-1/2TPMS, B1-1/2MQKS, B1-1/2XQKS, C1-1/2TPLS, C2TPMS, C2-1/2TPMS, B1XQHS, B1-1/4MQS, B1-1/2MQS	.750	1.375	S-5646, S-21961 S-20792, S-20791
QS-851	A	1		.750	1.375	S-21961,S-20794
QS-921	A	1		.750	1.375	S-20793,S-32280
QS-972	A	1		.750	1.375	S-20791, S-20794
QS-201V	A	1		.750	1.375	S-18662
QS-973	A	1		.750	1.375	S-22380
QS-440	B	11	Model B1-1/2TRLS, B2TRMS	.750	MOS	S-20997
QS-7618	B	11	W/SEAT ADAPTOR	.750	MOS	S-6405
QS-750	D	1	Model 142MPKS, 1-1/2MQKS	.750	1.375	S-5647
QS-752	D	1		.750	1.375	S-20780
QS-2008	D	1		.750	1.375	S-20779
QS-360	A	1		1.000	1.625	S-8742, S-9583,S-20795
QS-1115	A	1		1.000	1.625	S-20795, S-20796
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-2227	C	1		1.125	1.750	S-16812
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
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

Call to order: 713-466-8556/ 466-1940

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BERKELEY (continued)</b>						
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
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-258	E	3		1.500	2.125	S-20773 S-20775
QS-258V	E	3		1.500	2.125	S-15538
QS-305	E	1	Model 6YPH, 4EPBL, B1-1/2TQLS, B2TQMS, 2-1/2TQMS, B3TQMS	1.500	2.125	S-5650
QS-374	E	1		1.500	2.125	S-15385
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		1.750	2.500	
QS-205	E	1	"A" Line Pump	1.750	2.500	S-7277, S-20777
QS-366	E	1		1.750	2.500	
QS-1196	E	1		1.750	2.500	S-20776

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BERKELEY (continued)</b>						
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
QS-2072	E	3		1.875	2.625	S-20884
QS-479	E	1		2.000	2.750	S-13481
QS-338LS	C	3		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
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-835	D	3		2.500	3.375	S-18337
<b>BILGRAM (pumps)</b>						
QS-2482A	SP	SP		1.250	1.875	2OF-1175A
<b>BLACKMER PUMPS</b>						
QS-1575A	C	2	LM5 & LM6	.812	1.312	904173
QS-144	D	3		.875	1.625	333005, 333015
QS-303	D	1		.875	1.500	333030

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BLACKMER PUMPS (continued)</b>						
QS-333042	SP	SP		1.000	SP	333042
QS-2155A	E	2		1.062	1.812	333305
QS-333987	SP	SP		1.125	----	333987
QS-2415A	E	2		1.187	1.937	333905
QS-331602	SP	SP		1.375	SP	331602
QS-331830	SP	SP		1.375	SP	331830
QS-4925A	C	3	TX, TXU, TXD	1.437	3.875	331415
QS-2785A	E	2		1.437	2.187	335105
QS-1432X	SP	SP		1.437	SP	331825
QS-332051	SP	SP		1.750	SP	332051
QS-3121A	E	2		1.750	2.750	336315
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
<b>BLAKESLEE (pumps)</b>						
QS-235V	C	1	PUMPAKS Models 30-010, 30-011, 30-012, 30-013, 30-020, 30-021, 30-022, & 30-023	1.000	1.625	32-036
QS-3401	Q	9		1.000	MOS	W-2-2255
QS-1826A	SP	9		1.000	MOS	B4
<b>BLUE, JOHN CO.</b>						
QS-132V	C	1		.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
QS-879	K	1		1.000	1.625	S-3565
QS-354V	E	1		1.375	2.000	S-3645-V

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## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BORG-WARNER</b>						
QS-200	A	1		.625	1.250	05113956
<b>BOWSER</b>						
QS-5350A	C	51		.500	Plate	15E53
QS-564	E	----		.750	-----	27A09
QS-466	C	1		1.250	2.000	28A09
<b>BRADY-PENROD (pumps)</b>						
QS-2051A	C	2		.375	1.312	O.E.M. #7220
QS-1055A	C	2		.500	1.312	O.E.M. 7221
QS-2050A	C	2	P-20 VB-4	.500	1.187	1/2x1.187 C' Bore
<b>BRADEN WINCH</b>						
QS-201	A	1		.750	1.375	
<b>BREDDO FOOD PRODUCTS CORP. (pumps)</b>						
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
<b>BREWOMATIC (pumps)</b>						
QS-1088VA	SP	1		.250	.562	9919395
<b>BRIDGEPORT MACHINE (pumps)</b>						
QS-360V	A	1		1.000	1.625	1-63-5206
<b>BRIGGS &amp; STRATTON (pumps)</b>						
QS-601	B	1		.750	1.375	399020

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## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BROWNE &amp; SHARPE (pumps)</b>						
QS-3911A	SP	50		.562	Plate	1S, 101, 101LF
QS-181	C	20	Models 2S, 102 & 220, 225, 240, 245 with 5/8 Dia. Shaft	.625	Plate	713-9020270
QS-3910A	C	51	507 Pump	.625	Plate	713-9507270
QS-182	C	20	Models #3S, 53, 55, 103	.750	Plate	713-9030270
QS-358	C	1		.750	1.375	466-142-1
QS-180	K	22	Models #517, 525	.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	With 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
<b>BRUNNER (See Dunham Bush)</b>						
<b>BUCYRUS-ERIE</b>						
QS-200	A	1		.625	1.250	BE640/8053
<b>BUFFALO PUMP</b>						
QS-290	C	1	Models BPL-BPO-BPM	.625	1.250	CC-10900
QS-820	C	2	Pump 180384	.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 w/Solid Shafts, 2-1/2SW	1.125	1.750	421788
QS-137	E	1	1-1/2, 2 & 3SL, 1-1/2 & 2SA Sleeved	1.250	1.875	
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-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
QS-692	T	1		1.625	2.375	

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BUFFALO PUMP</b>						
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-2110	E	----		1.875	-----	231-31-413
QS-7869ETC	E	1		1.875	2.625	231S-31-1150
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	
<b>BURKS (pumps) (ALSO DECATUR)</b>						
QS-1002	C	1		.500	1.000	21727
QS-1002V	C	1		.500	1.000	21727V
QS-200	A	1		.625	1.250	17038
QS-290	A	1		.625	1.250	8514
QS-290V	A	1	CA, CT, HV & HJ	.625	1.250	9696, 22797,9762
QS-501	A	1	HN Series	.625	1.250	20888
QS-1156	C	1	CA, CT, HV & HJ	.625	1.250	22929-C
QS-1156E	C	1		.625	1.250	20764-C
QS-1156V	C	1		.625	1.250	20498-C
QS-1210VA	C	1		.625	1.250	21884
QS-201	A	1		.750	1.375	17039
QS-358	C	1	BC SERIES & CS-TURBINE PUMP	.750	1.375	
QS-358V	C	1	BC SERIES	.750	1.375	9813
QS-768V	C	1		.750	1.375	20499
QS-812	J	1		.750	1.375	8991
QS-309V	C	1		.875	1.500	9837
QS-287	J	1		.875	1.500	8797
QS-356V	C	1		1.125	1.750	9843
QS-1331VA	E	1	Special Ed Series	1.125	1.750	21857
QS-814	J	1		1.125	1.750	9346

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>BURKS (pumps) (ALSO DECATUR) (continued)</b>						
QS-185	C	1		1.250	1.875	9917
QS-185V	C	1	CA, CT, HV & HJ	1.250	1.875	9926
QS-598E	C	3		1.250	1.875	23559
QS-381	D	1		1.250	1.875	
QS-756E	C	1	G Series	1.250	1.875	21271
QS-756V	C	1		1.250	1.875	20500-C
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
<b>BURWITH PUMP</b>						
QS-674	T	1		1.750	2.500	
<b>BYRON JACKSON</b>						
QS-200	A	1		.625	1.250	
QS-512	A	3	L. L. Bilton Pump	.750	1.375	
QS-775	D	3	Series 400	.875	1.500	D-30903
QS-428	R	3	Series 400	.875	1.500	D-30904
QS-789	D	3	Series 513	1.000	1.625	D-30433
QS-987	D	3		1.000	1.875	
QS-1022	R	3	Series 513	1.000	1.625	D-30434
QS-467	C	2		1.375	2.125	
QS-382	D	1		1.500	2.125	
QS-8B1-2125	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	



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>C. A. DUNHAM (pumps)</b>						
QS-508	C	1	Model D #614	.625	1.250	5/8x1.250 C' Bore
<b>C. B. TOOL</b>						
QS-150	B	----		.500	----	4761
QS-200	A	1		.625	1.250	2661
QS-201	A	1		.750	1.375	1661
QS-357	C	1		1.000	1.625	4400 Series
<b>C. H. &amp; E. MFG. (pumps)</b>						
QS-200	A	1		.625	1.250	W-105-7
QS-516	A	1		.625	1.250	W-108-7A
QS-863	K	----		.625	----	P-2010
QS-201	A	1		.750	1.375	W-105-1
QS-358	C	1		.750	1.375	HM100
QS-145	K	----		.750	----	W-105-8
QS-360	A	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

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>C. H. &amp; E. MFG. (pumps)(continued)</b>						
QS-659	C	1		1.500	2.125	HR-920A
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
QS-1744X	SP	SP		1.750	SP	W105-11
<b>CAMAC INDUSTRIES (pumps)</b>						
QS-358V	C	1		.750	1.375	3/4xC' Bore
QS-1483A	SP	SP		.750	1.375	3/4x1.375 C' Bore
QS-1833VA	SP	SP		1.000	1.625	1.000x1.625 C' Bore
QS-1958A	SP	SP		1.000	1.625	1.000x1.625 C' Bore
QS-2517A	SP	SP		1.250	1.875	1 1/4x1.875 C' Bore
<b>CAMPBELL HOUSEFELD (pumps)</b>						
QS-3993A	SP	SP		2.000	2.750	IS0001 (B3)
<b>CAMPBELL, SUPERIOR (pumps)</b>						
QS-202V	A	11		.625	MOS	917513
<b>CANADIAN TIRE (pumps)</b>						
QS-400C	C	----		.500	-----	806024
<b>CAPITOL TEMPTROL CORP.</b>						
QS-200	A	1		.625	1.250	CAP101A, CAP101C, CAP102A
QS-359V	C	1		.625	1.250	CPCK-400
QS-0693VX	SP	SP		.625	SP	CAP101B, CAP102B

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CARRIER TRANSICOLD COMPANY (compressors)</b>						
QS-4156A	C	51	6 Bolt Holes, 2-3/8 Circle Dia.	.625	Plate	7J1, 1940,1941
QS-1380A	C	51	7H1, 7L1	.750	2.125 Plate	KT95RB057
QS-5176A	C	52	6 Bolt Holes. 3" Circle Dia.	.750	Plate	7-F1, 7-FO,7-F2,7H1, 5000, 5001, 5002
QS-5177A	C	52	6 Bolt Holes. 3-1/4 Circle Dia.	.750	Plate	50D, 50F,5400,5500, 7H1, 7L
QS-4157A	C	54	6 Bolt Holes. 3-1/4 Circle Dia..	.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-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-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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CARRIER TRANSICOLD COMPANY (compressors) (continued)</b>						
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
<b>CARTER, RALPH</b>						
QS-718	B	8		.375	MOS	
QS-100	A	1		.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, IS-5045, 1S-500A for 1-1/2 TL, 1S-5005A,5054			
QS-290	C	1	Humdinger Pump	.625	1.250	1S-5023, 1S-5035
QS-201	A	1		.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
QS-1015X	SP	SP		1.000	SP	
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
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	

Call to order: 713-466-8556/ 466-1940

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CARTER, RALPH (continued)</b>						
QS-288	C	3		1.750	2.500	5S-5029
QS-147	D	----		1.750	-----	4S-5052
QS-237	D	1		1.750	2.500	6S-5202
QS-843	E	3		2.000	2.750	6S-538
QS-3699A	SP	SP		2.625	3.375	6S-520
<b>CARVER</b>						
QS-200	A	1	B20-1, B1-2-1-1/4	.625	1.250	16-06203
QS-200V	A	1		.625	1.250	16-062-015
QS-202V	A	1		.625	MOS	16-062-14
QS-359	C	1		.625	1.250	
QS-508	C	1	BB-20-1	.625	1.250	16-062-04
QS-201	A	1		.750	1.375	K-1/2, L20-11, 16-075-03
QS-358	C	1	Model T14C6	.750	1.375	21-075-114
QS-188	E	1		.875	1.500	
QS-229	E	3		.875	1.500	091-087-02-0212
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	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	21-125-05
QS-466V	C	1		1.250	2.000	21-125-10

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CARVER (continued)</b>						
QS-446VSC	C	1		1.250	2.000	090-125-01-0166
QS-525*	C	3		1.250	1.875	090-125-01-0104
QS-2228	C	1		1.250	2.000	090-125-01-0102
QS-4131V	C	1	(316ss)	1.250	2.000	090-125-01-0114
QS-7970A	C	2		1.250	1.875	LH20-1
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-681	D	1	Models: 1L, 1-1/4, 1-1/2L, 2L, 3L, 4L, 1-1/4LA, 1-1/2LA, 2LA, 2-1/2LA, 3LLA, 4LA, 1LB, 1-1/4H, 2H, 2-1/2H, 3H, 4H, 1-1/4HA, 1-1/2HA, 2HA, 2-1/2HA, 3HA, 4HA	1.250	1.875	
QS-264	E	3		1.250	1.875	090-125-02-0236
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,1-1/4,1-1/2,2,2-1/2,3,4HA	1.250	1.875	
QS-1209VX	SP	SP		1.250	2.000	21-125-19
QS-1209X	SP	SP		1.250	2.000	21-125-09
QS-186	D	1		1.375	2.000	4GHC, 4GHB, 4B, 4BB 21-137-11
QS-238	C	1		1.625	2.375	Type 4-402
QS-4300A	C			1.625	2.375	Type 3-403L & H20-R, G20-1
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-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-2130	E	3		1.750	2.625	21-175-05
QS-2130V	E	3		1.750	2.625	21-175-25
QS-7252	E	3		1.750	2.625	090-175-01-0101

Call to order: 713-466-8556/ 466-1940

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CARVER (continued)</b>						
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-4790VA	V	25		1.875	2.625	1D-111351
QS-477	E	3		2.000	2.750	
QS-3999VTC	E	2	(316ss)	2.000	2.750	091-200-02-1678
<b>CATERPILLAR (Pumps)</b>						
QS-642	B	----		.625	----	4S-7805
QS-1024	B	----		.750	----	1N-9177
QS-399SCSC W/SEAT	C	1	C-9337M (SEAT .250 X 1.300C/B)	.750	1.300	118-9163
QS-1482A	SP	SP		.750	1.375	THR.3T1781 (2)
QS-0781X	SP	SP		.750	----	4N6556, W/2W9101,2W2429 w/2W9101
QS-07147X	SP	SP		.750	----	4W-3864
QS-07174X	SP	SP		.750	----	7C4958
QS-235	C	1		1.000	1.625	6N9313
QS-235SCSC	C	1	PN# 124-5245	1.000	1.625	120-7550
QS-1023	C	1		1.000	1.625	6N-4743
QS-1748X	SP	SP		1.750	----	7C6522
<b>CENTRAL SCIENTIFIC (CENCO)</b>						
QS-452	B	9		.625	MOS	P-35332
QS-441	B	9		.750	MOS	P-35334
QS-112	C	1		.750	1.375	
QS-931	D	2		.750	1.375	
QS-1026	D	2		.750	1.437	P-35219
QS-373	E	1		.750	1.375	3/4x1.375 C' Bore
QS-1270A	SP	----		.750	----	PC-2485
QS-9310A	SP	SP		.750	1.375	HY-VAC #3

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CENTRAL SCIENTIFIC (CENC)(continued)</b>						
QS-3940A	SP	8		1.000	1.375	MEGA-VAC (no spring)
QS-547	C	3		1.375	2.000	P-29538
<b>CENTREX (pumps)</b>						
QS-299	A	----		.625	----	
QS-360	A	1		1.000	1.625	201-491, 201-493
<b>CENTRI-FLOW (pumps)</b>						
QS-276	T	1	Type F, S/N 4606	1.000	1.625	A2500
<b>CENTURY ELECTRIC (pumps)</b>						
QS-1027	C	1		.625	1.141	W5887-L, A-0381-01
QS-235	C	1		1.000	1.625	A-0868-01
<b>CESSNA (pumps)</b>						
QS-5965VA	SP	----		.625	----	5/8 x No Seat
<b>CHAIN BELT (REXNORD)</b>						
QS-1055A	C	2		.500	1.312	X-10639
QS-148	A	1		.625	1.125	
QS-110	C	5		.625	1.125	



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CHAIN BELT (REXNORD)(continued)</b>						
QS-201	A	1		.750	1.375	X7718
QS-689	A	3		.750	1.250	X7769
QS-121	C	3		.750	1.250	X8012
QS-768	C	3		.750	1.375	298-0700068
QS-578	D	----		.875	----	X203565
QS-188	E	1		.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
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	X2059-1
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

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CHALLENGE (pumps)</b>						
QS-642	B	----		.625	----	
QS-647	B	----		.750	----	
<b>CHAMPION DISHWASHER (pumps)</b>						
QS-6935A	C	2		.500	1.125	T-5
QS-358	C	1		.750	1.375	SDA
QS-0767X	SP	SP		.750	SP	
<b>CHICAGO BLOWER (compressors)</b>						
QS-5035A	K	51		.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
<b>CHICAGO CONDENSATE (pumps)</b>						
QS-290	A	1		.625	1.250	74-09095

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CHICAGO PNEUMATIC (compressors)</b>						
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
<b>CHICAGO PUMPS (pumps)</b>						
QS-100	A	1	H4247-1	.625	1.187	2665171
QS-200	A	1	PF7322	.625	1.250	2658090
QS-600	B	1	NM103 Pumps	.625	1.187	T-6A-NL1-1/4
QS-118	C	1		.625	1.187	2666910
QS-263	D	1		.625	1.187	2666910
QS-265	D	3		.750	1.375	2675337
QS-750	D	1	1-1/2AS-8-1/2, 2AS-10-1/2	.750	1.375	2655888, 2663071
QS-250	D	3		.875	1.500	2675339
QS-188	E	1		.875	1.500	2663072, 2657110
QS-229	E	3		.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
QS-754	E	1	1-1/2AS-12	1.000	1.625	2655887
QS-1905A	E	1		1.000	1.625	PF-3692

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CHICAGO PUMPS (pumps) (continued)</b>						
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-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-257	E	3		1.375	2.000	2675350
QS-354	E	1	PE3288	1.375	2.000	2655089
QS-258	E	3		1.500	2.125	2675351
QS-259	E	3		1.500	2.125	2675352
QS-868	T	1		1.500	2.125	
QS-446	C	1	C3-2-59	1.750	2.500	117185
QS-262	E	1	VPM-LMC4	1.750	2.500	2675354
<b>CHIEFTAIN (compressors)</b>						
QS-2220A	C	54	5&6 Bolt Holes. 2-5/8 Circle	.656	Plate	Prior to 1937
QS-4227A	G	51	2-1/32 At Flywheel Cut to 5/8	.656	Plate	Start 1937w/Sleeve

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CHRYSLER (compressors)</b>						
QS-3439A	SP	SP		.570	1.185	C171
QS-3436A	SP	SP	1959-83	.875	1.625	1426501
QS-6435A	C	55	1957-59	.875	Plate	1734836
QS-1855A	E	3		1.000	2.000	1183703
QS-3120A	C	3		1.750	3.344	1173278
<b>CLAY EQUIPMENT</b>						
QS-185	C	1		1.250	1.875	0-902718-0
QS-758	C	1		1.500	2.125	0-902719-0
<b>CLAYTON MARK (pumps)</b>						
QS-501	A	1		.625	1.250	29304B
QS-720	B	9		.625	MOS	29304A
<b>CLEAR WATER, INC.</b>						
QS-163	B	1		.500	1.000	516069
<b>CLEAVER BROOKS</b>						
QS-930	E	----		.500	-----	925-87
QS-1123VA	SP	52		.625	Plate	925-131, 925-133, 6695-50
QS-1192VA	C	3		.656	1.575	925-134
QS-358	C	1		.750	1.375	925-65
<b>CLEVELAND WORM &amp; GEAR</b>						
QS-460	D	1	Reducer 50	1.000	1.625	Z-1028B
QS-937	E	----		1.000	-----	56-158801
QS-1860A	E	2		1.000	1.750	Z-1032-N

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CLEVELAND WORM &amp; GEAR (continued)</b>						
QS-348	C	----	Class 1	1.125	----	Size 50AT, Series 350F
QS-605	D	1	Reducer 50	1.125	1.750	Z-1028C
QS-326	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-333	D	3	Reducer 400	2.000	2.812	Z-1028G
QS-335	D	3	Reducer 500	2.500	3.375	Z-1028H
QS-337	D	3	Reducer 500V	2.750	3.750	Z-1028N
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
<b>CLIMAX ENGINE</b>						
QS-299	A	----		.625	----	125-101
QS-380	D	1		1.000	1.625	
<b>CLOW CORPORATION (pumps)</b>						
QS-200	A	1		.625	1.250	
QS-200V	A	1		.625	1.250	
QS-0650VX	SP	SP		.625	1.250	
QS-1386A	SP	SP		.750	----	C3-2-9
QS-2145	C	3		1.000	1.437	0065187

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CLOW CORPORATION (pumps)(continued)</b>						
QS-356	C	1		1.125	1.750	52-1-16
QS-529V	C	3		1.125	1.750	
QS-185	C	1		1.250	1.875	
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-186	C	1		1.375	2.125	150
QS-210V	C	3		1.375	2.000	C3-2-51
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-2209TCTC	C	1		1.500	2.125	C3-2-58
QS-382	D	1		1.500	2.125	52-2-16
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-449	K	1		1.750	2.500	121, C3-2-43
QS-267	C	1		2.000	2.750	52-3-16
QS-332V	C	3		2.000	2.750	
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CLOW CORPORATION (pumps) (continued)</b>						
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	-----
<b>COBE LABORATORIES</b>						
QS-1025	C	1		.375	1.000	920-105-005
<b>COKER (pumps)</b>						
QS-185	C	1		1.250	1.875	
<b>COLECO LTD. (see Doughboy)</b>						
<b>COLT AUTOSAN (pumps)</b>						
QS-754	C	1		1.000	1.625	97049
<b>COLT IND. (see Fairbanks Morse)</b>						
<b>COLUMBIA(POOL/SPA)</b>						
QS-142	B	1		.500	1.000	
<b>COLUMBIA GEAR (see Cleveland Worm &amp; Gear)</b>						
<b>COLUMBUS PRODUCTS (see Westinghouse)</b>						
<b>COMBUSTION ENGINEERING (pumps)</b>						
QS-8060A	C	2		2.625	3.438	RG-472
<b>CONAIR/THERMOLATOR</b>						
QS-200	A	1		.625	1.250	AE-Series 565
QS-359E	C	1		.625	1.250	921-003-94
QS-0693EX	SP	SP		.625	SP	921-003-12



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CONAIR/THERMOLATOR (continued)</b>						
QS-813	C	1		1.000	1.625	Vacuum Pump
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
<b>CONE DRIVE GEARS (Speed Reducers &amp; Gear Motors)</b>						
QS-1478VA	SP	SP		.750	1.500	162808
QS-1946VA	SP	SP		1.062	2.125	162813
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CONE DRIVE GEARS (Speed Reducers &amp; Gear Motors) (continued)</b>						
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
<b>CONSOLIDATED DIESEL ELECTRIC</b>						
QS-758	C	1		1.500	2.125	00338-0275
<b>CONSTRUCTION MACHINE (see Enpo Pump)</b>						
<b>CONTINENTAL MACHINE</b>						
QS-0304X	SP	SP		.375	SP	2930
<b>CONTINENTAL PUMP</b>						
QS-290	C	1		.625	1.250	V8-15Q
QS-359	C	1		.625	1.250	V8-15A
QS-359E	C	1		.625	1.250	
QS-359V	C	1		.625	1.250	V8-15F
QS-358	SP	SP		.750	1.375	V8-56C
QS-358V	SP	SP		.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
<b>COOPER BESSMER (see Cooper Energy Services)</b>						

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>COOPER ENERGY SERVICES (pumps)</b>						
QS-8630A	K	----		.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 2-01-077-055
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
<b>COOPER INDUSTRIES (see Gardner Denver)</b>						

Call to order: 713-466-8556/ 466-1940

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>COPELAND (compressors)</b>						
QS-1170A	C	51	14, 15, 17 & 18	.625	Plate	529-0001-00-1
QS-1570A	C	51	19	.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
<b>R. S. CORCORAN</b>						
QS-112V	C	1		.750	1.375	
QS-877	C	1		.750	1.375	
QS-0780VX	SP	SP		.750	-----	316SS & Viton
QS-356	C	1		1.125	1.750	
QS-1177VX	SP	SP		1.125	-----	316SS & Viton
QS-238	C	1		1.625	2.375	
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-2125CASC	K	3	5000 DH PUMP	2.125	3.000X.562	6006-204V

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CORNELL PUMP</b>						
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
QS-308	T	3		1.250	1.875	A1500ZX-40
QS-2211	T	3		1.250	1.875	A15002H-40
QS-3607N	T	3	BRONZE INSERTS VS. 316ss Seats	1.250	1.875	A150021-40
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-1697	D	3		1.625	2.375	A17064M-40
QS-595	E	3		1.625	2.375	A15005A-40
QS-822	E	3		1.625	2.375	A1500SC-40
QS-1699	E	3		1.625	2.375	A15005Y-40
QS-1197VSC	K	1		1.750	2.500	
QS-532	C	3		2.000	2.750	A15007J-40
QS-833	D	3		2.000	2.750	A15007D-40 A17264P-40
QS-2075	D	3		2.000	2.750	A15007M-40
QS-530	E	3		2.000	2.750	A15007B-70
QS-2143	K	1		2.000	2.750	A15007J-40-225
QS-269	C	3		2.500	3.375	A15008R-40
QS-468	D	3		2.500	3.250	A15008E-40
QS-835	D	3		2.500	3.375	
QS-279	E	3	2CB-2.5CB - 1.5 CLB-2CBS	2.500	3.375	A15008A-40
QS-916	E	3		2.500	3.375	A15008A-40
QS-1613	K	3		2.500	3.375	A15008R-40
QS-2158	K	1		2.500	3.375	A15008R-40-375
QS-761	D	3		3.000	3.875	
QS-324	E	3		3.000	3.875	A15009A-40

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CRANE-DEMING (pumps)</b>						
QS-106	C	1		.500	1.000	0058216
QS-420	C	2		.500	1.062	006873, 0010615
QS-1002	C	1		.500	1.000	0058125
QS-1002V	C	1		.500	1.000	0055716
QS-1080A	C	1	Fig. 3906	.500	1.000	003294
QS-1025A	SP	----	Fig. 1580 #2	.500	-----	0006896
QS-1090A	SP	----	Fig. 1580 #3	.562	-----	0006897
QS-200	A	1	Fig. 4910-63, 4357, 4358	.625	1.250	0000015
QS-200V	A	1		.625	1.250	40861
QS-501	A	1	Fig. 4910, 11, 12, 13, Fig. 4963, 66, 67	.625	1.250	5/8 Package Seal
QS-507	A	1		.625	1.250	0009530
QS-507V	A	1		.625	1.250	8009530
QS-359	C	1		.625	1.250	0034427
QS-359V	C	1		.625	1.250	115835
QS-493	C	1		.625	1.187	0006876, 0006841
QS-633	C	1		.625	1.250	115515
QS-226	D	1	FIG, 4303	.625	1.187	0006875, 0020444
QS-201	A	1	Fig. 4910, 1911-4-5, Fig. 3305, 3352	.750	1.375	0000059
QS-116	C	3	Fig. 4350	.750	1.312	0006878
QS-207	D	3	Fig. 4350	.750	1.312	0000015
QS-750	D	1		.750	1.375	
QS-1385A	SP	-----	Fig. 1580 #4	.750	-----	0006898
QS-208	C	----		.875	-----	0006880
QS-309V	C	3		.875	1.500	0084876
QS-687	C	1	Fig. 4001	.875	1.500	0030877
QS-617V	C	3		.875	1.500	0084877
QS-703	D	1	Fig. 4001, Dwg. 116-386	.875	1.500	0030876
QS-790	D	1	Fig. 4001, Dwg. 112-041	.875	1.437	0006899
QS-4205A	E	51	Fig. 4001	.875	Plate	112-041
QS-878	K	1	Fig. 4001	.875	1.500	0030895
QS-892	K	1	Fig. 4001	.875	1.500	0030894
QS-428	R	1	Fig. 4001, Dwg. 113-068	.875	1.500	0030894
QS-1755A	C	2	Fig. 4003	.937	1.750	0006881

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CRANE-DEMING (pumps) (continued)</b>						
QS-235	C	1		1.000	1.625	0030878
QS-357	C	1	Fig. 4011, Dwg. 115-313	1.000	1.625	0030879
QS-2145	C	3		1.000	1.437	0065187
QS-3755V	C	3		1.000	1.437	0075513
QS-460	D	1	Fig. 4011	1.000	1.625	
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-141	R	----	Fig. 3302-04 #2	1.000	-----	0004113
QS-429	R	1		1.000	1.625	0030896
QS-430	R	1		1.000	1.625	0030897
QS-1895A	SP	SP	Fig. 4023	1.000	1.812	0020453
QS-384	E	1		1.125	1.750	0029177
QS-7726	E	1	Fig. 4012, Size 1A	1.125	1.687	
QS-185	C	1		1.250	1.875	0030880
QS-185V	C	1		1.250	1.875	0088458
QS-598CATC	C	3		1.250	1.875	80308880
QS-756	C	1		1.250	1.875	0030881
QS-756V	C	3		1.250	1.875	0084881
QS-383	D	1	7180	1.250	1.875	
QS-1184	E	3	Models AVS	1.250	1.875	0078876-0078879
QS-883	K	1		1.250	1.875	0030898
QS-890	K	1		1.250	1.875	0030899
QS-426	R	1		1.250	1.875	0006903
QS-1187	T	1		1.250	1.875	0045953
QS-186	D	1		1.375	2.000	0030882
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-334	E	2	Model 1523, 1535	1.437	2.062	0036636
QS-659	C	1	Fig. 4021HD	1.500	2.125	0030885
QS-659V	C	1		1.500	2.125	0084885
QS-758	C	1		1.500	2.125	0030884

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CRANE-DEMING (pumps) (continued)</b>						
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	0030900
QS-884	K	1		1.500	2.125	0030902
QS-431	R	1		1.500	2.125	0030900
QS-432	R	1		1.500	2.125	0030901
QS-238	C	1		1.625	2.375	0030886
QS-238V	C	1		1.625	2.375	0106330
QS-239	C	1		1.625	2.375	8030887
QS-239V	C	1		1.625	2.375	0106331
QS-514	D	1		1.625	2.375	0030889
QS-446	C	1	MODEL 7360	1.750	2.500	0030888, 0078877, 0078882
QS-2207	C	3		1.750	2.500	0117779
QS-237	D	1		1.750	2.500	
QS-535	E	3	MODEL # 3065	1.750	2.500	078877, 0078882
QS-858	E	3		1.750	2.500	0078877
QS-2109	E	----		1.750	-----	0078877
QS-449	K	1	Fig. 7182 - Fig. 4031,40650999	1.750	2.500	30904
QS-213	R	----		1.750	-----	0006906
QS-2144	T	3		1.750	2.500	0045936
QS-3295A	C	2	Fig. 4042	1.812	2.750	Dwg. 113-271
QS-340	C	1		1.875	2.625	0046389
QS-1608	C	1		1.875	2.625	0046390
QS-3315A	E	1	Model #5063, Serial DC502194	1.875	2.625	61490999
QS-336	C	2		2.125	3.000	425650999
QS-543	C	3		2.125	3.000	0030891,425650999
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	0078886
QS-2086	E	3		2.125	3.000	78886
QS-2126	T	3		2.125	3.000	0045937
QS-1676	C	3		2.250	3.125	0030893
QS-1676V	C	3		2.250	3.125	75520
QS-1678	C	3		2.250	3.125	0030892

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**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>CREPACO (Creamery Packaging)</b>						
QS-790	D	1		.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
<b>CROWN (see Enpo Pumps)</b>						
<b>CROWN CORK &amp; SEAL, INC. (pumps)</b>						
QS-1860A	SP	SP		1.000	1.750	17B-729
<b>CUMMINS-WAGNER</b>						
QS-1619	B	1		1.000	1.625	3089056
<b>CURTIS (Div. Milreco)</b>						
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
<b>CUSTOM VACUUM</b>						
QS-100	A	1		.625	1.187	6-4599-001
<b>D. C. MANUFACTURING COMPANY (pumps)</b>						
QS-1176A	SP	SP		.625	1.250	5/8x1.250 C' Bore

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DAIRY EQUIPMENT</b>						
QS-0780X	C	1		.750	1.375	4014039
<b>DAKON (pumps)</b>						
QS-150	B	----	Seat is Impeller	.500	-----	
<b>DARLEY, W.S.</b>						
QS-448	C	1		1.750	2.500	1842300
<b>DAMROW BROTHERS</b>						
QS-649	C	3		.750	1.312	A6-72MR & A6-72MB
QS-521	D	2		1.125	1.875	A6-70MR & 76-70MB
<b>DAVEY COMPRESSOR</b>						
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
<b>DAVIS ECONOMY PUMP</b>						
QS-100	A	1		.625	1.187	5/8x1.187 C' Bore
QS-5340A	E	1		1.250	1.875	1-1/4x1.875 C' Bore
<b>DEAN BROTHERS (MET PRO CORP.)</b>						
QS-1000V	B	3		.625	1.250	6960440
QS-6860	B	2		.625	1.250	6960444
QS-235V	C	1		1.000	1.625	SK1382 for PH201
QS-236V	E	3		1.000	1.625	6764554
QS-397V	C	----		1.000	-----	6765570
QS-937V	E	-----		1.000	-----	6765583
QS-1030	E	3		1.000	1.625	6764554, 6765583
QS-2104V	E	-----		1.375	-----	6767102
QS-1056V	C	3	MODEL RA-3146	1.750	2.500	6765941
QS-858V	E	3		1.750	2.500	SK1382 for PH231
QS-1031V	E	3		1.750	2.500	6764540, 6765965

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DEAN HILL PUMP COMPANY</b>						
QS-305	E	1		1.500	2.125	
<b>DECATUR PUMP (see Burks)</b>						
<b>DEFECO (pumps)</b>						
QS-359V	C	1	MODEL D-520	.625	1.250	A-503V, A-2510
QS-360V	A	1		1.000	1.625	1.000x1.625 C' Bore
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	
<b>DELAVAL (pumps)</b>						
QS-2138	C	SP		.500	1.360	PP-046JCE
QS-358LS	C	1		.750	1.375	01-032-7152
QS-752	D	1		.750	1.375	PP-046DP, PP-046DE
QS-687	C	1		.875	1.500	PP-046DP, PP-046-H PP-046DE
QS-875LS	C	1		.875	1.500	DLA-500-86-V-A388
QS-L1875TC	L-1	1	SP. HOOK SPRING	.875	1.500	DLA-500-86-V-U595
QS-50086	SP	SP		22MM	38MM	DLA-500-86-V-U595
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-1034V	C	28		1.000	2.440	PP-046-JCH/C
QS-159	D	3		1.000	1.625	
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	PP-046AH

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DELAVAL (continued)</b>						
QS-1125CSC	C	1		1.125	1.750	-----
QS-356SCTC	C	1	SPEC - TAPERED SPRING	1.125	1.750	DLA-700-87-C-1800
QS-356SP	C	1	SPEC - TAPERED SPRING	1.125	1.750	4320-00-954-9445
QS-384	E	1		1.125	1.750	PP-046L1
QS-605	D	1		1.125	1.750	PP-046L
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		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-2493AV	E	3		1.250	1.750	G413A
QS-1246NX	SP	SP		1.250	SP	PP-046AE
QS-2484A	SP	SP		1.250	1.875	PP-046JLC
QS-1044	C	SP		1.250	2.825	KB57787
QS-9500A	E	2		1.312	2.062	PP-046M
QS-467	C	2		1.375	2.125	046AL
QS-172 W/SEAT	C	SP	SPECIAL SEAT	1.375	2.832	DLA-700-81-M-PY96
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-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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DELAVAL (continued)</b>						
QS-2107	C	3TC	PINED SEAT	1.625	2.375	
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
QS-3025A	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	SP		1.625	SP	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	SP	SP		1.750	SP	PP-046P1
QS-1799NX	SP	SP		1.750	SP	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
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	SP	SP		2.000	SP	PP-046AD

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DELAVAL (continued)</b>						
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
QS-594	D	3		2.375	3.250	PP-046BN, SB-5339 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	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
<b>DELAVALAN MFG. CO.</b>						
QS-1061	A	1		.562	1.250	34943
QS-1094A	SP	SP		.562	1.250	46268
<b>DELCO (pumps)</b>						
QS-5590A	C	8	5078827, 5078828, 5048498, 5048499, 5095766, 5068043, 5068044	.625	Spec.	5074194
QS-6340A	SP	----	Models w/o Spring	.625	-----	5077369

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DEMPSTER</b>						
QS-162	A	1		.500	1.000	
QS-200	A	1		.625	1.250	907-06030
QS-202	B	1		.625	1.250	
QS-440	B	11	Primo-Jet and Converto Jet	.750	MOS	907-06006
QS-441	B	9	Utility Pump	.750	MOS	907-06001
QS-358	C	1		.750	1.375	90706043
QS-250V	D	3		.875	1.500	907-06034
QS-250	D	3		.875	1.500	907-06033
QS-252	D	3		1.000	1.625	907-06037
QS-598	C	3		1.250	1.875	907-06035
QS-598V	C	3		1.250	1.875	907-06046
<b>DENISON DIV. (ABEX CORP.)</b>						
QS-201	A	1		.750	1.375	622-03102
QS-1277A	C	2		.750	2.043	622-12634A
QS-1367VA	C	2		.750	1.562	623-10508
QS-1395A	C	2	Model 400, Model 500, Model TMB	.750	1.562	623-8688
QS-1484A	C	2		.750	1.562	623-08689
QS-1526A	C	52		.750	2.047	623-12559
QS-1991A	C	2		.750	1.562	623-00007
QS-294	C	2	Model TMC	.875	1.562	
QS-1760A	C	2	10 Series	.937	1.750	623-8749

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DENISON DIV. (ABEX CORP.) (continued)</b>						
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-296	P	19		1.125	2.834	623-10795
QS-2261A		SP	SEALOL-RSD 2261	1.125	2.834	
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
QS-5676	C	2		1.375	SP	623-00006
QS-1357X	C	SP		1.375	SP	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-2927A	SP	SP		1.500	2.125	623-00012
QS-2960A	C	2		1.531	2.375	623-9971
QS-2960EA	C	2		1.531	2.375	623-10509
QS-4225VA	C	2		1.531	2.375	623-9973
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
QS-3075A	C	8	Model TG & TH	1.625	Plate	1-5/8xPlate
QS-3037A	D	2	Hyd. Pump, Model 700-900	1.687	2.500	623-12260
QS-3037EA	D	2		1.687	2.500	623-12262
QS-3037VA	D	2		1.687	2.500	623-12263
QS-4827A	D	2		1.687	2.500	623-00011



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DENISON DIV. (ABEX CORP.) (continued)</b>						
QS-3170A	C	2		1.750	2.656	623-9219
QS-3309A	D	8		1.875	3.528	623-00002-4
QS-3356A	SP	SP		1.875	Plate	623-00002
QS-4747A	SP	SP		1.875	3.000	623-00008-5
QS-4748A	SP	SP		1.875	3.000	623-00008
QS-5692A	SP	SP		1.875	Plate	
QS-353	E	2		2.125	3.000	M-800, 623-10793
QS-3510A	C	2	Model 800	2.125	3.000	623-10510
QS-3510EA	C	2		2.125	3.000	623-10511
QS-3510VA	C	2		2.125	3.000	623-10512
QS-3003VA	D	2		2.187	3.000	623-12331
QS-4785A	D	2	Old MF62-619-21N	2.187	3.000	623-12328, 623-12322
QS-4785EA	D	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
<b>DENTAL-EZE (pumps)</b>						
QS-100	A	1		.625	1.187	6-4599-001
<b>DENTSPLY INT. (pumps)</b>						
QS-1218A	C	1		.625	1.145	T14872-G
<b>DETROIT DIESEL (pumps)</b>						
QS-06145X	SP	SP		.625	1.875	5186751
QS-10020X	SP	SP		1.000	SP	5198419

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DETROIT HARVESTER HOWELL (pumps)</b>						
QS-298	A	----		.500	-----	3-6 UBA-50FA
QS-100	A	1	Model BBR-HR	.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.	.625	-----	4-6
<b>DEVILBISS COMPANY (pumps)</b>						
QS-1002	C	1		.500	1.000	
QS-0676TX	SP	SP		.625	SP	
QS-508	D	1		.625	1.250	QM-4507
QS-358	C	1		.750	1.375	QM-4509
QS-752	D	1		.750	1.375	QMW-4509
QS-0752TX	SP	SP		.750	SP	
<b>DIACLEAR, INC. (pumps)</b>						
QS-142	B	1		.500	1.000	35100W35101 361000
QS-163	B	1	DIE CAST, AP-5040 LEXAN - 200 SERIES, AP-5040	.500	1.000	35100-35101 (Set)
QS-200	A	1		.625	1.250	
QS-1000	B	1	Dura Flo, Noryl Turbo, XL600, AP-3040	.625	1.250	
<b>DIXIE PUMP</b>						
QS-200	A	1		.625	1.250	
QS-201	A	1		.750	1.375	
<b>DOER ELECTRIC CORP. (pumps)</b>						
QS-359	C	1		.625	1.250	
QS-924	C	1		.625	1.250	
<b>DOMESTIC AMES VACUUM PUMP</b>						
QS-358	C	1		.750	1.375	AM903, 50-VCD4

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DOMESTIC PUMP (ITT)</b>						
QS-200	A	1	180013	.625	1.187	712-02250-00
QS-516	A	1		.625	1.250	
QS-359	C	1		.625	1.250	180014
QS-924	C	1		.625	1.250	712-02251-00
QS-201	A	1		.750	1.375	
QS-877	A	1		.750	1.375	717-02253-00
QS-358	C	1		.750	1.375	180010
QS-309	C	1		.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
<b>DOUBLE "A" PRODUCTS (pumps)</b>						
QS-159	C	3		1.000	1.625	20-22021-02
QS-1869A	SP	SP		1.000	2.000	20-22020-02
<b>DOUBLE LIFE PUMPS</b>						
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	
<b>DOUGHBOY INDUSTRIES</b>						
QS-671	B	1		.375	.875	306-1003W306-1004
QS-200	A	1		.675	.875	306-1003W306-1004/1006
QS-202	B	11		.625	1.250	306-1001
QS-642	B	----		.625	-----	308-1264
QS-1000SS	B	1		.625	1.250	306-1002W306- 1005
QS-0678X	SP	SP		.625	SP	1006W306-1007
QS-06104X	SP	SP		.625	SP	R32546WR86560

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DOUGLAS MOTOR CORP. (pumps)</b>						
QS-201	A	1		.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
<b>DOWDELL CO., J.L ( Dowco Pump)</b>						
QS-202	B	11		.625		D1101S-5/8"
QS-440	B	11		.750		D1101S-3/4"
<b>DRESSER IND. (ROOTS BLOWER)</b>						
QS-200	A	1		.625	1.250	125-101 , 113-100
QS-0836VX	SP	SP		.875	SP	106282 (Old) 810-626-002 (New)
QS-618	C	3		1.250	1.875	H125-775
QS-1212VX	SP	SP		1.250	SP	10859-1 (Old) 810-859-001 (New)
QS-1062	C	3		1.375	2.125	125-188-2
QS-436V	C	3		1.750	2.500	125-693-1
QS-25601VX	SP	SP		2.562	SP	L-SC-P-170
<b>DRESSER-WESTECH (pumps)</b>						
QS-1746VA	SP	SP		.875	1.500	AD-03783
QS-1747VA	SP	SP		1.000	1.625	AS-03784

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DRIVE DIVISION, FMC CORP. (pumps)</b>						
QS-121	C	3	Was PX-9400	.750	1.250	3319x248-1 For WB-30
QS-1315A	SP	----		.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	2.625	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
<b>DRUM ENGINEERING</b>						
QS-0764X	SP	SP		.750	SP	505
<b>DUFF NORTON</b>						
QS-933	C	----	BCF-F	.625	-----	732015C
<b>DUNHAM C.A</b>						
QS-508	D	1	MODEL D BCFJF	.625	1.250	614

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DUNHAM, BUSH (compressors)</b>						
QS-106	C	1		.500	1.000	996 (New)
QS-632	D	1		.500	1.000	996 (Old)
QS-118	C	1		.625	1.187	
QS-359V	C	1		.625	1.250	5-472
QS-487	C	1		.625	1.250	
QS-508	C	1		.625	1.250	614, S-472
QS-633	C	1		.625	1.250	472
QS-487	E	1				
QS-1295A	C	51	A & R-140 & 330 & S-140	.687	Plate	330437
QS-2370A	C	54	Single Cylinder	.687	Plate	A25, A33, A50, W50
QS-2372A	C	54	Twin Cylinder	.687	Plate	A25, A33, A50, W50
QS-3373A	C	52	6 Bolt Plate	.687	Plate	A140, S140, R330
QS-0740X	SP	SP		.750	SP	124820 (Old)
QS-07125X	SP	SP		.750	SP	124820 (New)
QS-1685A	C	51		.875	Plate	500437 For A & R-500
QS-4368A	C	51	6 Bolt Holes. 3" Circle Dia.	.875	Plate	A55FL, W55FL, W44SL, A55SL
QS-4369A	C	51	6 Bolt Holes. 3" Circle Dia.	.875	Plate	R500
QS-499	C	3		1.000	1.625	GA-1781-4
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-982	C	1		1.000	1.625	860
QS-983	C	1		1.125	1.750	861
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, 2 H.P. R-2000
QS-9376	C	52	6 Bolt Holes. 4" Circle Dia.	1.125	Plate	3/4, 1H.P. A75, R650
QS-2275A	E	51		1.125	Plate	GB-1203-3, GB 1203-5

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DUNHAM, BUSH (compressors) (continued)</b>						
QS-756	C	1		1.250	1.875	3179
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, R-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-239	C	1		1.625	2.375	3291 (A2-4066)
QS-238	C	1		1.625	2.375	
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
QS-3445A	C	51	R-10000, R-20000, R-10301, NR-30, NR-20, 10M-437	2.000	Plate	10000437
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
<b>DUNHAM-BUSH (pumps)</b>						
QS-1123VA	SP	52		.625	Plate	4228
QS-1192V	C	3		.656	1.575	4227
QS-1307A	SP	SP		.687	Plate	330B437
QS-548	C	3		1.000	1.625	GA-1781-5
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-2004A	SP	SP		1.250	1.875	3179 (A2-3500)
QS-3046A	SP	SP		1.625	2.375	3291 (A2-4060)
QS-8071A	SP	SP		2.000	2.750	2420

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DURAMETALLIC CORP. (pumps)</b>						
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	1-7/8x2.625 C' Bore
QS-4792A	T	25		2.125	3.143	Part #25486 Serial #S-4853
<b>DURCO AVS</b>						
<b>MARK II</b>						
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	
<b>MARK III</b>						
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-328BB	E	3	MARK -III GROUP III	2.625	3.625	
<b>DURIRON</b>						
QS-584	E	3		1.125	1.750	
QS-885	E	3		1.125	1.750	
QS-886	T	3		1.125	1.750	
QS-918	T	3		1.125	1.750	
QS-523	E	1		1.875	2.625	
QS-586	E	3		1.875	2.625	
QS-742	T	1		1.875	2.625	
QS-743	T	1		1.875	2.625	



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>DURO (TRUPAR)</b>						
QS-200	A	1		.625	1.250	
QS-507	A	1		.625	1.250	P-1190
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, C-150	.625	MOS	B-2883, P11090
QS-452	B	9		.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	.625	1.250	B-170
QS-508	D	1		.625	1.250	5485
QS-201	A	1		.750	1.375	P-11201
QS-851E	A	1		.750	1.375	
<b>DYNAPOWER (pumps)</b>						
QS-3352VA	C	3		1.875	2.453	870117
QS-3353A	C	3		1.875	2.453	870118
<b>EAST SIDE MFG.</b>						
QS-100	A	1		.625	1.187	P-28322
QS-200	A	1		.625	1.250	
QS-411	B	11		.625	MOS	LH-30 Serial #48
QS-1000	B	1	Model BTH	.625	1.250	
QS-359	C	1		.625	1.250	
QS-508	C	1		.625	1.250	
QS-201	A	1	LHK-50 Serial # QJ40	.750	1.375	
QS-358	C	1		.750	1.375	3/4x1.375 C' Bore
QS-750	D	1		.750	1.375	MF-1
QS-360	A	1	Series C, CM and CH	1.000	1.625	P-28175

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>EASTERN ENGINEERING</b>						
QS-1063	C	3		.250	.750	307324-1
QS-1064	C	3		.312	.875	307324
QS-1065	C	3		.375	.875	307328
QS-1050V	C	----		.500	----	Y0900121-316
QS-933V	C	-----		.625	-----	Y0900421-316
QS-1066	C	3	Model 2-17 Type 107	.625	1.250	307414
<b>EATON YALE &amp; TOWNE (pumps)</b>						
QS-1545A	C	2	Type 20DV Pumps	.750	1.312	J-3010-E
QS-1860A	E	2		1.000	1.750	Z-1032N
<b>ECONO (VIKING INSTRUMENT) (pumps)</b>						
QS-162	A	1		.500	1.000	1-3438-3
QS-170	F	2		.625	1.000	
<b>ECONOMY PUMP</b>						
QS-100	A	1		.625	1.187	
QS-360	A	1		1.000	1.625	
QS-1067	E	2	2 x 2 MD	1.125	1.875	
<b>EDWARDS ENGINEERING (pumps)</b>						
QS-511	A	1		.375	.875	
QS-174V	C	1		.437	1.175	C316
QS-1102A	SP	SP		.437	1.187	7/16x1.888 C' Bore
QS-1489A	SP	SP		.750	1.375	3/4x1.375 C'Bore
QS-348V	E	3		1.125	1.750	220000

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ELECTROMOTIVE DIV. (pumps)</b>						
QS-632	D	1		.500	1.000	822832
QS-1085A	E	2		.500	1.000	822831
QS-602	D	1		.875	1.562	5876888
QS-4955A	D	2		1.575	2.500	8239838, 8215484, 8346330
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
<b>ELKINGTON DISHWASHER</b>						
QS-635	A	Spec.		.625	Spec.	155, 1525
QS-3440	C	1	DT Series	1.000	1.750	
<b>ENGINEERED AIR SYSTEMS, Inc. (pumps)</b>						
QS-2092A	SP	SP		1.062	1.750	13200E8806
<b>ENPAC CHILLER</b>						
QS-200	A	1		.625	1.250	A.E. Series
<b>ENPO CORNELL (crane pumps &amp; systems) (CROWN)</b>						
QS-1616	B	9		.375	MOS	CIN 2000
QS-447	B	9		.625	MOS	
QS-452	B	9		.625	MOS	007-00066, 2098
QS-961	B	1		.625	1.250	625-02635-001/002
QS-963	B	1		.625	1.187	
QS-201	A	1		.750	1.375	
QS-309	C	1		.875	1.500	M-3824B
QS-197	K	----		.875	-----	M-3046

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ENPO CORNELL (pumps) (CROWN) (continued)</b>						
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
QS-357	C	1	Model 5MPK, Model 6MFP, Model 9MFP, Model 16PK, CC 1-1/2 - 1-1/2, Model CC 1-1/2-2 Model CC2-3.	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-466	C	1		1.250	2.000	M-3957-C
QS-154	C	----		1.250	-----	1-1/4 w/o Mat. Rings
QS-466	C	1		1.250	2.000	M-3957-F,1-1/4 X 2.000 C' Bore
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-546	K	3		1.375	2.000	
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	070713
QS-2860A	K	51	Special 20M	1.500	Plate	M-2946 P3075

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ENPO CORNELL (pumps) (CROWN) (continued)</b>						
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	E	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-1040	K	3		2.000	2.750	
QS-1041	K	3		2.375	3.250	
QS-267	C	1		2.500	2.750	M-4414F
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		2.500	3.375	
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
QS-2153	C	3		3.000	3.875	085983

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ENVIRONMENT ONE</b>						
QS-789	D	3		1.625	1.000	A-2021B110
<b>ESSICK MFG. CO.</b>						
QS-358	C	1		.750	1.375	9014009
QS-175	K	1		.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
<b>ESSICK PUMPS (see Sterling Machinery)</b>						
<b>EVERITE</b>						
QS-150	B	----	Impeller is Seat	.500	-----	1205
QS-221	C	2		.500	1.375	3327
QS-200	A	1		.625	1.250	2544
QS-501	A	1		.625	1.250	
QS-359	C	1		.625	1.250	2584,2548
<b>EVAPCO</b>						
QS-200	A	1		.625	1.250	51
QS-758	C	1		1.500	2.125	KRE2561, 10-11P

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>F. J. STOKES (pumps)</b>						
QS-1490A	K	----		.750	----	3/4xNone
QS-2060A	K	----		1.000	----	148-F
QS-2440A	T	----		1.187	----	1-3/16xNone
QS-2106	T	----		1.500	----	1-1/2xNone
QS-3670A	T	----		2.500	----	812F-Microvac Pump
<b>FMC (Mojonnier Brothers Co.) (pumps)</b>						
QS-359	C	1		.625	1.250	5/8x1.250 C' Bore
QS-6905A	SP	SP		.625	1.250	759 V.D.-LFW
<b>FAIRBANKS MORSE</b>						
QS-506	A	1	Models: 49 and 59 Circulating Pumps	.500	1.000	91325
QS-200	A	1	Model H, HC, HV	.625	1.250	82480-75, 82723
QS-501	A	1	H500,649,650 Shallow Well and All Model 49 Ejectors to 1 HP. Models 300,500 and 750 VS-VD	.625	1.250	S625, 82635-60, 82702-75
QS-507	A	1	For UL 25 Westco Shallow Well	.625	1.250	82480-60, 82764-60
QS-359	C	1	4 Submersible Motor	.625	1.250	
QS-102	D	1		.625	1.250	82698
QS-508	D	1	Model 49	.625	1.250	82480-75
QS-2220A	C	54	6 Bolt Holes 2-5/8" Circle Dia.	.656	Plate	All Models Except B
QS-1305A	K	2		.687	1.375	91338
QS-201	A	1	Model AC, AEC, AS, AES	.750	1.375	
QS-116	C	3	3/4 HP to 5 HP, Deluxe Model & Model 45, Deep Well & Shallow Well Ejectors-54 Multi Stage	.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 up to 5 HP	.750	1.312	82468
QS-877	C	1	Model 5553B - Build Together Pump - All Metal Parts Chrome Plated	.750	1.375	HYD1E-2, 82738-60
QS-750	D	1		.750	1.375	40088878

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FAIRBANKS MORSE</b>						
QS-188	E	1	1-1/4 Fig. 5553E Motor Frame up to 184	.875	1.500	HYD1Q1
QS-229	E	3		.875	1.500	WESTCO BR545
QS-235	C	1		1.000	1.625	CND-1726D- 1726C
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-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-890	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	E	3		1.375	2.000	HYD1Q3
QS-1104	V	25	Frame 25	1.375	2.140	HYD1S3
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
QS-515	E	3	2" Fig. 5812, 3", 4" Fig. 5811	1.500	2.250	HYD1A2
QS-899	E	3	3" & 4" Fig. 5821, 2" & 3" Fig. 5822, 2" & 2-1/2" Fig. 5823, 3" Fig. 5874A	1.500	2.125	HYD1AA1
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



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FAIRBANKS MORSE (continued)</b>						
QS-446	C	1		1.750	2.500	HYD1AC-3
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	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-449	K	1	Model 5421 BP, KTPH-10031	1.750	2.500	HYD1AD-1, HYD1AD-7
QS-3111A	T	1		1.750	2.500	HYD1AD-7-9906-F
QS-6242V	T	3	(316ss)	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-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-742	T	1		1.875	2.625	HYD1CW1
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-3323A	SP	SP		1.875	2.625	16-103-550
QS-332	C	3		2.000	2.875	HYD1BX1
QS-3721SCTC	C	3		2.000	2.750	HYD1CM1-1DJ1
QS-4015	C	3		2.000	2.750	HYD1CE2
QS-6238SCSC	C	3		2.000	2.750	HYD1EH1
QS-6247	C	3		2.000	2.750	HYD1CE2
QS-6247V	C	3		2.000	2.750	HYD1CS2
QS-7781	C	1		2.000	2.750	HYD1CB1
QS-7781SCTC	C	1		2.000	2.750	HYD1CK2, 1CNZ
QS-1685	E	3		2.000	2.750	HYD1BG2
QS-2143	K	1		2.000	2.750	HYD1AD-8-9906-F
QS-888	U	3	3" Fig. 5972A	2.000	2.625	HYD1AA5

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FAIRBANKS MORSE</b>						
QS-7902A	SP	SP		2.000	2.750	HYD1BF2
QS-7906A	SP	SP		2.000	2.750	HYD1BM2
QS-338	C	3	Frame 30 Model 5500	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	HYDIBX10
QS-3966SCTC	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	HYD1AO9
QS-269	C	3		2.500	3.375	HYD1AD4, FMB027764A01
QS-853	C	3		2.500	3.375	HYD1BX3
QS-916	E	3	8" Fig. 5822, 6" & 8" Fig. 5823, 5" & 6" Fig. 5824, 5" Fig. 5972	2.500	3.375	HYD1AA6
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-6243VSCTC	T	3		2.500	3.500	HYD1ES4
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
QS-328	E	3		2.625	3.375	HYD1Q6
QS-542	E	3		2.625	3.375	HYD1Q6
QS-1106	V	25	Frame 36	2.625	3.640	HYD1S6
QS-2154CATC	C	3		2.750	3.500	FMB060882X01
QS-3661VSCTC	C	3		2.750	3.500	HYD1CM3, 1DJ3
QS-3994	C	3		2.750	3.500	HYD1CB3
QS-6239SCSC	C	3		2.750	3.500	HYD1EH3
QS-2148	K	3		2.750	3.500	HYD1AD11
QS-329	E	3		2.875	3.750	HYD1Q7

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FAIRBANKS MORSE (continued)</b>						
QS-2115	C	3		3.000	3.875	HYDICE3
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-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-324ss	E	3		3.000	3.875	HYD1BG4
QS-475	E	3		3.000	3.875	HYD1BE4
QS-3969	E	3		3.000	4.000	HYD1CX3
QS-3783A	SP	SP		3.000	3.875	HYD1BF4
QS-897	U	3	8" Fig. 5824	3.000	3.875	HYD1AA7
QS-7993	T	3		3.000	4.000	HYD1CW3
QS-4069CATC	V	3		3.000	4.000	FMB061419X01
QS-7215	V	3		3.000	4.000	HYD1S18
QS-893	V	25		3.000	4.250	HYD1S7
QS-1069	V	3		3.125	4.750	HYD1S8
QS-3702SCTC	C	3		3.250	4.125	HYD1CN4
QS-4127	C	3		3.250	4.125	HYD1EF4
QS-6251TCTC	C	3		3.250	4.125	HYD1CK4
QS-6252V	C	3		3.250	4.125	HYD1CS4
QS-6253V	C	3		3.250	4.125	HYD1CR4
QS-6258	C	3		3.250	4.125	HYD1CE4
QS-330	E	3		3.250	4.125	HYD1Q8
QS-6245	C	3		3.500	4.375	HYD1BX6
QS-6256SCTC	D	3		3.500	4.375	HYD1DC3
QS-4019	E	3		3.500	4.375	HYD1BG5
QS-4101	E	3		3.500	4.375	HYD1BE5
QS-3849A	SP	SP		3.500	4.375	HYD1BF5
QS-7903A	SP	SP		3.500	4.375	HYD1BD5
QS-7907A	SP	SP		3.500	4.375	HYD1BM5

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FAIRBANKS MORSE (continued)</b>						
QS-3970	T	3		3.625	4.625	HYD1CW4
QS-6237CATC	T	3		3.625	4.625	FMB213293X01
QS-3779	V	3		3.625	4.625	HYD1S19
QS-3971SCTC	D	3		3.750	4.625	HYD1DB3, 1DC1
QS-HYDSP1	V	SP		3.750	SP	HYDSP1
QS-HYDSP2	V	SP		4.875	SP	HYDSP2
<b>FAIRMONT RAILWAY MOTORS (pumps)</b>						
QS-1287A	SP	SP		.750	1.375	F19951
<b>FEDDERS CORP. (see Worthington)</b>						
<b>FEDERAL PUMP</b>						
QS-198	A	8	B39027-1	.625	MOS	RV-2020-4
QS-293	A	Press In	Seat is Metal to Metal Press Fit	.625	.812	
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	
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	
<b>FINN CORPORATION</b>						
QS-185	C	1		1.250	1.875	80485
<b>FILTER PUMP</b>						
QS-1176A	SP	SP		.625	1.250	5/8x1.250 C' Bore
QS-1278A	SP	SP		.750	1.375	3/4x1.375 C' Bore
QS-1279A	SP	SP		.750	1.375	3/4x1.375 C' Bore
QS-1327A	SP	SP		.750	1.375	3/4x1.375 C' Bore
QS-2496A	SP	SP		1.250	1.875	1-1/4x1.875 C' Bore
QS-2558A	SP	SP		1.250	1.875	1-1/4x1.875 C' Bore
QS-2561A	SP	SP		1.250	1.875	1-1/4 X 1.875 C" Bore

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FLINT AND WALLING (pumps)</b>						
QS-165	B	9		.500	MOS	132891/92
QS-800	C	1	Models: C83, CA83, BPA, C836, CA86, C806, C816, C88, CA88, C64, C64H, C302, CA302, CA301, C101, C103, C40	.625	1.156	AC-16, 131100, 132377
QS-201	A	1	81, 82, 83, 605, 607, 609 Shallow Well, 64, 65, 66, 67, 68 Deep Well	.750	1.375	126544, 126545
QS-687	C	1		.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
<b>FLO JET</b>						
QS-1071	B	1		.375	.875	
<b>FLOTEC (pumps)</b>						
QS-1002V	C	1		.500	1.000	V20-4
QS-359V	C	1		.625	1.250	V20-5
<b>FLO-TROLICS CORP. (pumps)</b>						
QS-1243EA	A	1		.625	1.250	GP57-12
<b>FLOWAY</b>						
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
<b>FLUIDS CONTROL DIV. (see Mueller Pump)</b>						
<b>FLUID PACK</b>						
QS-238	C	1		1.625	2.375	SJ-2126-C1-00

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FLYGT</b>						
QS-3085I	QSSL		TUNGSTEN/SILICON/BRONZE	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-2102.040	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	22MM		2102.040 LOWER
QS-2102.040	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	22MM		2102.040 UPPER
QS-2102.041	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	22MM		2102.041 LOWER
QS-2102.041	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	22MM		2102.041UPPER
QS-2102	QSSTD		BUNA	22MM		2102 O-RING KIT
QS-3082L	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	22MM		3082 LOWER
QS-3082U	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	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	SP	3020707
QS-11001X	QSSP	SP		28MM	SP	3020706
QS-2125L	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	28MM		2125 LOWER
QS-2125U	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	28MM		2125 UPPER
QS-2125	QSSTD		BUNA	28MM		2125 O-RING KIT
QS-2140L	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	28MM		2140 LOWER
QS-2140U	QSPD		TUNGSTEN/TUNGSTEN/BRONZE	28MM		2140 UPPER
QS-2140	QSSTD		BUNA	28MM		2140 O-RING KIT
QS-3101L	QSSPD		TUNGSTEN/TUNGSTEN/BRONZE	28MM		3101 LOWER
QS-3101U	QSSPD		TUNGSTEN/TUNGSTEN/BRONZE	28MM		3101 UPPER
QS-3101	QSSTD.		BUNA	28MM		3101 O-RING KIT

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FLYGT(continued)</b>						
QS-2151.010	QSRSC		TUNGSTEN/SILICON/316ss	35MM		2151.010 LOWER
QS-2151.011	QSSPC		TUNGSTEN/TUNGSTEN/316ss	35MM		2151.011 LOWER
QS-2151U	QSPD		TUNGSTEN/SILICON/BRONZE	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-3126L	QSRSC		TUNGSTEN/SILICON/316ss	35MM		3126 LOWER
QS-3126U	QSPD		CARBON/SILICON/BRONZE	35MM		3126 UPPER
QS-3126U	QSPD		TUNGSTEN/SILICON/BRONZE	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-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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FLYGT(continued)</b>						
QS-2250L	QSTL		TUNGSTEN/TUNGSTEN/BRONZE	60MM		2250 LOWER
QS-2250U	QSTL		TUNGSTEN/CARBON/BRONZE	60MM		2250 UPPER
QS-2250U	QSTL		TUNGSTEN/TUNGSTEN/BRONZE	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/BRONZE	60MM		2400 UPPER
QS-2400U	QSTL		TUNGSTEN/TUNGSTEN/BRONZE	60MM		2400 UPPER
QS-2400G	QSSPC		BUNA	60MM		2400 GASKET
QS-2400	QSSTD		BUNA	60MM		2400 O-RING KIT
QS-3170L	QSRSC		TUNGSTEN/TUNGSTEN/316ss	60MM		3170 LOWER
QS-3170U	QSTL		CARBON/TUNGSTEN/BRONZE	60MM		3170 UPPER
QS-3170U	QSTL		TUNGSTEN/TUNGSTEN/BRONZE	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/BRONZE	60MM		3201 UPPER
QS-3201U	QSTL		TUNGSTEN/TUNGSTEN/BRONZE	60MM		3201 UPPER
QS-3201G	QSSPC		BUNA	60MM		3201 GASKET
QS-3201	QSSTD		BUNA	60MM		3201 O-RING KIT
QS-3300L	QSRSC		TUNGSTEN/TUNGSTEN/316ss	80MM		3300 LOWER
QS-3300U	QSSP.TL		CARBON/TUNGSTEN/316ss	90MM		3300 UPPER
QS-3300G	QSSPC		BUNA	90MM		3300 GASKET
QS-3300	QSSTD		BUNA	90MM		3300 O-RING KIT



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FOLLETT</b>						
QS-1019X	SP	SP		1.000	SP	202299
QS-100044X	SP	SP		1.000	SP	204038
QS-100094X	SP	SP		1.000	SP	203171
<b>FOOTE BROTHERS (pumps)</b>						
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	
<b>FORCE INDUSTRIES (pumps)</b>						
QS-100V	A	1		.625	1.250	FV1-302
<b>FORD WAYNE</b>						
QS-238	C	1		1.625	2.375	
<b>FRANKLIN ELECTRIC (pumps)</b>						
QS-452	B	9		.625	MOS	
QS-1021	B	9		.625	MOS	292456101
QS-1072	C	3		1.000	1.812	155069101/102

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FREDERICK PUMP &amp; ENGINE (pumps)</b>						
QS-952	A	1		.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	
<b>FRICK CO. (compressors)</b>						
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
QS-1077N	R	3		4.000	4.875	1RR-137
<b>FRIGIDAIRE (compressors)</b>						
QS-9465A	SP	8	Model 1962 through 1973	.562	1.240	6590590
QS-1115A	C	54	6 Bolt Holes. 2-3/8" Circle Dia., 4 Bolt Holes. 2-3/8" Circle Dia A, B, C, F, G, H, K, L, N, O, P, S, T, W, Y, All 1933 Models #250, 275, 350, 375, Square Plate Model 6R	.625	Plate	5/8xPlate
QS-0658X	SP	SP		.625	SP	5431073
QS-5110A	SP	SP	6 Bolt Hoes. 2-3/4" Circle Dia Am, C, D, F, R, W, U	.937	Plate	15/16xPlate
QS-9460A	SP	SP	1956, 1957, 1959, 1960, 1961	.937	1.750	5876740, 6950481
QS-9470A	SP	SP	1958	.937	1.750	5876905
QS-2017A	SP	SP		1.250	1.875	5876521

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FRIGIDAIRE (pumps)</b>						
QS-8800A	B	----		.625	-----	5431073
<b>FRISTAM (pumps)</b>						
QS-22MM	SP			22MM	44.85	
QS-8750SP	SP			.875	1.500	66502784
QS-1235FSP				1.187	2.355	FS118-B
QS-1235FSSP				1.187	2.355	FS118BR1
<b>FUJI (pumps)</b>						
QS-1125A	C	1	Type A	.625	1.062	WOP78
<b>FULLER (compressors)</b>						
QS-4850A	K	3	Sizes C11-C13	1.000	1.875	103672047900
QS-4831A	C	----	Sizes C15-C25H	1.375	-----	103301868010
QS-4851A	K	3	Sizes C15-C25	1.375	2.250	103672047910
QS-4832A	C	----	Sizes C30-C50H	1.601	-----	103301868020
QS-4852A	K	3	Sizes C30-C50	1.601	2.500	103672047920
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	103672047930
QS-4833A	C	----	Sizes C60-C100H	2.406	-----	103301868030
QS-4854A	E	3	Sizes C60-C100	2.406	3.312	103672047940
QS-7888VA	D	3	Sutor Bilt #10	2.625	3.750	907-63-9-0601-10
QS-4834A	E	----	Sizes C110-C120H	2.750	-----	103301868040
QS-4835A	E	----	Sizes C135-C150H	2.750	-----	103301868050
QS-4855A	E	3	Sizes C110-C150, A150	2.750	4.000	103672047950
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>FULLER (compressors) (continued)</b>						
QS-4856A	K	3	Sizes C175-C200	3.625	4.875	103672047960
QS-4836A	U	----	Sizes C175-C300H	3.625	-----	103301868060
QS-4837A	U	----	Sizes C175H-C200H	3.625	-----	103301868070
QS-7892VA	D	3	Sutor Bilt #16	4.000	4.884	907-63-9-0604-16
QS-4838A	E	----	Sizes C250-C301	4.000	-----	103301868080
QS-4857A	T	3	Sizes C250-C300	4.000	5.750	103672047970
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
<b>FULTZ ENTERPRISES</b>						
QS-03102VX	SP	SP		3.125	SP	
<b>GG INDUSTRIES</b>						
QS-200	A	1		.625	1.250	P-M03885
QS-642	B	----		.625	1.250	P-M03857
QS-1000	B	----		.625	1.250	P-Seal 4/P - Seal 5 Mark III
<b>G &amp; W ELECTRIC (pumps)</b>						
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
<b>GALION (pumps)</b>						
QS-157	C	----		.750	-----	RD-33167
QS-1690A	C	3		.875	1.312	D58947
QS-397	C	----		1.000	-----	H-21144
QS-441	B	9		.750	MOS	60BN-1
QS-373	E	1		.750	1.375	60AY-10

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GARDNER DENVER (pumps)</b>						
QS-441	B	9		.750	-----	60BN-1
QS-373	C	1		.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-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-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-383	D	1		1.250	1.875	60BC-3
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-6048V	D	3		1.375	2.000	60DD-594
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-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-5706A	SP	SP		1.437	2.719	60DD52
QS-553	C	3		1.500	2.125	601AY-21
QS-758	C	1		1.500	2.125	4BL
QS-371	D	1		1.500	2.125	60BC-1, 6, 7, 11, 18
QS-4717A	SP	SP		1.500	2.125	60BK7
QS-4718A	SP	SP		1.500	2.125	60DD41
QS-382	D	1		1.500	2.125	60BC-1, 6, 7, 11, 18
QS-374	E	1		1.500	2.125	60AY-21

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GARDNER DENVER (pumps) (continued)</b>						
QS-461V	D	1		1.625	2.375	60DD86, 60BC-2, 5
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-593	D	3		1.875	2.625	60BC-9, 12
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-351	E	1		2.250	3.125	60AY-15
QS-5707A	SP	SP		2.250	3.906	60DD53
QS-463	D	3		2.500	3.375	60BC-8
QS-12701VX	C	25	316ss	2.750	4.406	60DD54
<b>GARWOOD INDUSTRIES (pumps)</b>						
QS-303	D	1		.875	1.500	206556
QS-1705A	T	----		.875	-----	2039055
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
<b>GEAR MASTER</b>						
QS-1043	C	1		.500	1.000	A34-3970
<b>GECO SALES</b>						
QS-1000	B	1		.625	1.250	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GEMI (pumps)</b>						
QS-552	C	3		.625	1.250	
QS-771	E	3		.750	1.375	
QS-11052X	SP	SP		1.000	SP	
<b>GENERAL ELECTRIC (compressors)</b>						
QS-1170A	C	51	6 Bolt Holes. 2-3/8" Circle Dia. Models CB, CD, KF, Rotary Compressors	.625	Plate	Replaces G.E. #137
QS-1193A	C	54	6 Bolt Holes. 2-3/8" Circle Dia.	.656	Plate	Reciprocating & Rotary Co.pressors CB-1A-16, CB-1B-16, C-16-A-134, CD-1A-16, CD-2A-16, CM3, CM32-A-16, CM34,-A-12, CM304
QS-3195A	C	54	6 Bolt Holes. 2-1/8" Circle Dia.	.687	Plate	CM4, CM45A-26, CM-4020, C-16-A-142
QS-4196A	C	51	6 Bolt Holes. 2-7/8" Circle Dia.	.812	Plate	CM5, CM53R, C-16A-143
QS-1580A	SP	3		.848	1.218	C16A206 For 19CW, CW2, CW3, CW4
QS-5197A	C	51	6 Bolt Holes. 2-7/8" Circle Dia.	.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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GENERAL ELECTRIC (pumps)</b>						
QS-642	B	----		.625	----	5121751
QS-508	C	1		.625	1.250	121A605
QS-933	C	----		.625	----	5136571
QS-112	C	1		.750	1.375	518613
QS-204	E	1		1.125	1.750	5K225YA94A Type K
QS-553	C	3		1.500	2.125	
<b>GENERAL ELECTRIC (speed reducers &amp; gear mtrs.)</b>						
QS-2538A	SP	SP		1.250	2.250	60A190075-022
<b>GENERAL MOTORS (GMC) (compressors)</b>						
QS-9465A	SP	8	1962 thru 1973	.562	1.240	Kit #6590590
QS-9466A	SP	8	1962 thru 1975 w/Wiper Sleeve and Retainer	.562	1.240	Kit #5876905
QS-9467A	SP	8	1962 thru 1984 w/Wiper Sleeve, Retainer and Ceramic Seat	.562	1.238	Kit #6599114
QS-5310A	D	51		.765	Plate	8879146
QS-1940A	D	3		1.000	1.437	2327322
QS-5330A	C	52		1.062	Plate	668849
<b>GENERAL MOTORS (GMC) (pumps)</b>						
QS-642	B	----		.625	----	5121751
QS-933	C	----		.625	----	5186571
QS-1024	B	----		.750	----	5196787
QS-752	D	1		.750	1.375	5186113
QS-192	C	3		1.500	2.125	2399427



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GENERAL PUMP</b>						
QS-200	A	1		.625	1.250	
QS-359	C	1		.625	1.250	
QS-810	C	1	1-1/2 HP to 2 HP	.625	1.250	
QS-201	A	1		.750	1.375	1188305
<b>GENERAL STEEL WARES (G.S.W.) (pumps)</b>						
QS-200	A	1		.625	1.250	376770
QS-4705	A	1		.625	1.320	378721
QS-501	C	1		.625	1.250	378666
QS-201	A	1		.750	1.375	3/4x1.375 C' Bore
QS-360	A	1		1.000	1.625	151179
<b>GEORGIA PACIFIC PUMP COMPANY</b>						
QS-200	A	1	Shallow Well Jet Pumps	.625	1.250	3112000
QS-1737A	SP	SP		.875	1.500	7/8x1.500 C' Bore
<b>GETINGE FAN</b>						
QS-43BDC	E	1		45MM	2.500	043-BDC-SED-045
<b>GILBERT BARKER (pumps) (GILBARCO)</b>						
QS-1000	B	1		.625	1.250	K81159X
QS-578	D	----		.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
<b>GLASCOTE (speed reducer &amp; gear mtrs.)</b>						
QS-1949VA	SP	SP		1.562	2.625	LS5 Variable Speed Drive Item 461-11-115 & 410-11-115
<b>GLOBE (pumps)</b>						
QS-7980A	SP	----		.562	-----	#2STD Rota-Piston

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GLOVER, BILL (pumps)</b>						
QS-2120A	D	2		1.500	2.250	17953
<b>GO-POWER SYSTEMS (pumps)</b>						
QS-3817A	SP	SP		3.250	4.750	50042
<b>GOLD-MARC INDUSTRIES</b>						
QS-163	B	1		.500	1.000	
<b>GORMAN RUPP CO. (pumps)</b>						
QS-1403A	C	2	Includes Seat, Sleeve & Washers	.375	.750	S-30
QS-1400A	SP	8	Model 8021-H Type 105	.375	.562	3579
QS-150	B	----	Seat is impeller	.500	----	S-8243-4
QS-788	B	1		.500	1.000	
QS-106	C	1		.500	1.000	25271-801
QS-106V	C	1		.500	1.000	25271-802
QS-200	A	1		.625	1.250	S-1531, S765
QS-200V	A	1		.625	1.250	15294-5
QS-218	A	----		.625	----	12873-002
QS-507	A	1		.625	1.250	S-217
QS-882	B	----		.625	----	8243-12
QS-118	C	1		.625	1.187	S-809
QS-359	C	1		.625	1.250	S-765
QS-552V	C	3		.625	1.250	25271-824
QS-633	C	1		.625	1.250	
QS-1045	C	1		.625	1.250	25271-821
QS-1080V	C	1		.625	1.250	25270-113
QS-795	S	8		.625	1.187	GS-625
QS-1103A	SP	SP		.625	1.250	25284-911 (w/viton)
QS-1104A	SP	SP		.625	1.500	25284-811
QS-1119A	SP	----		.625	----	500031
QS-7840A	SP	SP		.625	.875	S-00031
QS-9939A	SP	SP		.625	1.250	25284-911 (w/buna)

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GORMAN RUPP CO. (continued)</b>						
QS-851	A	1		.750	1.375	S-1190
QS-601	B	1	Model: 83E-F13	.750	1.375	26822-008
QS-112	C	1		.750	1.375	S-1679
QS-358	C	1		.750	1.375	S-936,S-1575
QS-358V	C	1		.750	1.375	25271-841
QS-373V	C	1		.750	1.375	25271-021
QS-785	C	14		.750	1.000	S-32
QS-750	D	1	Model 82TA-8	.750	1.375	S-383
QS-752	D	1	Model 82TA-8	.750	1.375	S-33
QS-769	D	3	Model 82T-A8	.750	1.375	
QS-4651235	D	SP		.750	SP	46512-035
QS-564	E	----	(No Seat)	.750	-----	S-32
QS-792	S	8		.750	1.500	GS-750
QS-2027V	D	3		.875	1.500	25271-855
QS-1876VA	SP	SP		.875	1.500	25271-851
QS-617V	D	3		.875	1.500	25271-159
QS-360	A	1		1.000	1.625	S-2147
QS-235	C	1		1.000	1.625	S-1906
QS-357	C	1		1.000	1.625	SO-1832
QS-397	C	----		1.000	-----	S-237
QS-499	C	3		1.000	1.625	25271-869
QS-499V	C	3		1.000	1.625	25271-870
QS-380	D	1		1.000	1.625	S-298
QS-460	D	1		1.000	1.625	S-363, S-364
QS-460TCSC	D	SP	W/.750 I.D . SPR. RETAINER	1.000	1.625	46512-057
QS-1046	D	1		1.000	1.625	SO-1415
QS-TZA13294	D	SP		1.000	SP	13294A
QS-236	E	1		1.000	1.625	S-388
QS-557	E	3		1.000	1.625	25217-032
QS-793	S	8		1.000	1.750	GS-1000
QS-3924A	K	3		1.000	1.437/ 1.625	9966 Model: 3VS1-ES S3A1-33711
QS-1964A	SP	SP		1.000	1.625	25284-941
QS-867V	E	3		1.125	1.750	25271-037
QS-2213	E	3		1.125	1.750	25271-039

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GORMAN RUPP CO. (continued)</b>						
QS-598	C	3		1.250	1.875	25271-889
QS-618V	C	3		1.250	1.875	25271-888
QS-756	C	1		1.250	1.875	S-1621
QS-756V	C	3		1.250	1.875	25271-836,886
QS-383	D	1		1.250	1.875	S-37, S-493, S-375
QS-517	D	3		1.250	1.875	SOO493--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-137	E	1		1.250	1.875	S-350
QS-361	E	1		1.250	1.875	S-335
QS-546	E	3		1.250	1.875	42029
QS-1184	E	3		1.250	1.875	25271-095
QS-794	S	8		1.250	2.125	GS-1250
QS-6259V	521	1	316ss	1.250	1.875	25276-633
QS-2013	C	1		1.375	1.000	25271-022
QS-334	E	2		1.437	2.062	25271-051
QS-334V	E	2		1.437	2.062	25271-056
QS-659V	C	3		1.500	2.125	25271-903
QS-758	C	1		1.500	2.125	S-1150
QS-3360AVSCSC	C	25	T- Series, P8 Cartridge Style w/Sleeve	1.500	2.875	P-8
QS-371	D	1		1.500	2.125	S-283,S-317,S-774
QS-534	D	3		1.500	2.125	S01934
QS-2127V	D	3		1.500	2.125	25271-207
QS-7111	D	SP		1.500	SP	12590
QS-7079	D	SP	T3,4,6	1.500	2.375	12364A-46513-150
QS-1028PB	D	SP		1.500	2.375	12446
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 10069, MO. S4A-1, MO. S66A1, MO. S6A1
QS-14A65-B	T-9	MOD. CLAMP	SIL/CAR VS. SIL/CAR W/TFE GASKET	1.500	SP	14A65-B

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GORMAN RUPP CO. (continued)</b>						
QS-544	C	3		1.625	2.375	25271-922
QS-544V	C	3		1.625	2.375	25271-921
QS-746	E	1		1.625	2.375	25271-061
QS-1683	E	3		1.625	2.375	25271-064
QS-436	C	3		1.750	2.500	25271-947, S32015, 25271-943
QS-466	C	1		1.750	2.500	5-1822
QS-466V	C	1		1.750	2.500	25271-942
QS-46512VTCTC	D	SP	U6 (CART. STYLE TC/TC) T-8,10	1.875	SP	46512-047,048, 12590
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-463	D	3		2.500	3.375	25271-291
QS-TZA12590	D	SP	T-12 (TC/TC)	2.750	SP	12590A,46512-061
<b>GORMAN-RUPP INDUSTRIES (pumps)</b>						
QS-1099A	SP	SP		.500	1.000	13326-1
QS-1639A	SP	SP		.500	1.000	15564
QS-1183A	SP	SP		.625	1.250	13298-2
<b>GOULDS (pumps)</b>						
QS-1002	C	1	Fig. 3604	.500	1.000	074207-0050
QS-1002V	C	1		.500	1.000	74208-0050,74209-0050
QS-631	D	1		.500	1.000	71370-0050
QS-518	A	1		.625	1.187	10K6
QS-518E	A	1		.625	1.187	10K-18
QS-701	A	1	Balanced Flow BF-03, Figs: 3648, 3628, 3728, 3748, 3642, 3742, 3638, 3738, 3788 and 3811. ADSP-7686	.625	1.187	10K-2, 72598-3062
QS-702	A	1	Balanced Flow BF-03, Series: LS, LD, G, O, M, XS05, XS15, XS20, XS30, XS50, Shallow Well, Deep Well, Jetomatic, Multi Stage Convertible Jets, Fig. 3642, Portable Utility Fig. 3672-2ED,2WD,3WD	.625	1.187	10K-1, 70470-5062, 72598-1062, 20-83-1100 10K-121
QS-702SCSC	A	1	Models 3885,86,87 - 1/3 HP to 1 HP. 2ED, 2WD,3WD (OUTER)	.625	1.187	10K-120
QS-702TCSC	A	1	Model 3885, 86,87 - Optional	.625	1.187	10K-122
QS-957	A	1		.625	1.187	10-K-10
QS-957V	A	1		.625	1.187	10K-24
QS-451	B	9	Drainette Cellar, Drainer Fig. 3641	.625	MOS	10K-5
QS-452	B	9	Drainette	.625	MOS	DSSP Submersible
QS-600	B	1	Fig. 3231	.625	1.187	
QS-700	B	1	Cellar Drainer Fig. 3631	.625	1.187	10K-7
QS-1000	B	1		.625	1.250	696-0442

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GOULDS (pumps) (continued)</b>						
QS-1000V	B	3		.625	1.250	696-04
QS-359	C	1		.625	1.250	
QS-493	C	1	Fig. 3377 and 3371 Multi Stage	.625	1.187	10K-3
QS-1155	C	1		.625	1.187	10K-46
QS-1155V	C	1		.625	1.187	10K-55
QS-2214	C	1		.625	1.187	10K18
QS-3707SCSC	C	1		.625	1.187	10K81
QS-201SCSC	A	1	3885-2HP, 3887- 11/2", 2HP RGS	.750	1.375	10K-119
QS-201TCSC	A	1	RGS - 1 1/2" HP, 3887-2HP,3885-3887	.750	1.375	10K-123
QS-750	D	1	Multi Stage Dapto Flo Series R	.750	1.375	10K-4
QS-303	D	1		.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	.875	1.500	10K-8
QS-428V	R	1		.875	1.500	10K-38
QS-428VTC	R	1		.875	1.500	10K-40
QS-685E	R	1		.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
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-236	E	1		1.000	1.625	69127-2100, 10k-40
QS-557	E	3	GO55S BCO-1000	1.000	1.625	91666-1000
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-688	T	3	Fig. 3755 Group S	1.000	1.625	
QS-710	E	1	Fig. 3405, 3305S	1.062	1.750	70783-3106
QS-2103VCASC	E	3	3770 S-GROUP	1.125	1.750	
QS-355	C	1		1.125	1.750	10K-9
QS-356	C	1	3888	1.125	1.750	
QS-356SCSC	C	1	3888,3SD,4SD,1GD (OUTER)	1.125	1.750	10K-28
QS-356TCSC	C	1	3888,3SD,4SD (OPTIONAL)	1.125	1.750	10K-22
QS-588	C	3	Fig. 3643	1.125	1.750	76407-1112
QS-604	D	1	Fig. 3643-3888,3SD,4SD	1.125	1.750	10K-21

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GOULDS (pumps) (continued)</b>						
QS-185	C	1	3756	1.250	1.875	10K-13, 45-202
QS-185V	C	1		1.250	1.875	10K-25
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-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-5340A	E	1	45HB-70HB	1.250	1.875	10K-13/4K317
QS-517VTCTC	D	3		1.250	1.875	10K-105-7
QS-177	C	1	4NS, 4XD	1.375	2.000	
QS-177TCSC	C	1	4NS,4XD	1.375	2.000	10K-83
QS-354	E	1	Fig. 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	1.375	2.000	A04710A01
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-1500
QS-899	E	3		1.500	2.125	776A908-2
QS-691	T	3		1.500	2.125	
QS-238	C	1	3656M	1.625	2.375	10K-16
QS-238V	C	1		1.625	2.375	10K-26, 46984000000
QS-239E	C	1		1.625	2.375	10K-20
QS-818	C	3		1.625	2.375	45162000000
QS-446	C	1		1.750	2.500	9152091001, 10K157
QS-464V	C	1		1.750	2.500	9152091003
QS-858	E	3	3196MT-3735/36M	1.750	2.500	G0319GMT-1750
QS-859	E	3	3196MT - 3735/36M- 3410S	1.750	2.500	
QS-1078	E	27	3316 - 3405M-W/TFE GASKETS-LOCK COLLAR	1.750	3.000	CHEMLON
QS-1684	E	3	316,3405 GROUP M	1.750	2.312	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GOULDS (pumps) (continued)</b>						
QS-554	U	3	3" and 4" Fig. 3490	1.875	2.500	
QS-532VSCSC	C	3		2.000	2.750	43434000000
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-849	E	3		2.250	3.125	
QS-1649	C	1		2.250	3.125	9152111001
QS-8B1G	8B-1	3	3196XLT	2.375	3.250	
QS-279	E	3	3196XLT	2.500	3.375	GOXLBCO-2500
QS-2153	C	1		3.000	3.875	9152141005
<b>GRAHAM ENGINEERING</b>						
QS-1688	E	3		2.250	3.125	65100021
<b>GRAINGER (See TEEL PUMP)</b>						
<b>GRAYMILLS CORP. (pumps)</b>						
QS-165V	B	9		.500	MOS	745-04245
<b>GRISWOLD</b>						
QS-2122	C	1		1.250	1.875	
QS-758	C	1		1.500	2.125	
QS-2142	C	1		1.750	2.500	10037000
<b>GROSS MECHANICAL LAB (pumps)</b>						
QS-1401A	SP	SP		.375	1.125	3/8x1.125 C' Bore



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GUSHER PUMP</b>						
QS-164	B	9	5PXL 630-262	.500	----	5006-5005
QS-165	B	9		.500	----	84084
QS-1002	C	1		.500	1.000	84083, 84076-3
QS-701V	A	1		.625	1.187	84090
QS-957	A	1		.625	1.187	84081
QS-359	C	1		.625	1.250	
QS-359V	C	1		.625	1.250	84000-24
QS-359V W/TC	C	1		.625	1.250	84000-24
QS-1079N	C	1		.625	1.375	
QS-1080N	C	1		.625	1.375	
QS-2160	C	1		.625	1.250	84000-2
QS-487	E	1		.625	1.250	
QS-441	B	9		.750	-----	84082
QS-309	C	1		.875	1.500	84079-2
QS-2024	D	1		.875	1.500	84138-1
QS-3192001	SP	1	T-105	.875	1.500	B3192001
QS-235	C	1		1.000	1.625	84001-2, 84001-12
QS-235V	C	1		1.000	1.625	84001-10
QS-2216VTCTC	C	1		1.000	1.625	84173-2
QS-1081	C	1		1.250	1.875	
QS-1082	C	1		1.250	1.875	
QS-1083	C	1		1.250	1.875	
QS-1084	C	1		1.250	1.875	
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-2215	C	1		1.250	1.875	84002-18

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>GUSHER PUMP (continued)</b>						
QS-758	C	1		1.500	2.125	84109-1
QS-238	C	1		1.625	2.375	84004-28
QS-238V	C	1		1.625	2.375	84004-26
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-3664TCTC	C	----		1.625	2.375	84004-30
QS-237	D	1		1.750	2.500	
QS-446V	C	1		1.750	2.500	84006-11
QS-267V	C	1		2.000	2.750	84176-2
QS-6224VSCSC	C	1		2.000	2.750	84176-4
<b>H &amp; F MFG., CO. (pumps)</b>						
QS-1000	B	1		.625	1.250	
<b>HAIGHT PUMP</b>						
QS-0545X	SP	SP		.500	SP	E18M
QS-0553X	SP	SP		.500	SP	E18EM
QS-0545NX	SP	SP		.500	SP	E18AM
QS-0545VX	SP	SP		.500	SP	E186MV
QS-0556X	SP	SP		.500	SP	E186M
QS-0567VX	SP	SP		.500	SP	E18EMV
QS-0571VX	SP	SP		.500	SP	E18AMV
QS-102	C	1		.625	1.250	F18M
QS-552	C	3		.625	1.250	F18EM
QS-552V	C	3		.625	1.250	F18EMV
QS-0693X	SP	SP		.625	SP	F18M
QS-0693VX	SP	SP		.625	SP	F18MV
QS-0693X	SP	SP		.625	SP	F18AM
QS-06104X	SP	SP		.625	SP	F186M
QS-06114VX	SP	SP		.625	SP	F18AMV
QS-06104VX	SP	SP		.625	SP	F186MV

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HAIGHT PUMP (continued)</b>						
QS-309	C	1		.875	1.500	H18EM
QS-309V	C	1		.875	1.500	H18EMV
QS-250	D	3		.875	1.500	H18M
QS-250N	D	3		.875	1.500	H18MN
QS-250V	D	3		.875	1.500	H18MV
QS-303	D	1		.875	1.500	H18AM
QS-303V	D	1		.875	1.500	H18AMV
QS-0869X	SP	SP		.875	SP	H186M
QS-0870VX	SP	SP		.875	SP	H186MV
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	SP	SP		1.000	SP	
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
<b>HALCO PUMPS (see Mission-National Oilwell)</b>						
<b>HALE FIRE PUMP CO.</b>						
QS-516	A	1	15T-296	.625	1.250	
QS-201	A	1		.750	1.375	296-5040-00-3
QS-851	A	1		.750	1.375	296-5040-00
QS-360	A	1		1.000	1.625	296-5010-00
QS-235	C	1	25D-G444	1.000	1.625	
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	SP	SP		1.000	SP	296-5240-00-3

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HALE FIRE PUMP CO. (continued)</b>						
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-378V	C	1		1.500	2.125	296-5021-01
QS-2209TCTC	C	1		1.500	2.125	296-5021-06-0
QS-267	C	1		2.000	2.750	296-5210-00
<b>HALL SCOTT (pumps)</b>						
QS-200	A	1		.625	1.250	
QS-750	D	1	Pump 390,190	.750	1.375	
<b>HARDMAN, INC. (pumps)</b>						
QS-1156VA	SP	SP		.500	1.000	0570352
QS-1107A	B	1		.625	1.250	0570351
<b>HARMSCO</b>						
QS-201	C	1		.750	1.375	
<b>HARRISBURG PUMPS</b>						
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
<b>HARTELL (MILTON ROY)</b>						
QS-0409VX	SP	SP		.437	SP	
QS-162	A	1		.500	1.000	900179
QS-0507X	SP	SP		.500	SP	900419
<b>HARVEY SID, INC.</b>						
QS-1050	C	----		.500	-----	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HAYWARD</b>						
QS-200	A	1	CAST IRON	.625	1.250	SPX-1250X-Z2
QS-218	A	----	Power Flow Rotary Only Power Flow II	.625	----	SPX-1500-KA
QS-372	A	1		.625	1.250	SPX-125-Z2
QS-2131	A	SPEC	Turbo Flo Complete Seal	.625	SPEC	SPX-1500-KA
QS-3890	521	1		.625	1.381	SP4000SA
QS-201	A	1	Max-Flo, SP-1600-Z2, Max-Flo, Super Pump II, SP-1600-Z2 Super II, SP-1600-Z2, Super Pump, 1600-Z-2	.750	1.375	SPX-1600-Z2, SP1600KA
QS-369	B	3		.750	1.207	
QS-370	A	1		1.000	1.625	
<b>HEIL PUMP</b>						
5295A	E	----		1.125	-----	MM-114
<b>HEINECKS (pumps)</b>						
QS-101	A	1	Model 2T	.750	1.437	
<b>HERLEX (pumps)</b>						
QS-3925X	SP	SP		1.250	2.125	1-12016
<b>HOBART MFG. (pumps)</b>						
QS-6300A	B	10-SP		.500	MOS	KD-11, 12, 13, & 14
QS-631	D	1		.500	1.000	R23682, KD-10, KD-20 U, UMP
QS-663	Q	1		.500	1.000	C115710
QS-4915VA	C	1		.625	1.250	Interchanges 72424, Model SM
QS-1085	C	1		.625	1.250	A104329
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-750V	E	1		1.000	1.625	Model AM Supercedes #64783
QS-754V	E	1		1.000	1.625	A-104330
QS-3854	Q	25		1.375	2.000	C114144
QS-758	C	1		1.500	2.125	223422
QS-1802X	SP	SP		1.875	SP	R-72955

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HOFFMAN CONDENSATE (pumps)</b>						
QS-235	C	1		1.000	1.625	HCD4030-17
<b>HOMART-SEARS (pumps)</b>						
QS-162	A	1		.500	1.000	259-043, W6476
QS-1037A	B	1		.500	1.000	HPG700-1015
QS-100	A	1		.625	1.187	42G2377W
QS-447	B	9		.625	MOS	
QS-1245A	B	11		.625	MOS	250.100-1", 250.444-1-1/4, 1-1/2, 250.453-2"
QS-508	D	1		.625	1.250	759-31
QS-405	A	15	Model 776.2404	1.000	1.625	20760
<b>HOMELITE (pumps)</b>						
QS-1037A	SP	SP		.500	1.000	HPG700-1015
QS-10582X	SP	SP		.500	1.000	42375
QS-200	A	1		.625	1.250	62729, 62730
QS-896	A	3		.625	1.187	A-62861-2
QS-202	B	11		.625	MOS	250.100-1", 250.444-1-1/4, 1-1/2, 250.453-2"
QS-201	A	1		.750	1.375	A75911
QS-0758X	A	1		.750	1.375	A-62694
QS-0709X	SP	SP		.750	1.375	43303-A
QS-1304A	SP	SP		.750	1.375	54575
QS-1309A	SP	SP		.750	1.375	47944
QS-1317A	SP	SP		.750	1.375	43271
QS-3012A	SP	SP		.750	1.375	48299
QS-360	A	1		1.000	1.625	A62403
QS-640	A	SP	Model 2051 1/2, 2352, 3652, 8S3-1, 8S3-1R, 8S3-1P	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-1961A	SP	SP		1.000	1.625	47046

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HOMELITE (pumps) (continued)</b>						
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
<b>HONDA PUMPS</b>						
QS-7813YBO	B	1	WA15-WB15	.625	1.207	78130-YB0-003
QS-7813YMS	B	SP	WA30X-MSD18	.750	SP	78130-955-023
QS-78143YB4	B	1	WB20X-30X-WA20X	.750	1.378	78130-YB4-003
QS-7813YSC	B	1	WD20X-30X	.750	1.378	78130-YB4-901
QS-7813YB7	B	1	WH15X-20X	.750	1.378	78130-YB7-003
QS-7815YB8	B	1	WT20XK1	.750	1.378	78115-YB8-003
QS-7815-489	B	SP	WT30XK1-40XK1	.750	SP	78115-YB9-003
QS-7815YB1	C	1	WT20-WT 20X	.984	SP	78115-YB1-003
QS-7815YBSCSC	B	1	WT30X-40242 GXCT	1.181	1.890 X 330 THK	
QS-7815YB2	C	1	WT30, WT 30X	1.181	----	78115-YB2-003
<b>HORSBURGH &amp; SCOTT COMPANY (pumps)</b>						
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
<b>HOT POINT (compressors)</b>						
QS-1193A	C	54		.656	Plate	Same as G.E. #1193
<b>HOT POINT (pumps)</b>						
QS-150	B	----		.500	-----	503416

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HOWE CORPORATION (compressors)</b>						
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
<b>HOWELL ELECTRIC (pumps)</b>						
QS-633V	C	1		.625	1.250	91037A
<b>HUTSON CORPORATION (pumps)</b>						
QS-360	A	1		1.000	1.625	1x1.625 C' Bore
<b>HUTSON (WHEELABRATOR)</b>						
QS-768	C	3		.750	1.375	SEL244
QS-1004X	SP	SP		1.000	SP	
QS-2213X	SP	SP		2.250	SP	H000716 straight spring
QS-2228X	SP	SP		2.250	SP	Taper spring
<b>HYBON (pumps)</b>						
QS-145	K	----	5C-8F Serial #3397-10119	.750	-----	5-075-731-005
<b>HYDRA BATH</b>						
QS-1000	B	1		.625	1.250	SS
<b>HYDRECO</b>						
QS-1161A	SP	----		.625	-----	10x15x5
QS-1166VA	SP	----		.625	-----	10x15x6
QS-9611A	SP	----		.625	-----	N15-10
QS-9616A	SP	SP		.625	.939	11x15x1
QS-9612A	SP	----		.750	-----	10x15x1
QS-9617A	SP	SP		.750	1.064	11x15x2



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HYDRECO (pumps) (continued)</b>						
QS-2056VA	SP	----		1.000	----	10x20x1
QS-4830A	SP	----		1.000	----	10x20x5
QS-9605A	SP	SP		1.000	1.375	11x20x1
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
<b>HYDRO (pumps)</b>						
QS-201	A	1		.750	1.375	
<b>HYDROFLOW PUMP CO.</b>						
QS-4000TIV	E	3TC		4.000	4.875	
<b>HYDROMATIC PUMP</b>						
QS-1621	Q	9		.500	MOS	5484-000-1
QS-100	A	1		.625	1.187	10674-000-1
QS-200	A	1		.625	1.250	83
QS-200V	A	1		.625	1.250	00083-010-1
QS-299	A	----		.625	----	00083-002-1, 007-1
QS-516	A	1		.625	1.250	83R-003-1
QS-447	B	9		.625	MOS	7584-000-1
QS-359	C	1		.625	1.250	01556-000-1
QS-359V	C	1		.625	1.250	01556-000-1
QS-6216TCTC	C	1		.625	1.250	11397-001-1
QS-201V	A	1		.750	1.375	17048-0-1
QS-902	B	9		.750	MOS	
QS-1622	B	9		.750	MOS	4917/8
QS-358	C	1		.750	1.375	100-000-1
QS-750	D	1		.750	1.375	100
QS-750V	D	1		.750	1.375	744-000-1

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>HYDROMATIC PUMP (continued)</b>						
QS-235	C	1		1.000	1.625	300-000-1
QS-235V	C	1		1.000	1.625	300-001-1
QS-2216TCTC	C	1		1.000	1.625	00696-000-1
QS-2216VTCTC	C	1		1.00	1.625	300-003-1
QS-185	C	1		1.250	1.875	4916-000-1
QS-185V	C	1		1.250	1.875	4916-002-1
QS-185SCSC	C	1		1.250	1.875	04916-003-1
QS-185ESCSC	C	1		1.250	1.875	0491-005-1
QS-185VTCTC	C	1		1.250	1.875	0491-006-1
QS-758	C	1		1.500	2.125	920-000-1
QS-2217	C	1		1.500	2.125	00920-004-1
QS-2209TCTC	C	1		1.500	2.125	00920-004-4
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
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-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-2219TCTC	C	1		2.000	2.750	01957-002-1
QS-532V	C	3		2.000	2.750	01957-001-1, 010-1
QS-1679V	C	1		2.250	3.125	08073-003-1
QS-1087	C	1		2.250	3.125	8073-000-1
QS-7064TCTC	C	1		2.250	3.125	8073-001-1
QS-1088	C	3		3.000	3.875	3718000-1
QS-761	D	3		3.000	3.875	43421-001-1

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.

**HYDROVALVE COMPANY, INC. (pumps)**

QS-298	A	----	RM880	.500	-----	PZ3118
QS-637	A	3		.625	1.250	W-1513
QS-1521A	A	3		.750	1.375	W-1533

**HYPRO INC. (pumps)**

QS-0555X	SP	SP		.500	SP	2120-0006
QS-0555VX	SP	SP		.500	SP	2120-0007
QS-637V	A	3		.625	1.250	9501-4, 9202-C
QS-200V	A	1	Model 9203, 9401C, 9300C-HM	.625	1.250	2120-0009
QS-516	A	1		.625	1.250	9501-3, 2120-0008
QS-760V	A	3		.625	1.250	9501-50
QS-552V	C	3		.625	1.250	2120-3
QS-201V	A	1	9000 Series	.750	1.375	9501-50
QS-851	A	1		.750	1.375	9501-18
QS-235	C	1		1.000	1.625	

**IBM CORPORATION (pumps)**

QS-1128A	SP	SP		.500	1.000	1820723

**ICEE DISTRIBUTORS**

QS-6234	C	1		.625	1.250	0-1D1339

**ICE-O-MATIC**

QS-10004X	SP	SP		1.000	SP	100030-1, 100030-2
QS-1601X	SP	SP		1.625	SP	100002-1, 100002-2
QS-2501X	SP	SP		2.500	SP	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>IDEAL PUMP CO. (pumps)</b>						
QS-1643A	B	1		.500	1.000	1820723
QS-359	C	1		.625	1.250	HP-625-C-B61-C-1
<b>IMO PUMP CO.</b>						
QS-157	C	1	W/SLOT	1.000	1.625	PP46JK1
<b>INDUSTRIAL COMBUSTION (pumps)</b>						
QS-930	E	----		.500	----	925-87
QS-1123VA	SP	52		.625	Plate	925-131, 925-133, 695-50
QS-1192VA	C	3		.656	1.575	925-134
QS-358	C	1		.750	1.375	925-65
<b>INGERSOLL-RAND (compressors)</b>						
QS-07118EX	SP	SP		.750	SP	CPM-10610A
QS-303	D	1		.875	1.500	W-11448, W-20168
QS-1715A	C	2	W-20168 For 2-1/2, 2-3/4, 2-7/8, RS-125	.875	1.500	
QS-1710A	D	2	N-VAC	.875	1.500	W-11498
QS-1770A	C	2	Type 30 2-1/2 x 1-1/4 x 2-3/4	.937	1.750	W-21276
QS-1775A	SP	----	Type 30 #235 - 3 x 3 x 2-3/4	.937	----	W-11699
QS-987	D	3	1313 & 1317	1.000	1.875	W-11856
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (compressors) (continued)</b>						
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
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 W-21642
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-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-2966A	SP	SP		1.562	2.250	35593490
QS-2969A	SP	SP		1.562	2.250	39434733

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (compressors) (continued)</b>						
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-3568A	SP	SP		2.250	3.125	35593516
QS-3569A	SP	SP		2.250	3.125	35593524
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-3655A	K	2	AXI Air Compressor	2.500	3.500	W-52944
QS-3706A	SP	SP		2.625	3.500	39431986

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
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**INGERSOLL-RAND (compressors) (continued)**

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-3728A	SP	SP		2.750	3.625	35596626
QS-3740A	K	2	AXI 900 Series	2.875	3.875	T-27687
QS-3775A	T	2	AXI Compressor	3.000	4.000	W-49674, W-52991
QS-3779A	SP	SP		3.000	3.875	35331644
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (pumps)</b>						
QS-164	B	9	1-1/2 x 2 HP, Type 30	.500	MOS	W-49869
QS-200	A	1		.625	1.250	CPM-6252C1,CPM-6258C1
QS-507V	A	3		.625	1.250	CPM-625271, CPM-625871
QS-600	B	1	All Bronze Fitted Pumps Type KRVS-3/4, 1-1/4, Model B 1/4 to 1-1/2 HP Motors	.625	1.187	CPM-10015
QS-616	B	1	All Iron Fitted Pumps Type KRVS-3/4, 1-1/4, Model B 1/4 to 1-1/2 HP Motors	.625	1.187	CPM-10029
QS-359	C	1	1 x 4, -3/4, 1, 1-1/4, 2 x 5 HK & HOK	.625	1.250	6251C1
QS-633	C	1	1 x 4, 3/4, 1, 1-1/4, 1-1/2, 2 x 5 HK & HOK	.625	1.250	CPM-625171
QS-201	A	1		.750	1.375	
QS-201V	A	1		.750	1.375	CPM-10606A
QS-760	A	3	SMP 1000 & SMP 2000, 60721792	.750	1.375	CPM-10600A, CPM-10607A
QS-601	B	1	All Bronze Fitted Pump	.750	1.375	CPM-10034
QS-606	B	1		.750	1.375	CPM-10035
QS-2236	C	3	1802ATY21 ORM075	.750	1.375	
QS-564	C	----		.750	-----	024439-00
QS-3654	C	1		.750	1.375	SMP-2000
QS-411E	C	1	SMP 2000	.750	1.375	60724614
QS-2235V	C	3		.750	1.375	CPM10606A
QS-07118EX	SP	SP		.750	SP	CPM-10610A
QS-0765X	SP	SP		.750	1.375	CPM-10603
QS-0765EX	SP	SP		.750	1.375	CPM-10603A
QS-7994V	E	3		.875	1.187	1802AJCTYPIR075XP171
QS-303	D	1	SMP2000	.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	.875	1.562	CPM-10052
QS-603	D	2	For KRVS, CKRVS, KRVSP, CKRVSP, JPS & JPD	.875	1.562	CPM-10053



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (pumps) (continued)</b>						
QS-355V	C	1		1.125	1.750	39633201, 39757141
QS-529E	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
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
QS-605	D	1	All Iron Fitted Pumps Type KRS-1, 1-1/2, 2, 3 - 2 to 25 HP Motors	1.125	1.750	CPM-10055
QS-204V	E	3		1.125	1.750	CPM10715A
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
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
QS-619	E	3	Special Long Nose Carbon, 60310752	1.125	1.812	CPM-10217A
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	1.750	CPM-10715A
QS-867	E	3		1.125	1.812	CPM-68885865
QS-867V	E	3		1.125	1.750	CPM-10715B
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
QS-1172V	E	3	6VOC, 7HOC	1.125	1.812	CPM-10406A
QS-1636	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10465A
QS-1637	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10465B
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
QS-1639V	E	3		1.125	1.812	CPM-10406B
QS-1668	E	3	H/HC/VOC/HOC	1.125	1.812	CPM-10465C
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-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	1.125	1.750	1802AJCTYP1DBLXF1C1
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	

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (pumps) (continued)</b>						
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
QS-724	T	1	Models DMV and DHV	1.187	1.875	CPM-118S429x3
QS-185	C	1		1.250	1.875	CPM-10608A
QS-185V	C	1		1.250	1.875	CPM-10613A
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
QS-618V	C	3	1802ATY210RM125-XF1C1	1.250	1.875	68867902
QS-756E	C	1		1.250	1.875	CPM-10611A
QS-756V	C	3		1.250	1.875	74988-00
QS-416	D			1.250		748988-00, W-32652
QS-467	C	1		1.375	2.125	W-28861, W-21642
QS-1062CER	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-3925	E	3		1.375	2.125	1802AJCTYPEA138XF1C1
QS-725	T	1		1.375	2.000	CPM-137S429x4
QS-726	T	1		1.375	2.000	CPM-137S429x3

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (pumps) (continued)</b>						
QS-371E	D	1		1.500	2.125	CPM-10650, W-27658
QS-224	E	3		1.500	2.125	CPM-10129, 10367B, 10368B
QS-305	E	1	1, 1-1/2, 2 VK Vertical Pumps	1.500	2.125	CPM-10132
QS-620	E	3	Special Long Nose Carbon	1.500	2.312	CPM-10218A, CPM-10221A
QS-629	E	3	Special Long Nose Carbon	1.500	2.312	CPM-10218B
QS-1190	E	1	GT	1.500	2.125	CPM-10368A, CPM-10367A
QS-1192	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	E	3	GT	1.500	2.125	CPM-10369A, 60433042
QS-1645V	E	3	GT-1802AJCTYP1A150	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/H	1.500	2.312	CPM-10466B, CPM-10471B
QS-1649	E	3	H/HC	1.500	2.312	CPM-10471A
QS-1651	E	3	H/HC	1.500	2.312	CPM-10473A
QS-1652	E	3	H/HC	1.500	2.312	CPM-10473B
QS-1671	E	3	H/HC	1.500	2.312	CPM-10471C, CPM-10466C
QS-1673	E	3	H/HC	1.500	2.312	CPM-10473C
QS-1690	E	3	Long Nose Carbon, 60514122	1.500	2.312	CPM-10224A
QS-1691	E	3	Long Nose Carbon	1.500	2.312	CPM-10224B, CPM-10218B, CPM10221B
QS-2106	E			1.500		3879AJCTYP1A150BF1-1 68886183, 68886175
QS-2106V	E			1.500		CPM10369ABC CPM10407ABC
QS-1692	E	3	Long Nose Carbon	1.500	2.312	CPM-10224C
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
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
QS-610	E	1	2,3,4 and 5 RVL-3 RVH-1-1/2 ORVL - Models A	1.625	2.312	CPM-10046

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (pumps) (continued)</b>						
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-7950ECATC	E	3		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-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
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	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	E	3	GT	1.875	2.625	CPM-10371A
QS-1657	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	1.875	2.625	CPM-10372A
QS-1660	E	3	GT	1.875	2.625	CPM-10372B
QS-1661	E	3	GT	1.875	2.625	CPM-10372C,CPM-10716C
QS-8BITIR	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
QS-1663	E	3	VOC/HOC 6X4X13-60417649	1.875	2.687	CPM-10467B, CPM-10250B

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INGERSOLL-RAND (pumps) (continued)</b>						
QS-1664	E	3	H/HC/VOC/HOC	1.875	2.687	CPM-10472A
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-7020	E	3	60518420	1.875	SP	CPM-10408A, CPM-10225A
QS-1845VX	E	3	WGT G27	1.875	2.687	CPM-10408B
QS-1831X	SP	SP		1.875	SP	CPM-10219C,CPM-10222C
QS-1830VX	SP	SP		1.875	SP	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
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-200S429X7
QS-611	E	3	All Bronze Fitted Pump 1-1/2, 2MRV - 5RVH, 6RVL, 50RVL "D"	2.125	2.812	CPM-10047
QS-1612	E	3	All Iron Fitted Pump 1-1/2, 2MRV - 5RVH, 6RVL, 50RVL "D"	2.125	2.812	CPM-10048
QS-1666	E	3	Series 100S	2.125	3.000	CPM-10351
QS-8BIT IR	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	2.375	3.250	1802AJCTCYPIA238-XF1C1 6003427
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
QS-279	E	3		2.500	3.375	CPM-10134
QS-349	E	3	"S" Line Item 208 Seat w/ .250 Slot	2.500	3.375	CPM- 250S429X2
QS-916BTC	E(B)	3	B05G 06 9C	2.500	3.250	
QS-2101	E	3		2.500	3.750	CPM- 250S429X7
QS-2512EX	SP	SP		2.500	SP	CPM-10662
QS-9IR	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-8BIIR	8B-1	3TC	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-8BIIR	8B-1	3	(3.375)	3.125	4.000	
QS-325	U	3	"S" Line Item 211 8x14SD, 10x14SD	3.250	4.125	CPM-325S429X2 & X7
QS-8B11R	8B-1	TC	W/PIN (3.750)	3.625	4.250	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>INSINGER (pumps)</b>						
QS-356	C	1		1.125	1.750	UP-15, SSUP-15
QS-204	E	1		1.125	1.750	B15
<b>INTERNATIONAL HARVESTER (pumps)</b>						
QS-642	B	----		.625	----	687644C91, 687645C91
QS-1261A	SP	----		.625	----	347228R91
<b>IPSEN INDUSTRIES (gear motors)</b>						
QS-7976A	SP	SP		1.750	2.750	632-0925
<b>JA-GE CORP. (pumps)</b>						
QS-2900A	SP	3		.983	1.625	A13449
QS-2460A	SP	3		1.238	2.000	A-13445
QS-2503A	C	3		1.312	1.875	854311KS
<b>JABSCO (ITT)</b>						
QS-642	B	----	Seat is Impeller	.625	----	1/2" Motor Pump
QS-0619X	C	1		.625	SP	96080-0040
QS-0619VX	C	1		.625	SP	96080-0210
QS-0713X	C	1		.750	SP	96080-0280
QS-0713VX	C	1		.750	SP	96080-0290
QS-11002X	SP	SP		1.000	SP	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
<b>JACKSON PRODUCTS</b>						
QS-1089	B	1		.625	1.093	5530-300-09-27
QS-309V	C	3		.875	1.500	5330-300-06-27

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>JACUZZI BROS.</b>						
QS-162	A	1		.500	1.000	10-563, 10-1414-06 10-120,10-1207
QS-504	C	2		.500	1.062	10-49
QS-1002	C	1		.500	1.000	10-1201-37, 10-1201-29 10-1201-11
QS-631	D	1	Model 5AM	.500	1.000	10-564
QS-200	A	1	J-JCM Series Vector,(LVL)- LR-Series,A-Series LCU Series, LCM Series, K-KM Series Cygnet	.625	1.250	10-476,10-0002-06 10-467,10-1436-00 10-0802-08,101463-00
QS-516	A	1		.625	1.250	10-1436-00
QS-1126A	A	1		.625	1.150	10-1363-07
QS-359	C	1		.625	1.250	10-478, 10-506
QS-869	C	3		.625	1.448	10-1212
QS-924	C	1		.625	1.250	10-1202, 10-1202-36 10-1202-10, 10-1202-28 10-1202-02, 10-1203
QS-9001A	C	1		.625	1.187	10-50
QS-102	D	1		.625	1.250	10-502
QS-201	A	1	Model 5RP, Series SF, Magnum, RC Series	.750	1.375	10-477, 10-486, 10-120, 10-1390-04, 10-1502-09
QS-358	C	1		.750	1.375	10-479, 10-503, 10-1203-27, 10-1203-35 10-1213-17, 10-1213-25
QS-683	C	1		.750	1.500	10-100
QS-877	C	1		.750	1.375	10-1203-19,10-1203-01
QS-750	D	1		.750	1.375	10-503
QS-1720A	C	2		.875	1.437	10-51
QS-235	C	1		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
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>JACUZZI BROS. (continued)</b>						
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-836	C	3		2.750	3.500	10-1406-06
QS-761	D	3		3.000	3.875	10-1407-05
<b>JAEGER MACHINE (pumps)</b>						
QS-162	A	1		.500	1.000	
QS-3960A	SP	SP		.625	MOS	36805-1
QS-201	A	1		.750	1.375	
QS-360	A	1		1.000	1.625	
QS-3965A	SP	SP		1.000	MOS	32704-1
QS-1052	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	66319-1



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>JAEGER MACHINE (pumps) (continued)</b>						
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
<b>JAEGER SYKES (MP Pumps, Div. Tecumseh Products)</b>						
QS-972	A	1		.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	82784-1 3790-1315
QS-177	C	1		1.375	2.000	81031-1
<b>JAMES CORP. (Vacuum Pumps)</b>						
QS-162	A	1		.500	1.000	1/2x1.000 C' Bore
<b>JANDY (pool/spa)</b>						
QS-601	B	1	HHP,HHPU,MWP,MHPU	.750	1.375	RO338200
QS-3868V	521	1		.750	1.375	R044550
<b>JEITO MFG. (pumps)</b>						
QS-382	D	1		1.500	2.125	
<b>JENNGS (see Nash Engineering)</b>						
<b>JENSEN (pumps)</b>						
QS-2520A	SP	----	Oil Seal 1516	1.250	-----	AC00-A1
<b>JENSON BROS.</b>						
QS-501	C	1		.625	1.250	29304B
QS-358	C	1		.750	1.375	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>JET CRAFT</b>						
QS-356	C	1		1.125	1.750	
QS-382	D	1		1.500	2.125	
QS-237	D	1		1.750	2.500	
QS-267	C	1		2.000	2.750	
<b>JET LINE</b>						
QS-1000	B	1		.625	1.250	
<b>JET, INC. (pumps)</b>						
QS-516	A	1	6600100/6600118	.625	1.250	SEA-3A
<b>JOHN BEAN (pumps)</b>						
1636VA	SP	1		.875	1.500	1 OF-1257634
<b>JOHN BLUE COMPANY (pumps)</b>						
QS-1002	C	1		.500	1.000	43020
QS-359V	C	1		.625	1.250	S-3722
QS-879V	K	1		1.000	1.625	S-3565-V
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
<b>JOHN S. BARNES (pumps)</b>						
QS-1050	C	----		.500	----	PA-4947
QS-1135A	C	----		.625	----	PA-2408
QS-1140A	C	2		.625	1.000	Y-233
QS-1145A	C	2		.625	1.125	Y1003

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>JOHN S. BARNES (pumps) (continued)</b>						
QS-1605A	C	----		.875	----	PA-2421
QS-1610A	C	2		.875	1.250	Y-234-B
QS-1785A	C	----		.983	----	PA-1525
QS-1790A	C	3		.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
<b>JOHNSON EXTRUDERS</b>						
QS-0693X	SP	SP		.625	SP	JCP-75T
QS-0693VX	SP	SP		.625	SP	JCP-75, HTC100, HTC200
QS-756V	C	1		1.250	1.875	HTC300, HTC500, HTC750, DSC200, DSC300, DSC500
<b>JOMOCO (compressors)</b>						
QS-1115A	C	54	6 Bolt Holes. 2-3/4" Circle Dia.	.625	Plate	RC5, RC6

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>JOY MANUFACTURING COMPANY (compressors)</b>						
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		1.375	2.000	
QS-2658A	SP	SP		1.375	2.000	00519056-0025 Kit 00704711-0041
QS-1054	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	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-1060	E	3	Models 900 & 1200	3.000	3.875	519056-15
<b>KADY INTERNATIONAL</b>						
QS-687	C	1		.875	1.500	91381
QS-210	C	1		1.375	2.000	91379
<b>KDI AMERICAN PRODUCTS (pumps)</b>						
QS-201V	A	1		.750	1.375	395005
<b>KELLOGG (compressors)</b>						
QS-2390A	C	54	Compressors Using Threaded Cap	.625	Plate	Model 46 and 47
<b>KELIN PRODUCTS</b>						
QS-154	C			1.250		33011197
QS-547	C	3		1.375	2.000	33039175
<b>KELVINATOR (compressors)</b>						
QS-1115A	C	54	6 Bolt Holes, 2-3/8" Circle Dia.	.625	Plate	A, B, C, CA, CB, F, FB, G, H, J, L, M, P, S, SA, SB, SG WPD
QS-1570A	C	51	6 Bolt Holes, 2-3/8" Circle Dia.	.812	Plate	Series 075
QS-4120A	C	54	4 Bolt Holes, 2-1/4: Circle Dia.	.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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>KELVINATOR (compressors) (continued)</b>						
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
QS-22123	D	52	6 Bolt Holes, 5-1/4" Circle Dia.	1.562	Plate	U, V
<b>KENCO PUMP</b>						
QS-162	A	1	Type 62, 63, 64, 65	.500	1.000	AE013A2, A6011A2, KS003, KS022
QS-163	B	1		.500	1.000	AE001A1, A6011A2
QS-165	B	9	59A, 140A	.500	MOS	AE011A1, A6013A1
QS-0590X	SP	SP		.500	SP	AE022A1, w/A6026A1
QS-200	A	1	Model 139A New Style	.625	1.250	AE014A1, A6015A1 KS020
QS-452	B	9	Model 109A New Style, 109 Old Style	.625	MOS	AE011A1/A6013A1, QE004A1
QS-596	A	3	Model 114	.750	1.375	6A001A1
QS-851	A	1		.750	1.375	AE020A1 w/A6022A2
QS-07142X	SP	SP		.750	SP	AE021A1w/A6025A1
QS-2255A	C	2		1.125	1.750	KC-46
QS-259	E	3		1.500	2.125	DKK-110
<b>KINETIC DISPERSION CORPORATION (pumps)</b>						
QS-1587A	SP	SP		.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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>KINNEY VACUUM PUMP</b>						
QS-358	C	1		.750	1.375	KC2.5-15, KS-13, KC-5, KC-8 (491), (V-91), 065027
QS-358V	C	1		.750	1.375	65046
QS-1306EA	C	1		.750	1.375	065091A000
QS-1275A	K	3		.750	1.125	065001-A000, Sheet for KC-5 & KC-15 Old SK-605
QS-1366A	K	8	CVM3534 Prior to C-3446, CVM-556 Prior to M-589	.750	1.125	SK549 Sheet 5 for KC-5 & KC-15
QS-651	R	1		.750	1.375	VSM-556
QS-197	K	----		.875	-----	SK-549
QS-357	C	1		1.000	1.625	KS-27-47
QS-159	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-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 DVM12814
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-1200,MB-17

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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>KITCO COMPANY (pumps)</b>						
QS-2941A	SP	SP		1.500	2.125	PE-1237
<b>KLEIN PRODUCTS (pumps)</b>						
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
<b>KLINE HYDRAULICS (pumps)</b>						
QS-3088A	SP	SP		1.687	2.437	408171
QS-3291A	D	3		1.812	2.750	407974
<b>KOBE, INC. (pumps)</b>						
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
<b>KOEHRING, MASTER DIV. (pumps)</b>						
QS-1645A	C	----		.875	----	RX-203565
QS-777	A	3		1.000	1.625	M-24937-3
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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>KRAISEL (pumps)</b>						
QS-150	B	----	Seat is Impeller	.500	-----	
QS-155	B	8		.500	MOS	
<b>KRUM PUMP</b>						
QS-516	A	1		.625	1.250	1181377
<b>L &amp; S MFG. CO. (pumps)</b>						
QS-800	C	1		.625	1.150	5/8x1.150 C' Bore
<b>LANCASTER (pumps)</b>						
QS-150	B	----	Model 376 Laundro Pak Seat is Impeller	.500	-----	4761
QS-1002	C	1	Converto, Supreme Jet Pump, MTR Jet, Type M for Model 901 thru 906, Type P, all models	.500	1.000	1061
QS-200	A	1		.625	1.250	2661
QS-151	B	1	Types S & SD Lancaster Dutchman - Model 1192, 1193, 1182, 1183 up to Serial No. 2-K2	.625	1.375	2461
QS-447	B	9	MODEL 570, 575, 1775	.625		
QS-1000	B	1		.625	1.250	523-6
QS-1005A	B	1		.625	1.375	2561
QS-493	C	2		.625	1.187	525-6
QS-201	A	1	Types S & SD Lancaster Dutchman - Model 1192, 1193, 1182, 1183 up to Serial No. 2-K2	.750	1.375	1161 1661
QS-358	C	1	Self Priming Pump Model 673	.750	1.375	1361
QS-703	D	1	Turbo Pak Model 523BF and 524BG	.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	





## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>LECOURTENAY CO. (pumps)</b>						
<b>WHEN SEAL IS MOUNTED ON SLEEVE USE THE FOLLOWING</b>						
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	2.125	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
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
<b>LEHIGH</b>						
QS-107	D	2		.750	1.375	D-811
QS-108N	E	1		1.250	1.875	D-845

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>LELAND FARADAY</b>						
QS-142	B	1	Model Number LFP-1055	.500	1.000	
QS-163	B	1	Model Number LFP-43000	.500	1.000	
QS-800	C	1	Model Nos. LFP-333, 350, 375, 400, 613, 615, 14107, 14109, 14115, 14120, 34105, 34107, 34109, 34115, 34120, 34305, 34307, 34309, 34315 and 34320	.625	1.156	
QS-1000	B	1	Model Numbers LFP-2075, 2100, 2150 & 2200	.625	1.250	
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, 838, 1050, 1075, 1100, 5050, 5075 & 5100	.750	1.375	
<b>LEROI DIV., DRESSER INDUSTRIES (compressors)</b>						
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
<b>LEROI DIV., DRESSER INDUSTRIES (pumps)</b>						
QS-299	A	----		.625	-----	125-101
QS-687V	C	3		.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	
QS-1062V	C	3		1.375	2.125	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>LEE-NORSE (pumps)</b>						
QS-3037A	D	2		1.687	2.500	12880531
<b>LEIMAN (see ITT Pneumotive)</b>						
<b>LEONARD (compressors)</b>						
QS-1115A	C	54	6 Bolt Holes. 2-3/8" Circle Dia.	.625	Plate	5/8xPlate
<b>LEONARD PUMP CO. (pumps)</b>						
QS-9908A	C	1		1.125	1.750	54-30
<b>LEWIS, CHAS. S. &amp; CO.</b>						
QS-1090	D	1		1.250	1.875	
QS-205	E	1		1.750	2.500	
QS-366	E	1		1.750	2.500	
<b>LIMA ELECTRIC (pumps)</b>						
QS-3275A	C	2		.968	1.625	4
<b>LIN FASTENERS, INC. (pumps)</b>						
QS-2941A	SP	SP		1.500	2.125	A-2756-A
<b>LINK BELT (see also Drive Division) FMC Corp.</b>						
QS-121	C	3	Was PX-9400	.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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>LITTLE GIANT (pumps)</b>						
QS-0304X	SP	SP		.375	-----	926027 w/926028
QS-163	B	1		.500	1.000	926031
QS-165	B	9	#6 & 8 Sump Pumps	.500	MOS	108112, 926024
QS-720	B	9		.625	MOS	A-C009
QS-961	B	1		.625	1.250	926034
QS-1000	B	1	PUMP 10 & 12	.625	1.250	
QS-1246A	B	9		.625	MOS	926022
QS-552	C	3		.625	1.250	926053
QS-933	C			.625		926052
QS-601SS	B	1		.750	1.375	
QS-356V	C	3		1.125	1.750	926042/926043
<b>LOCKWOOD PUMP</b>						
QS-301	A	1		.750	1.375	
QS-360	A	1	CM Pump	1.000	1.625	
<b>LODESTONE (see Worthington)</b>						
<b>LOGAN SUREFLOW (pumps)</b>						
QS-7840A	C	2	GPM4 Serial 3723-4-11	.625	1.000	5/8x1.000 C' Bore
<b>LOGANSPORT (pumps)</b>						
QS-106	C	1		.500	1.000	P-17251
QS-400	C	----		.500	-----	P-9509
QS-109	D	----	SF-4 & SF-10 to 50 Pumps	.625	-----	P-14883, 323-10, S/N 4676-176
QS-110	C	5		.625	1.125	P-17581
QS-564	E	----	SF-80, 100, 125, 150	.750	-----	P-9518
QS-154	C	----		1.250	-----	1-1/4xNone

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>LOMART PUMP</b>						
QS-142	B	1		.500	1.000	5255, W-1532
QS-149	B	8		.500	MOS	
QS-150	B	----	Seat is Impeller	.500	-----	5368
QS-163	B	1				40-027-029
QS-1000	B	1		.625	1.250	5201
<b>LONDON CONCRETE MACHINERY (pumps)</b>						
QS-201	A	1		.750	1.375	5368
QS-752	D	1		.750	1.375	5255
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	1/51		2.500	Plate	5028
<b>LONG MANUFACTURING COMPANY, INC. (pumps)</b>						
QS-2209A	SP	SP		1.125	1.750	A-4196
<b>LONG-AIRDOX COMPANY (pumps)</b>						
QS-3497VA	SP	SP		2.125	3.500	32472
<b>LOUIS ALLIS (pumps)</b>						
QS-309	C	1		.875	1.500	Serial #8878212001
<b>LOUIS PUMP</b>						
QS-370	A	1		1.000	1.625	
<b>LUITWEILER PUMP</b>						
QS-201	A	1		.750	1.375	
QS-361	E	1		1.250	1.875	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MP PUMPS (MARINE PRODUCTS)</b>						
QS-114	A	1		.312	1.000	21588
QS-162	A	1		.500	1.000	21609
QS-165	B	9		.500	MOS	21599
QS-113	B	1		.625	1.093	13385
QS-447V	B	9		.625	MOS	21580
QS-924V	C	1		.625	1.250	22510
QS-765V	B	3	Graph-Carbon w/ Latex	.750		28048
QS-112	C	1		.750	1.375	15112
QS-128V	C	1	SERIES 15110, 15150, 15131, 15200, 15242 Graph. Carbon	.750	1.375	26640
QS-128N	C	1		.750	1.375	24898
QS-358	C	1		.750	1.375	15151
QS-767V	C	3	Graph. Carbon T-2100	.750	1.375	30061
QS-768V	C	3	Graph. Carbon T-2100	.750	1.375	31374
QS-07143NX	C	3	Graph. Carbon	.750	1.375	22615
QS-703	D	1		.875	1.500	9524
QS-245	C	1		1.000	1.625	22272, 24943
QS-245V	C	1	Graph. Carbon	1.000	1.625	22273
QS-248	C	1	Graph. Carbon	1.000	1.625	24943
QS-248V	C	1		1.000	1.625	25460
QS-380	D	1		1.000	1.625	14233, 22746
QS-2640TCSC	D	1		1.000	1.625	26460
QS-28574	K	1	Graph. Carbon	1.000	1.625	28574
QS-604	D	1		1.125	1.750	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MP PUMPS (MARINE PRODUCTS) (Continued)</b>						
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-758V	C	1	T-2100	1.500	2.125	31374
QS-382	D	1		1.500	2.125	
QS-541	K	1		1.500	2.125	29333
QS-T-9	9	2	Ceramic w/TFE Gasket - Notched	1.500	2.125	26565
QS-237V	D	1		1.750	2.500	26685
<b>MTH TOOL (continued)</b>						
QS-617	C	3		.875	1.500	12-1068-01-457 w/Stainless Seat
QS-617E	C	3		.875	1.500	12-1068-01-457 w/Stainless Seat
QS-617V	C	3		.875	1.500	Viton Rotary w/Stainless Seat
QS-774	C	3		.875	1.500	12-10668-01-457 w/Ceramic Seat
QS-774E	C	3		.875	1.500	12-1068-01-504 w/Ceramic Seat
QS-774V	C	3		.875	1.500	Viton Rotary w/Ceramic Seat
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
<b>MACK TRUCK (pumps)</b>						
QS-299	A	----		.625	-----	447GC212
QS-642	B	----		.625	-----	447GC26
QS-1000U	B	1	UNITIZED W/SLEEVE	.625	1.120	447GC240
<b>MAGNETROL (see Schaub)</b>						



## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MAJESTIC (compressors)</b>						
QS-2175A	C	54	6 Bolt Holes. 3-1/16" Cir. Dia.	.625	Plate	All Standard Units Including 50, 51, 60, 61, 450
<b>MANITOWAC EQUIPMENT (pumps)</b>						
QS-360	A	1		1.000	1.625	3705011
<b>MARATHON (pumps)</b>						
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
<b>MARINE SWIMMING POOL</b>						
QS-201	A	1		.750	1.375	
<b>MARDUR (pumps)</b>						
QS-201	A	1		.750	1.375	38592-00
<b>MARLOW (ITT)</b>						
QS-151	B	1		.625	1.375	42513-00
QS-409	B	8		.625	MOS	2373200, 23702-00
QS-411	B	11	Model H23EC-A 1-1/2 HP ZAF Series	.625	MOS	25353-00, 26467-00, 23736-00, 26661-00, 26469-00, 31389-00
QS-411P	B	11	Perchloroethylene Only Grooved Carbon	.625	MOS	27678-00, 29163-00, 291632
QS-414	B	11		.625	MOS	254712
QS-2161	B	1	Set Series SCT Series, Stainless Steel	.625	1.375	46328-00, 42966-00
QS-924V	C	1		.625	1.250	22510
QS-201	A	1	Argonaut, Mardur	.750	1.375	38592-00
QS-412	A	3		.750	1.375	20124-00
QS-415	A	15		.750	1.375	25354-00, 26470-00
QS-419	A	15		.750	1.375	26471-00
QS-601	B	1		.750	1.375	42799-00
QS-6203	B	1		.750	SP	45793-00
QS-128N	C	1		.750	1.375	24898
QS-07143NX	SP	SP		.750	1.375	22615
QS-157-25	C	25		.750	1.375	33703

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MARLOW (ITT) (continued)</b>						
QS-405	A	15		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	15		1.000	1.625	25355-00, 20760-00
QS-397-25	C	25		1.000	1.625	25017
QS-923	C	15		1.250	2.250	27452
QS-978*	C	1	L-Series	1.250	1.750	45672-20
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
QS-929	C	17		1.375	2.000	25481
QS-404	D	17		1.375	2.000	25356-00, 26477-00
QS-1647X	C	25		1.437	2.375	
QS-818	C	3		1.625	2.375	46983-00
QS-7497*V	C	25	Long Spring	1.625	2.500	28146-00, 28140
QS-514	D	1	L-Series	1.625	2.375	45673-20
QS-434	C	1		1.750	2.500	25357-00
QS-550	C	3	MODEL 6 EL	1.750	2.500	47182
QS-2108-25	C	25		1.750	2.500	25432
QS-435	C	17		2.000	2.750	25358-00, 25483
QS-478	E	1		2.000	2.687	
<b>MASSEY FERGUSON</b>						
QS-642	B	----		.625	-----	892-563M1
QS-647	B	----		.750	-----	1019-293M1

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MCDONALD A-Y</b>						
QS-148	A	5		.625	1.125	5MCD3
QS-166	A	1		.625	1.187	5MCD1
QS-501	A	1	Series 3000, 400 & 4100 Jet Well Pumps	.625	1.250	5MCD4
QS-201	A	1		.750	1.375	5MCD5
QS-521	D	2		1.125	1.875	5MCD2
<b>MCKIERNAN-TERRY (pumps)</b>						
QS-3970A	C	3		1.937	2.750	1-15/16x2.750 C' Bore
<b>MCM PUMP MFG (MCM-O'DRILL)</b>						
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
<b>MECHANICAL EQUIPMENT</b>						
QS-10536VX	SP	SP		.500	SP	100864
QS-1133A	SP	SP		.500	1.205	100919
QS-10762VX	SP	SP		.750	SP	100796
QS-1284A	SP	SP		.750	1.375	100889
QS-0847VX	C	1		.875	1.500	100653
QS-1584A	SP	SP		.875	1.500	1001391
QS-11136VX	SP	SP		1.125	SP	100772
QS-816V	C	3		1.500	2.125	100853

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MEGATOR CORP.</b>						
QS-633V	C	1		.625	1.250	5079, 5079V
QS-362	C	1		.750	1.375	5479
QS-687	C	1		.875	1.500	5679
QS-355	C	1		1.125	1.750	5879
QS-756	C	1		1.250	1.875	5779
QS-659	C	1		1.500	2.125	5979
<b>MEMPHIS PUMP</b>						
QS-100	A	1		.625	1.187	
QS-118	C	1		.625	1.187	
QS-1091	C	1		.625	1.187	
QS-508	D	1		.625	1.250	
QS-201	A	1		.750	1.375	
QS-1092	C	1		.750	1.375	
QS-1093	C	1		.750	1.375	
QS-1094	C	1		1.000	1.625	
QS-5340A	E	1		1.250	1.875	1-1/4x1.875 C' Bore

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MEMPHIS RUBBER</b>						
QS-118	C	1		.625	1.250	
QS-118V	C	1		.625	1.250	
QS-0713VX	SP	SP		.750	SP	
QS-0767VX	SP	SP		.750	SP	
QS-235V	C	1		1.000	1.625	
<b>MET PRO CORP. (see Dean Brothers)</b>						
<b>METAL MASTER (pumps)</b>						
QS-160	F	1		.375	1.000	6023
QS-170	F	2		.375	1.000	6025
QS-150	B	----	Seat is Impeller	.500	-----	12515
QS-153	A	1	Swim Pool Pump	.625	1.250	
QS-200	A	1		.625	1.250	
QS-680	A	1		.625	1.187	19023
QS-702	A	1	Close Coupled Circulator	.625	1.187	15110
QS-151	B	1	Circulator Hi-Lift	.625	1.375	
<b>MEYER MAJONNIER</b>						
QS-227	D	1		1.000	1.750	750062149
<b>MIDCO MFG. DIST. CO. (pumps)</b>						
QS-600	B	1		.625	1.187	
QS-601	B	1		.750	1.375	
<b>MIDLAND PRODUCTS</b>						
QS-201	A	1		.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	
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MIDWEST HYDRAULICS (pumps)</b>						
QS-1406A	C	1		.765	1.250	49/64x1.250 C' Bore
<b>MILLS (compressors)</b>						
QS-5138A	C	52	6 Bolt Holes. 3-1/2" Circle Dia.	.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	.750	1.250	CO-4338-4 (Replaces CO-4338-1)
QS-5136A	C	52	6 Bolt Holes. 3-1/2" Circle Dia. Seal Operates On 7/8" Diameter Sleeve	.875	Plate	CO401, 1/3, 1/4 HP
QS-2030A	SP	1		1.000	1.750	CO-4338-2 For 2, 8, 81
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
<b>MILRECO (compressors)</b>						
QS-1290A	C	2		.682	1.312	8064 Models: LB, LC, F
QS-1665A	SP	51		.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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MILRECO (compressors) (continued)</b>						
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-448	C	1		1.750	2.500	RMB-414, M
<b>MINNESOTA WARNER (pumps)</b>						
QS-1272VA	SP	3		.750	1.687	3/4x1.686 C'Bore
<b>MISSION (NATIONAL OILWELL)</b>						
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 1 1/2" C THRU 3 X4R11	1.125	1.750	2558-4AH
QS-1655TCTC	E	3	1.780 TYPE W- 2 X 3R THRU 6 X8R	1.875	2.625	2558-3AH
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	
<b>MODERN FLO TROL (pumps)</b>						
QS-160	F	2		.375	1.000	
QS-170	F	2		.375	1.000	
QS-1243A	A	1		.625	1.250	GP57-12
<b>MOHAWK (compressors)</b>						
QS-3280A	C	56		.687	Nut	For All Compressors Using Threaded Nut
<b>MOJONNIER BROS. CO. (pumps)</b>						
QS-359	C	1		.625	1.250	5/8x1.250 C' Bore

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MOKON</b>						
QS-248V	C	1		1.000	1.625	034-008
<b>MONARCH IND</b>						
QS-200	A	1		.625	1.250	240160
QS-200V	A	1	Saltwater Disposal Pump (Grooved Carbon)	.625	1.250	240136, 240316
QS-359	C	1		.625	1.250	240010
QS-201	A	1		.750	1.375	24034/MS17, 240170
QS-201V	A	1		.750	1.375	24034/MS44, 240344
QS-851	A	1		.750	1.375	240260
QS-703	D	1		.875	1.500	240030
QS-185	C	1		1.250	1.875	240080
QS-185V	C	1		1.250	1.875	240359
QS-756	C	1		1.250	1.875	240070
QS-177	C	1		1.375	2.000	240100
QS-758	C	1		1.500	2.000	240090
QS-816	C	3		1.500	2.125	240020
QS-446	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
<b>MONO-GROUP (pumps)</b>						
QS-360	C	1		1.000	1.625	12154
<b>MONTCLAIRE ENTERPRISE (pumps)</b>						
QS-1576A	SP	SP		.812	1.688	1-3/16x1.688 C' Bore
QS-2895A	D	1		1.500	2.156	ND2502-A



## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MONTGOMERY WARD (compressors)</b>						
QS-280	A	2B		.500	1.125	Pumps, 25HM-3643-B
QS-1115A	C	54	4 Bolt Holes, 2-3/8" Circle Dia	.625	Plate	Frigidaire - 6R
QS-3280A	C	56		.687	Seat in Nut	Universal Cooler Compressors Using Threaded Cap
QS-358	C	1	CJS/4F7 Jet Pump	.750	1.375	24181
<b>MORETRENCH</b>						
QS-7766	K	3		2.250	3.125	
<b>MORRIS PUMPS-GOULD</b>						
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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MOYNO INC.</b>						
QS-631	C	1		.500	1.000	
QS-1002	C	1		.500	1.000	3204215000
QS-1002E	C	1		.500	1.000	3206497000
QS-1002V	C	1		.500	1.000	3206037000
QS-200	A	1		.625	1.250	POD3054
QS-359	C	1		.625	1.250	3202424000
QS-359E	C	1		.625	1.250	3206379000
QS-1119	C	1	EM & EC PUMPS	.625	1.250	3202423000
QS-201	A	1	Ec-11, 55, 57, 1200, 1210	.750	1.375	3201625000
QS-851	A	1		.750	1.375	48-65C
QS-358	C	3		.750	1.375	320394500
QS-360	A	1		1.000	1.625	EC-67
QS-548	C	3		1.000	1.625	3201750000
QS-380	D	1		1.000	1.625	
QS-262	E	3		1.750	2.500	0892EPW/ 016629
<b>MULTI-DUTY</b>						
QS-1000SS	B	1		.625	1.250	
QS-1000VSS	B	1		.625	1.250	
<b>MULTI-QUIP</b>						
QS-15-52	C	1		.625	1.175	150-5200
QS-09806X	C	1		25MM	SP	200-5200
QS-09806VX	C	1		25MM	SP	201-5200, 5202
QS-11809X	C	1		30MM	SP	301-5200
QS-11809VX	C	1		30MM	SP	301-5201, 5202
QS-41-52	C	1		35MM	2.250	401-5200, 5201
QS-60-52	C	1		35MM	2.250	600-5200

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MURPHY DIESEL</b>						
QS-358	C	1		.750	1.375	MD-4090
QS-1095	C	----		1.000	-----	MD7980B1
<b>MUSKIN CORPORATION (pumps)</b>						
QS-142	B	1		.500	1.000	09-2013
QS-163	B	1		.500	1.000	09-2001
QS-4004A	SP	SP		.500	1.000	040-3601 (Seat)
QS-4014A	SP	----		.500	None	040-3610 (Seat)
QS-4016A	SP	SP		.500	1.000	040-3606 (Seat)
<b>MYERS, F.E. (pumps)</b>						
QS-162	A	1		.500	1.000	21607A015
QS-1621	Q	----		.500	-----	21607A001
QS-200	A	1	10840A1, A2, A3	.625	1.250	14525A, 16275A 14525A10
QS-200V	A	1		.625	1.250	21181A-044
QS-507N	A	1		.625	1.250	21181A14
QS-452	B	9		.625	MOS	22526-A
QS-359	C	1		.625	1.250	22447A, 22447A20
QS-359V	C	1		.625	1.250	21181A021
QS-508	D	1		.625	1.250	10840A
QS-1096	E	1	4" Submersible Motor S2H	.625	1.250	20285D200
QS-1656A	SP	SP		.625	1.250	20323A000
QS-101	A	1	Models H, HN, MHN & K	.750	1.437	11416A, A2, A3 11416A10
QS-968	A	1		.750	1.437	21181A2
QS-968N	A	1		.750	1.437	18284A000
QS-968V	A	1		.750	1.437	21181A9
QS-2118V	A	1		.750	1.437	21181A005
QS-902	B	9		.750	MOS	21579A
QS-1125	C	1		.750	1.375	25370A
QS-7277	C	1		.750	1.437	21181A-17
QS-7514	C	1		.750	1.437	
QS-1657A	SP	SP		.750	1.437	21181A004

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>MYERS, F.E. (pumps) (continued)</b>						
QS-309	C	1		.875	1.500	13530-A, A010 Submersible Series SC & SCS
QS-3749	C	1		.875	1.500	21576A011
QS-3907	C	1		.875	1.500	21576A010
QS-7130	C	1		.875	1.500	WG-20-21-15
QS-703	D	1	Model 125 Centro-Thrift	.875	1.500	11716A, 21576A10
QS-1708A	SP	SP		.875	1.500	21181A12
QS-1738A	SP	SP		.875	1.500	21181A18
QS-983V	C	3		1.125	1.750	21181A6
QS-204	E	1		1.125	1.750	8824A-1
QS-384N	E	1		1.125	1.750	21181A7
QS-384V	E	1		1.125	1.750	21181A6
QS-885	E	3		1.125	1.750	21181A1
QS-5116A	SP	50		1.125	Plate	Kit #8802B
QS-185	C	1		1.250	1.875	22577A
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-256SC	E	3		1.250	1.875	21181A19
QS-758	C	1		1.500	2.125	22922A
QS-2209TCTC	C	1		1.500	2.125	2118A-013
QS-259SC	E	3		1.500	2.125	21181A13
QS-238	C	1		1.625	2.375	21181A-32
QS-2212	C	1		1.750	2.500	22883-A
QS-237	D	1		1.750	2.500	22882A, 11049-001-1
QS-5256A	SP	SP		1.750	2.500	21181A15
QS-7138	C	1		2.250	2.500	23605A000
QS-7138TCTC	C	1		2.250	3.125	21181A020
QS-7936VCATC	E	2	316SS	2.750	3.500	21576A011
QS-1088*	C	3		3.000	3.875	25449A000

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>NASH-ELMO (division of Gardner Denver Nash)</b>						
QS-150	B	----		.500	----	D-3040
QS-100	A	1	HTG Pump	.625	1.187	PK-389
QS-100V	A	1	MD 330-CS1	.625	1.187	PK-389
QS-200V	A	1		.625	1.250	MD-334
QS-452	B	9		.625	MOS	S1-1/4C
QS-600	B	1		.625	1.187	PK-339
QS-600V	B	1		.625	1.187	PK-654
QS-764	A	1		.750	1.375	PK-482, PK-10
QS-944	C	1	MH-34, 25, 15	.750	1.375	
QS-1279A	SP	SP		.750	1.375	MPS-10
QS-1446A	SP	SP		.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-177	C	1	MH-50, MH-80, AH-50	1.375	2.000	PK-874,12-0701
QS-177V	C	1		1.375	2.000	PK2044
QS-354	E	1	AL 621	1.375	2.000	PK-475
QS-808	E	3		1.375	2.000	PK-873
QS-758	C	1		1.500	2.125	PK-791
QS-382	D	1	MPS-673	1.500	2.125	PK-624
QS-817	D	3		1.500	2.125	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-544V	C	3		1.675	2.375	PK3437
QS-446V	C	3	AD-153, AHC-130 Hard Carbon	1.750	2.500	PK-1531
QS-550	C	3	AT-94	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		2.125	3.000	PK-3438
QS-874	D	1		2.250	3.125	PK-341
QS-2089	D	3	1 1/2" H-6	2.250	3.125	PK-479

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>NASH-ELMO(continued)</b>						
QS-838	E	3		2.750	3.500	PK-523
QS-1696	C	3	AD-303	3.000	3.875	AD-0937
QS-3000SP	C	3	Ceramic Seat	3.000	3.612	
<b>NASH-KINEMA</b>						
QS-100	A	1	HTG PUMP	.625	1.187	PK-389
QS-600V	B	1		.625	1.187	PK-339
QS-201	A	1		.750	1.375	PK-482,PK-10
QS-358	C	1	MH-34,25,15	.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				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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>NATIONAL ELECTRIC REFRIGERATOR (pumps)</b>						
QS-100	A	1		.625	1.250	
QS-493	C	1		.625	1.187	
QS-7990A	C	1		.875	1.375	7/8x1.375 C' Bore
QS-6970A	C	1		1.250	1.875	1-1/4x1.875 C' Bore
<b>NATIONAL ICE CORP.</b>						
QS-359	C	1		.625	1.250	
<b>NELSON MFG. CORP. (pumps)</b>						
QS-441	B	9		.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
<b>NEPTUNE</b>						
QS-150	B	----	Seat is Impeller	.500	-----	
<b>NEW BRUNSWICK TOOL (pumps)</b>						
QS-1084A	C	3		.500	1.125	P0280-0140
<b>NEW YORK AIR BRAKE CO. (See Watertown Div.)</b>						
<b>NMC, INC. (pumps)</b>						
QS-201V	A	1		.750	1.375	3/4x1.375 C' Bore
<b>NORDSON CORPORATION (pumps)</b>						
QS-162V	A	1		.500	1.000	273718
QS-200V	A	1		.625	1.250	273698
<b>NORGE (pumps)</b>						
QS-607517X	SP	SP		.750	SP	33-5373

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>NORTH AMERICAN MARINE JET (pumps)</b>						
QS-4880A	SP	SP		1.500	2.125	1-1/2x2.125 C' Bore
<b>NORTH AMERICAN PHILLIPS (pumps)</b>						
QS-358V	C	1		.750	1.375	
<b>NORTHROP CORPORATION (pumps)</b>						
QS-9140A	D	3		1.181	1.812	077-002973/ 150-009072
<b>NUTTALL GEAR CORPORATION (pumps)</b>						
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
<b>OBERDORFER (pumps)</b>						
QS-671	B	1		.375	.875	32373
QS-671V	B	1		.375	.875	
QS-162	A	1		.500	1.000	A-32592
QS-670	A	3		.500	.875	A-5495
QS-1098	B	1	Model 142	.500	.875	32482
QS-1050A	C	2		.500	1.187	A-5376 for 1-1/2 CCC
QS-1633A	SP	SP		.500	1.187	A6026
QS-1634A	SP	SP		.500	1.187	32201
QS-0599X	SP	SP		.500	SP	32584
QS-0599VX	SP	SP		.500	SP	32585
QS-600	B	1	4GP, 9GP, RA-TV, RB-TB	.625	1.187	
QS-642	B	----	4GP, 9GP, RA-TV, RB-TB	.625	-----	A-6019, A-5377
QS-359	C	1		.625	1.250	A-5935
QS-933V	C			.625		9798
QS-1139A	SP	SP		.625	1.187	A5381
QS-1143A	SP	SP		.625	1.187	A7039
QS-1231A	SP	9		.625	MOS	6629 Seal Kit 32230
QS-235	C	1		1.000	1.625	32315



## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>OCEANIC PRODUCTS (pumps)</b>						
QS-1641A	SP	SP		.500	1.125	2103
<b>OHLER (pumps)</b>						
QS-140	R	----		.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	-----	
<b>OIL DYNAMICS INC. (pumps)</b>						
QS-548	C	3		1.000	1.625	1492
QS-9944A	E	3		1.125	1.750	1487
<b>OILGEAR (pumps)</b>						
QS-2162VA	SP	----		1.062	-----	29142
<b>ONAN (pumps)</b>						
QS-165	B	9		.500	MOS	131A169
QS-1073A	SP	SP		.500	MOS	131-157 (1310-169 & 131-202)
QS-511	A	1		.625	.875	1310220
QS-1183A	SP	SP	L Series	.625	1.250	X131-0067-55
<b>ORLY MFG. (See Pacer Pumps)</b>						
<b>OSBORNE ENGINEERING</b>						
QS-162	A	1		.500	1.000	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>OSCAR MAYER</b>						
QS-2504X	SP	SP		2.375	SP	
<b>OSMONICS, INC.</b>						
QS-359	C	1		.625	1.250	113515
QS-235V	C	3		1.000	1.625	1115730
QS-618	C	3		1.000	1.625	1121167
<b>PACER PUMPS</b>						
QS-601SS	B	1	964-11	.750	1.375	P00714-11
QS-601ESS	B	1	964-12	.750	1.375	P00714-12
QS-601VSS	B	1	964-13	.750	1.375	P00714-14.13
QS-1379A	B	1		.750	1.375	P46250-13
QS-1381A	B	1		.750	1.375	P46250-12
QS-1806A	B	1		1.000	1.625	P46251-11
QS-1015V	E	----	Hard Carbon	1.250	----	
<b>PAC-FAB (See PUREX/HYDROTECH)</b>						
QS-100	A	1		.625	1.187	P28280 7 SERIES
QS-200	A	1	Challenger, Dynamite, Dynamo, Dynatron, Pinnacle	.625	1.250	354545
QS-501	A	1	Aquatron	.625	1.250	P28322, 071733
QS-952	A	1	AV-7 PUMP	.625	1.250	23822
QS-1000	B	1	Whisperflo	.625	1.250	P238323, 071734
QS-201	A	1		.750	1.375	35-002-354894
QS-360	A	1	C SERIES	1.000	1.625	P28175, 017125
<b>PACIFIC PUMP (PACO)</b>						
QS-200	A	1		.625	1.250	SL-7101, SL-7741
QS-516	A	1		.625	1.250	14009931 w/14008631
QS-628	A	3		.625	1.250	14008630, K-100-7, K102-7
QS-1618*	A	1		.625	1.250	14032695
QS-359	C	1		.625	1.250	140102337 w/14008631
QS-2149	C	3		.625	1.250	14032688
QS-102	D	1		.625	1.250	14010237 w/14008629
QS-508	D	1		.625	1.250	SL-7100

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PACIFIC PUMP (PACO) (continued)</b>						
QS-201	A	1		.750	1.375	SL-7777
QS-851	A	1		.750	1.375	14009936 w/14008647
QS-973	A	1		.750	1.375	K101-7
QS-112V	C	3		.750	1.375	14032363
QS-768	C	3		.750	1.375	14032689
QS-265	D	3		.750	1.375	14003231 w/14008676 14009933 w/14008676 14009934 w/14008676
QS-750	D	1	Model 1-1/2LRV, 1-1/4JS	.750	1.375	75BF2C1, 14032301 w/14008647 14009933 w/14008647 14009934 w/14008647
QS-752	D	1		.750	1.375	SL-7104
QS-250	D	3		.875	1.500	14032321 w/14008955, 14009940 w/14008955, 14009941 w/14008955
QS-703	D	1		.875	1.500	SL-7098, 14032321 w/14008677, 14009940 w/14008677, 14009941 w/14008677
QS-188	E	1		.875	1.500	14009939 w/14008677, 14009942w/14008677
QS-229	E	3		.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 14032302 w/14009646, 14009944 w/14009646, 14009948 w/14009646
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	SP	SP		1.000	1.625	14032323 w(2) 14010236
QS-10126X	SP	SP		1.000	1.625	14011144 w(2) 14010236

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PACIFIC PUMP (PACO) (continued)</b>						
QS-204	E	1		1.125	1.750	SL-7770
QS-185	C	1		1.250	1.875	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-1109	C	3		1.250	1.875	14032691
QS-1109V	C	3		1.250	1.875	K105-6
QS-2122	C	1		1.250	1.875	14032698, K105-1
QS-137	E	1		1.250	1.875	SL-8102
QS-137V	E	3		1.250	1.875	14008732, K600-6
QS-264	E	3		1.250	1.875	14009951 w/14008717, 14009954 w/14008717, 14011010 w/14008717
QS-264V	E	3		1.250	1.875	14013207 w/14011672, 14014873 w/14011672, 14015432 w/14011672
QS-361	E	1	Model 2CLSU-3ALR	1.250	1.875	SL-7083, SL-7099 14009951 w/14008753, 14009954 w/14008753, 14011010 w/14008753
QS-1377X	SP	SP		1.375	1.875	14032316 w/14008717, 14032305 w/14008717, 14010214 w/14008717, 14010215 w/14008717, 14010246 w/14008717
QS-553	C	3		1.500	2.125	14032144 w/14010243, 14032307 w/14010243
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PACIFIC PUMP (PACO) (continued)</b>						
QS-436	C	3		1.750	2.500	14032145 w/14008650
QS-446	C	1		1.750	2.500	K-104-1
QS-2142	C	1		1.750	2.500	14032700
QS-2150	C	3		1.750	2.500	K108-1-/K106-1
QS-2151	C	3		1.750	2.500	14032693, K303
QS-2151V	C	3		1.750	2.500	K108-6, K106-6
QS-237	D	1		1.750	2.500	14032145 w/14008651
QS-205	E	1	Model 3CLSU	1.750	2.500	SL-7090, 14007090 14032309 w/14008651, 14009965 w/14008651, 14009966 w/14008651
QS-262	E	3		1.750	2.500	14032309 w/14008650, 14009965 w/14008650, 14009966 w/14008650
QS-262V	E	3		1.750	2.500	14032308 w/14012004, 14013208 w/14012004, 14015431 w/14012004
QS-366	E	1		1.750	2.500	SL-8398
QS-449	K	1		1.750	2.500	14032355 w/14008651, 14011050 w/14008651
QS-1795X	SP	SP		1.750	2.500	14032355 w/14008650, 14011050 w/14008650
QS-267	C	1		2.000	2.750	14032146 w/14032158
QS-332	C	3		2.000	2.750	14032146 w/14015593
QS-477	E	3		2.000	2.750	14010222 w/14015593, 14015299 w/14015593, 14032310 w/14015593
QS-477V	E	3		2.000	2.750	14015293 w/14015296, 14015300 w/14015296, 14032521 w/14015296
QS-479	E	1		2.000	2.750	1401022 w/14032158, 14015299 w/14032158, 14032310 w/14032158
QS-530	E	3		2.000	2.750	K-602-6
QS-843	E	1		2.000	2.750	K-602-7

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PACIFIC PUMP (PACO) (continued)</b>						
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-7709,1400-1709 14009969 w/14009977, 14009970 w/14009977, 14032520 w/14009977
QS-351	E	1		2.250	3.125	1401-7123, K308-71 29-60122-47001
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/14015274, 14015520 w/14015274, 14032311 w/14015274
QS-1688	E	3		2.250	3.125	SEA-21225, K111-1
QS-2094V	E	3		2.250	3.125	K-111-6
QS-2236X	SP	SP		2.250	3.125	14032526 w/14015628
QS-2237X	SP	SP		2.250	3.125	14032526 w/14009977
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, 4013451 w/14015624, 14032522 w/14015624
QS-838	E	3		2.750	3.500	14032312 w/14013180, 4013495 w/14013180, 14013602 w/14013180, 14014285 w/14013180, 14015622 w/14013180
QS-322	K	3		2.750	3.500	14032525 w/14015625
QS-2718X	SP	SP		2.750	3.500	14032525 w/14013180
QS-324	D	3		3.000	3.875	14010908 w/14010914, 4010916 w/14010914, 14032523 w/14010914
QS-475	D	3		3.000	3.875	14010908 w/14010913, 4010916 w/14010913, 14032523 w/14010913
QS-475V	D	3		3.000	3.875	14032524 w/14015628, 4013452 w/14015628, 14015623 w/14015628
QS-3035X	SP	SP		3.000	3.875	14032356 w/14010913
QS-3036X	SP	SP		3.000	3.875	14032356 w/14010914

**PACIFIC PUMP (PACO) BY KIT NUMBER LISTED ON FOLLOWING PAGES**

**QUANTUM SEAL COMPANY OF AMERICA**

KIT NUMBER	SIZE	DESCRIPTION	PUMP MODEL NUMBERS
<b>PACIFIC PUMP (PACO) BY KIT NUMBER</b>			
K0300-1	Seal Kit 1.000	Ceramic 21 S	2095,2013,3095
K0300-7	Seal Kit 1.000	316ss 21 S	2095,2013,3095
K0300-6	Seal Kit 1.000	316ss/Viton 21 S	2095,2013,3095
K0300-2	Seal Kit 1.000	T-C 21 S	2095,2013,3095
K0300-11	Seal Kit 1.000	Ceramic Type 1	2095,2013,3095
K0300-71	Seal Kit 1.000	316sst Type 1	2095,2013,3095
K0300-61	Seal Kit 1.000	316ss/Viton 21 S	2095,2013,3095
K0300-21	Seal Kit 1.000	T-C Type 1	2095,2013,3095
K0300-8	Seal Kit 1.250	316sst Type 2B	2095,2013,3095
K0303-1	Seal Kit 1.750	Ceramic 21 S	3014,4012,4015
K0303-7	Seal Kit 1.750	316ss 21 S	3014,4012,4015
K0303-6	Seal Kit 1.750	316ss/Viton 21 S	3014,4012,4015
K0303-2	Seal Kit 1.750	T-C 21 S	3014,4012,4015
K0303-11	Seal Kit 1.750	Ceramic Type 1	3014,4012,4015
K0303-71	Seal Kit 1.750	316ss Type 1	3014,4012,4015
K0303-61	Seal Kit 1.750	316ss/Viton Type 1	3014,4012,4015
K0303-21	Seal Kit 1.750	T-C Type 1	3014,4012,4015
K0303-8	Seal Kit 1.750	316ss Type 2B	3014,4012,4015
K0306-1	Seal Kit 1.750	Ceramic 21 S	5012
K0306-7	Seal Kit 1.750	316ss 21 S	5012
K0306-6	Seal Kit 1.750	316ss/Viton 21 S	5012
K0306-2	Seal Kit 1.750	T-C 21 S	5012
K0306-11	Seal Kit 1.750	Ceramic Type 1	5012
K0306-71	Seal Kit 1.750	316ss Type 1	5012
K0306-61	Seal Kit 1.750	316ss/Viton Type 1	5012
K0306-21	Seal Kit 1.750	T-C Type 1	5012
K0306-8	Seal Kit 1.750	316sst Type 2B	5012
K0307-1	Seal Kit 1.750	Ceramic 21 S	5015
K0307-7	Seal Kit 1.750	316ss 21 S	5015
K0307-6	Seal Kit 1.750	316ss/Viton 21 S	5015
K0307-2	Seal Kit 1.750	T-C 21 S	5015
K0307-11	Seal Kit 1.750	Ceramic Type 1	5015
K0307-71	Seal Kit 1.750	316ss Type 1	5015
K0307-61	Seal Kit 1.750	316ss/Viton Type 1	5015
K0307-21	Seal Kit 1.750	T-C Type 1	5015

**QUANTUM SEAL COMPANY OF AMERICA**

KIT NUMBER	SIZE	DESCRIPTION	PUMP MODEL NUMBERS
<b>PACIFIC PUMP (PACO) BY KIT NUMBER</b>			
K0307-8	Seal Kit 1.750	316ss Type 2B	6012
K0308-1	Seal Kit 1.750	Ceramic 21 S	6012
K0308-7	Seal Kit 1.750	316ss 21 S	6012
K0308-6	Seal Kit 1.750	316ss/Viton 21 S	6012
K0308-2	Seal Kit 1.750	T-C 21 S	6012
K0308-11	Seal Kit 1.750	Ceramic Type 1	6012
K0308-71	Seal Kit 1.750	316ss Type 1	6012
K0308-61	Seal Kit 1.750	316ss/Viton Type 1	6012
K0308-21	Seal Kit 1.750	T-C Type 1	6012
K0308-8	Seal Kit 1.750	316ss Type 2B	6012
K0311-1	Seal Kit 1.750	Ceramic 21 S	8012-3/4
K0311-7	Seal Kit 1.750	316ss 21 S	8012-3/4
K0311-6	Seal Kit 1.750	316ss/Viton 21 S	8012-3/4
K0311-2	Seal Kit 1.750	T-C 21 S	8012-3/4
K0311-11	Seal Kit 1.750	Ceramic Type 1	8012-3/4
K0311-71	Seal Kit 1.750	316ss Type 1	8012-3/4
K0311-61	Seal Kit 1.750	316ss/Viton Type 1	8012-3/4
K0311-21	Seal Kit 1.750	T-C Type 1	8012-3/4
K0311-8	Seal Kit 1.750	316ss Type 2B	8012-3/4
K0309-1	Seal Kit 2.250	Ceramic 21 S	6015,6016,6019 (X5)
K0309-7	Seal Kit 2.250	316ss 21 S	6015,6016,6019 (X5)
K0309-6	Seal Kit 2.250	316ss/Viton 21 S	6015,6016,6019 (X5)
K0309-2	Seal Kit 2.250	T-C 21 S	6015,6016,6019 (X5)
K0309-11	Seal Kit 2.250	Ceramic Type 1	6015,6016,6019 (X5)
K0309-71	Seal Kit 2.250	316ss Type 1	6015,6016,6019 (X5)
K0309-61	Seal Kit 2.250	316ss/Viton Type 1	6015,6016,6019 (X5)
K0309-21	Seal Kit 2.250	T-C Type 1	6015,6016,6019 (X5)
K0309-8	Seal Kit 2.250	316ss Type 2B	6015,6016,6019 (X5)
K0310-1	Seal Kit 2.250	Ceramic 21 S	8012-5/6
K0310-7	Seal Kit 2.250	316ss 21 S	8012-5/6
K0310-6	Seal Kit 2.250	316ss/Viton 21 S	8012-5/6
K0310-2	Seal Kit 2.250	T-C 21 S	8012-5/6
K0310-11	Seal Kit 2.250	Ceramic Type 1	8012-5/6
K0310-71	Seal Kit 2.250	316ss Type 1	8012-5/6



**QUANTUM SEAL COMPANY OF AMERICA**

KIT NUMBER	SIZE	DESCRIPTION	PUMP MODEL NUMBERS
<b>PACIFIC PUMP (PACO) BY KIT NUMBER</b>			
K0310-61	Seal Kit 2.250	316ss/Viton Type 1	8012-5/6
K0310-21	Seal Kit 2.250	T-C Type 1 316ss	8012-5/6
K0310-8	Seal Kit 2.250	316ss Type 2B	8012-5/6
K0312-1	Seal Kit 2.250	Ceramic 21 S	8015 (X5)
K0312-7	Seal Kit 2.250	316ss 21 S	8015 (X5)
K0312-6	Seal Kit 2.250	316ss/Viton 21 S	8015 (X5)
K0312-2	Seal Kit 2.250	T-C 21 S	8015 (X5)
K0312-11	Seal Kit 2.250	Ceramic Type 1	8015 (X5)
K0312-71	Seal Kit 2.250	316ss Type 1	8015 (X5)
K0312-61	Seal Kit 2.250	316ss/Viton Type 1	8015 (X5)
K0312-21	Seal Kit 2.250	T-C Type 1	8015 (X5)
K0312-8	Seal Kit 2.250	316ss Type 1B	8015 (X5)
K0313-1	Seal Kit 2.250	Ceramic 21 S	8018 (X5)
K0313-7	Seal Kit 2.250	316ss 21 S	8018 (X5)
K0313-6	Seal Kit 2.250	316ss/Viton 21 S	8018 (X5)
K0313-2	Seal Kit 2.250	T-C 21 S	8018 (X5)
K0313-11	Seal Kit 2.250	Ceramic Type 1	8018 (X5)
K0313-71	Seal Kit 2.250	316ss Type 1	8018 (X5)
K0313-61	Seal Kit 2.250	316ss/Viton Type 1	8018 (X5)
K0313-21	Seal Kit 2.250	T-C Type 1	8018 (X5)
K0313-8	Seal Kit 2.250	316ss Type 1B	8018 (X5)
K0314-1	Seal Kit 2.250	Ceramic 21 S	1012
K0314-7	Seal Kit 2.250	316ss 21 S	1012
K0314-6	Seal Kit 2.250	316ss/Viton 21 S	1012
K0314-2	Seal Kit 2.250	T-C 21 S	1012
K0314-11	Seal Kit 2.250	Ceramic Type 1	1012
K0314-71	Seal Kit 2.250	316ss Type 1	1012
K0314-61	Seal Kit 2.250	3146ss/Viton Type 1	1012
K0314-21	Seal Kit 2.250	T-C Type 1	1012
K0314-8	Seal Kit 2.250	316ss Type 1B	1012
K0334-1	Seal Kit 2.750	Ceramic 21 S	6016, 6019 (X6)
K0334-7	Seal Kit 2.750	316ss 21 S	6016, 6019 (X6)

**QUANTUM SEAL COMPANY OF AMERICA**

KIT NUMBER	SIZE	DESCRIPTION	PUMP MODEL NUMBERS
<b>PACIFIC PUMP (PACO) BY KIT NUMBER</b>			
K0334-6	Seal Kit 2.750	316ss/Viton 21 S	6016, 6019 (X6)
K0334-2	Seal Kit 2.750	T-C 21 S	6016, 6019 (X6)
K0334-11	Seal Kit 2.750	Ceramic Type 21	6016, 6019 (X6)
K0334-71	Seal Kit 2.750	316ss Type 21	6016, 6019 (X6)
K0334-61	Seal Kit 2.750	316ss/Viton Type 21	6016, 6019 (X6)
K0334-21	Seal Kit 2.750	T-C Type 21	6016,6019 (X6)
K0336-1	Seal Kit 2.750	Ceramic 21 S	8015 (X6)
K0336-7	Seal Kit 2.750	316ss 21 S	8015 (X6)
K0336-6	Seal Kit 2.750	316ss/Viton 21 S	8015 (X6)
K0336-2	Seal Kit 2.750	T-C 21 S	8015 (X6)
K0336-11	Seal Kit 2.750	Ceramic Type 21	8015 (X6)
K0336-71	Seal Kit 2.750	316ss Type 21	8015 (X6)
K0336-61	Seal Kit 2.750	316ss/Viton Type 21	8015 (X6)
K0336-21	Seal Kit 2.750	T-C Type 21	8015 (X6)
K0349-1	Seal Kit 2.750	Ceramic 21 S	8018 (X6)
K0349-7	Seal Kit 2.750	316ss 21 S	8018 (X6)
K0349-6	Seal Kit 2.750	316ss/Viton 21 S	8018 (X6)
K0349-2	Seal Kit 2.750	T-C 21 S	8018 (X6)
K0349-11	Seal Kit 2.750	Ceramic Type 21	8018 (X6)
K0349-71	Seal Kit 2.750	316ss Type 21	8018 (X6)
K0349-61	Seal Kit 2.750	316ss/Viton Type 21	8018 (X6)
K0349-21	Seal Kit 2.750	T-C Type 21	8018 (X6)
K0315-1	Seal Kit 3.000	Ceramic 21 S	8018 (X6)
K0315-7	Seal Kit 3.000	316ss 21 S	1015
K0315-6	Seal Kit 3.000	316ss/Viton 21 S	1015
K0315-2	Seal Kit 3.000	T-C 21 S	1015
K0315-11	Seal Kit 3.000	Ceramic Type 1	1015
K0315-71	Seal Kit 3.000	316ss Type 1	1015
K0315-61	Seal Kit 3.000	316ss/Viton 21 S	1015
K0315-21	Seal Kit 3.000	T-C Type 1	1015
K0315-8	Seal Kit 3.000	316ss/Viton Type 1B	1015
K0315-82	Seal Kit 3.000	316ss/Viton Type 1B	1015

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PAHLENS FABRIKER</b>						
QS-200	A	1		.625	1.250	
QS-10000SS	B	1		.625	1.250	
QS-201	A	1		.750	1.375	
QS-360	A	1		1.000	1.625	
QS-235	C	1		1.000	1.625	
<b>PAR (compressors)</b>						
QS-2360A	C	54	5 Bolt Holes .2 9/16 Circle Dia	.687	Plate	S-15
QS-4355A	C	54	5 Bolt Holes .2-1/2 Circle Dia	.812	Plate	25, 50
QS-6357A	C	51	5 Bolt Holes .3" Circle Dia	.969	Plate	100, 200
QS-9359A	C	51	5 Bolt Holes .3-3/4 Circle Dia	1.250	Plate	200, 500, 1000
<b>PARKER-HANNIFIN (pumps)</b>						
QS-4975A	SP	----		3.000	-----	A-26035
<b>PAUL MUELLER CO. (pumps)</b>						
QS-200	A	1		.625	1.250	3909
QS-102	D	1		.625	1.250	
QS-0695X	SP	SP		.625	1.250	SWJ-33
<b>PAXTON-MITCHELL COMPANY (compressors)</b>						
QS-7915A	C	51		.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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PAXTON-MITCHELL COMPANY (compressors) (continued)</b>						
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
<b>PEABODY-BARNES MFG.</b>						
QS-150	B	----		.500	----	24931
QS-163	B	1		.500	1.000	18189
QS-163VSS	B	1		.500	1.000	18189
QS-165	B	9		.500	MOS	29726, 61070
QS-0553X	SP	SP		.500	1.000	68988
QS-200	A	1	For Comet, Rocket Econo, Jet Horizontal Models: 25, 31, 33, 35, 48, 49, 50, 52, 102DM and 740DM	.625	1.250	11397-12839, 12703
QS-232	A	3		.625	1.207	20258
QS-233	B	1		.625	1.312	11682
QS-600E	B	1		.625	1.187	69383
QS-359	C	1		.625	1.250	18873A
QS-359V	C	1		.625	1.250	19076
QS-552	C	3		.625	1.250	23701
QS-508	D	1		.625	1.250	5080
QS-0611X	SP	SP		.625	1.250	39018
QS-0647X	SP	SP		.625	SP	72233
QS-2323A	SP	SP		.625	1.250	24594
QS-201	A	1	Vertical Single and Multi Stage Models 152, 152DM, 202D, 202DM, 302D, 302DM and 502DM	.750	1.375	13110, 71893 (Old)
QS-201V	A	1		.750	1.375	71893-D
QS-231	A	3		.750	1.312	20291
QS-851	A	1		.750	1.375	71893 (New)
QS-601ESS	B	1		.750	1.375	71861
QS-358	C	1		.750	1.375	67562
QS-877	C	1		.750	1.375	15344, 64118
QS-1604	K	1		.750	1.375	63924
QS-0722X	SP	SP		.750	1.375	74407,74714
QS-0759X	SP	SP		.750	1.375	63599
QS-3012A	SP	SP		.750	1.375	73315
QS-07121X	SP	SP		.750	SP	67562D

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PEABODY-BARNES MFG. (continued)</b>						
QS-309	C	1		.875	1.500	67563, 10562
QS-1099	K	1		.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-429	R	1		1.000	1.625	63206, 64434
QS-1022X	SP	SP		1.000	1.625	62435J
QS-1024X	SP	SP		1.000	1.625	53754
QS-1052X	SP	SP		1.000	SP	62435
QS-1052VX	SP	SP		1.000	1.625	G2435-X
QS-1086X	SP	SP		1.000	SP	64434H, 71796
QS-1090X	SP	SP		1.000	SP	59655
QS-10613X	SP	SP		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-185TC	C	1		1.250	1.875	71557
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-1118	K	1		1.250	1.875	39485
QS-7323	K	1	TC/TC CA/CER	1.250	1.937	60817
QS-1229X	SP	SP		1.250	SP	53498
QS-1299X	SP	SP		1.250	1.875	27898
QS-1299VX	SP	SP		1.250	SP	
QS-2018A	SP	SP		1.250	1.875	39088
QS-2473A	SP	SP		1.250	1.875	24600

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PEABODY-BARNES MFG. (continued)</b>						
QS-177	C	1		1.375	2.000	52601
QS-177V	C	1		1.375	2.000	52601
QS-547	C	3		1.375	2.000	39463
QS-1309X	SP	SP		1.375	SP	57867
QS-1422X	SP	SP		1.437	SP	68734C
QS-553	C	3		1.500	2.125	31000
QS-758	C	1		1.500	2.125	24998
QS-758TC	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	D	1		1.750	2.500	13301, 71556
QS-237TC	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-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-276TCX	SP	SP		2.000	2.750	66351
QS-2024X	SP	SP		2.000	SP	71560
QS-2063X	SP	SP		2.000	SP	36551
QS-2118X	SP	SP		2.125	3.000	68687
QS-874	D	1		2.250	3.125	71220
QS-941TC	D	1		2.250	3.125	71561
<b>PEACOCK ENGR.</b>						
QS-647	B	----		.750	----	IN-9177
* Spring retainer not needed						

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PEERLESS PUMP CO.</b>						
QS-162	A	1		.500	1.000	266554,2668219
QS-100	A	1		.625	1.187	2665171
QS-200	A	1		.625	1.250	2658090,181377 2655924, V12271A
QS-300	A	1	Convertible & single stage jet: J25C, J33C, J50C, J500, J501, J75D, J1D, J15G, 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	.625	1.250	2655294-V12271 1181377-2665624
QS-628	A	3		.625	1.250	2692269
QS-963	B	1		.625	1.187	P-15195
QS-732E	C	3		.625	1.250	2680496
QS-263	D	3		.625	1.187	2675336
QS-508	D	1		.625	1.250	2666910, 2658090
QS-301	A	1		.750	1.375	2655293, RP-118138 26650131
QS-265	D	3		.750	1.375	2675337
QS-750	D	1		.750	1.375	2655888, 2663071 2650131
QS-250	D	3		.875	1.500	2675339
QS-303	D	1		.875	1.500	2655239, 2664873
QS-188	E	1		.875	1.500	2663072, 2657110
QS-229	E	3		.875	1.500	2675338
QS-778	A	3		1.000	1.625	2692914-000
QS-252E	D	3		1.000	1.625	2675341, 2664873
QS-380	D	1	PE-200, PE-300, Pe-500 Fluidyne Pumps	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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PEERLESS PUMP CO. (continued)</b>						
QS-983E	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, 2664886
QS-605	D	1		1.125	1.750	2655131
QS-204	E	1		1.125	1.750	2663077
QS-253	E	3		1.125	1.750	2675343, 2664886
QS-584	E	3		1.125	1.750	2675317, 2687625
QS-255	E	3		1.187	1.875	2675345
QS-306	E	1		1.187	1.875	2655886, 2663074, 1181227
QS-185	C	1		1.250	1.875	2664892
QS-1109	C	3		1.250	1.875	2687626, 2687165
QS-1109E	C	3		1.250	1.875	2687926
QS-1109V	C	3		1.250	1.875	268716501
QS-2122	C	3		1.250	1.875	269986601-000
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	E	3		1.375	2.000	2675349, 2663368
QS-1110	C	3		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-382	D	1		1.500	2.125	2656981, 2664865, 2664864, 2653632, 2606398
QS-258	E	3		1.500	2.125	2675351
QS-259	E	3		1.500	2.125	2675352
QS-305	E	1		1.500	2.125	2675108, 2663008
QS-2106	E		HARD CARBON	1.500		2689751000



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PEERLESS PUMP CO. (continued)</b>						
QS-436	C	3	AD IV-V	1.750	2.500	2675319
QS-550	C	3		1.750	2.500	269359803000
QS-436E	C	3		1.750	2.500	2675319000
QS-825	D	3	PE-Pumps	1.750	2.500	2675356
QS-205	E	1		1.750	2.500	2663044, 2657091, 2653795
QS-262	E	3		1.750	2.500	2675354,2675355
QS-262E	E	3		1.750	2.500	2675354000
QS-858	E	3	MTP FRAME	1.750	2.500	
QS-2109	E			1.750		2689752000
QS-312	C	3		1.875	2.625	269794703
QS-4485A	C	1	Horizontal Centrifugal Pump	1.875	2.625	6A-13
QS-586	E	3	Type AD Fig. 5130	1.875	2.625	2676205
QS-332	C	3	Type AD Group IV	2.000	2.750	2675320
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	2692217
QS-492	C	3		2.375	3.250	2693666
QS-321	E	3		2.375	3.250	2693600
QS-483	C	3	10AE-14	2.750	3.500	2693601
QS-321	E	3		2.750	3.500	2693601
QS-475	E	3	6" 6TU16	3.000	3.875	
<b>PELLERIN-MILNOR (pumps)</b>						
QS-750	D	1		.750	1.375	245020
<b>PENBERTHY INJECTOR (pumps)</b>						
QS-1111X	Q	9	M-70 MKV	.375	MOS	14034/35
QS-162	A	1		.500	1.000	D-1104
QS-165	B	9		.500	MOS	
QS-1112X	Q	9		.500	MOS	14036

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PENNWALT (pumps)</b>						
QS-1687	D	1		2.125	3.000	018080
<b>PENTAIR, INC.</b>						
<b>(See AURORA-BERKELEY-FAIRBANKS MORSE-HYDROMATIC-HYPRO- MYERS, F.E. -STA-RITE)</b>						
<b>PERFECTING DIV./DUFF-NORTO/PERFECTED PUMP</b>						
QS-118	C	1		.625	1.187	
QS-359	C	1		.625	1.250	732015
QS-356	C	1		1.125	1.750	732049
QS-177	C	1		1.375	2.000	732057
<b>PERKINS ENGINEERING</b>						
QS-201V	A	1		.750	1.375	586
<b>PESCO</b>						
QS-507	A	1		.625	1.250	
<b>PFAUDLER COMPANY (pumps)</b>						
QS-3421VA	SP	SP	Seat Unitized With Seal.	2.062	3.500	3514684
<b>PHILLIPS GASKET (see Caterpillar Tractor)</b>						
<b>PILOT PUMPS</b>						
QS-601VSS	B	1		.750	1.375	714.73
<b>PIONEER (see Detroit Harvester Howell)</b>						
<b>PIONEER PUMP</b>						
QS-200	A	1		.625	1.250	
<b>PIQUA MACHINE (see Enpo-Cornell)</b>						
<b>PLANET PRODUCTS</b>						
QS-162	A	1		.500	1.000	DRM-2
<b>PLASTONICS PUMPS, INC.</b>						
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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>POLARIS VAC SWEEP (pumps)</b>						
QS-1000	B	1		.625	1.250	P-55-13
QS-3890	521	1		.625	1.381	P-84-3, 3262-53
<b>POMPANO PUMP AND VALVE (pumps)</b>						
QS-200	A	1		.625	1.250	5/8x1.250 C'Bore
QS-2303A	SP	SP		.625	1.250	5/8x1.250 C'Bore
<b>POOL SWEEP (see Arneson)</b>						455
<b>POWER PRODUCTS (see Tecumseh)</b>						
<b>PPG INDUSTRIES, INC. (pumps)</b>						
5731A	SP	SP		3.250	4.750	089-900-9900
<b>PRECISION SCIENTIFIC</b>						
QS-106	C	1	Model 25	.500	1.000	
QS-1043	C	1		.500	1.000	342005
QS-732	C	3		.625	1.250	342003
QS-1113	C	1		.750	1.375	342027
QS-499	C	3		1.000	1.625	342012
<b>PREMIER PUMP</b>						
QS-1000SS	B	1	455/456/500/600 SERIES	.625	1.250	P19-0, 31-813
QS-201	A	1	Series 120T, 225/255,300, 325/355, 725/756	.750	1.375	31-812
<b>PRICE PUMP CO.</b>						
QS-1002V	C	3	Model - S95M	.500	1.000	
QS-516	A	1		.625	1.250	0118
QS-447	B	Spec.	Model - E100 Iron, E100B, PRYCO-50, 75, 95	.625	Spec.	0538
QS-447V	B	Spec.		.625	Spec.	0539
QS-1000SS	B	1		.625	1.250	
QS-359	C			.625		0841
QS-359V	C	3	Model - "S" Motor Pumps	.625	1.250	0553
QS-9155CASC	9T	2	MODEL LT-25	.625	1.250	

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PRICE PUMP CO. (continued)</b>						
QS-201	A	1	Model - SP-15	.750	1.375	
QS-601	B	1	PRYCO-100, 125, 150	.750	1.375	
QS-358V	C	1		.750	1.375	0549
QS-235V	C	1		1.000	1.625	8304-211
QS-758	C	1	Model - E150, E200	1.500	2.125	
QS-7409V	C	1		1.500	2.125	0122
QS-1341A	SP	SP		1.500	2.125	0121
QS-446V	C	1		1.750	2.500	3516
<b>PROCON (pumps)</b>						
QS-4800A	C	1		.437	1.187	1034-A7
QS-4800EA	C	1		.437	1.187	1034-A4
QS-4800VA	C	1		.437	1.187	1034-A2
<b>PROSSER PUMP</b>						
QS-1002	C	1		.500	1.000	558312-2, 558312-21
QS-359	C	1	5 HP (Spring Holder Has 5/8" Hole)	.625	1.250	2-31002,2-31682
QS-359V	C	1		.625	1.250	2-31001-1
QS-980	C	1	Mod #9-50134-00 (Spring Holder Has 1/2" Hole)	.625	1.250	23001
QS-0658X	SP	SP		.625	SP	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	.625	1.250	9-500350
QS-358	C	1		.750	1.375	2-31007
QS-358V	C	1		.750	1.375	2-31007-1
QS-309	C	1		.875	1.500	2-31006
QS-309V	C	1		.875	1.500	2-31006-1
QS-687	C	1	15 HP Mod #9-16034-1	.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	.875	1.500	9-815350
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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>PULSAFEEDER (Div. Of INDEX CORP.)</b>						
QS-1065	C	3		.375	.875	307328
QS-1050V	C			.500		Y0900121-316
QS-552	C	3	Model 2-17 Type 107	.625	1.250	307414
QS-933V	C			.625		Y0900421-316
<b>PUMPTRON (pumps)</b>						
QS-5340A	E	1		1.250	1.875	A-4530-5
<b>PUMPTRON (also see Berkeley Pump, Tait and Century Electric)</b>						
<b>PUREX/ HYDROTECH</b>						
QS-100	A	1.187		.625	1.187	P28280
QS-372	A	1		.625	1.250	P28128
QS-1114	A	SP	AV-7 Pump	.625	1.096	38322
QS-1000	B	1	Whisper Flo	.625	1.250	P28323/ 071734
QS-501	C	1	Aquatron	.625	1.250	P28322/ 071733
QS-0667X	SP	SP		.625	SP	
QS-8533X	SP	SP		.625	SP	P28290
QS-201	A	1	AH Series, L- Series	.750	1.375	P28300/ 071728
QS-1115	A	1	C - Series	1.000	1.625	28175/ 071725
QS-85100X	SP	SP		1.250	SP	P28320
<b>QUEEN PRODUCTS (see Scotsman Ice Machine)</b>						
<b>QUINCY COMPRESSOR (compressors)</b>						
QS-436V	C	3		1.750	2.500	22578-1
QS-2152	C	3		2.750	3.500	20400-1
QS-8072VA	C	3		2.750	3.500	22592-1
QS-8093VA	C	3		3.375	4.250	22593-1
QS-3847A	C	3		3.500	4.375	20840

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>R. S. CORCORAN PUMP</b>						
QS-358V	C	1		.750	1.375	2006-Z1V
QS-1314A	SP	SP		.750	1.375	3/4x1.375 C' Bore
QS-9007A	SP	1		.750	1.375	2006-9V
QS-1330A	E	1		1.125	1.750	1-1/8x1.750 C' Bore
QS-238	C	1		1.625	2.375	1-5/8x2.375 C' Bore
QS-238V	C	1		1.625	2.375	1-5/8x2.375 C' Bore
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
<b>RAINBOW IRRIGATION PUMPS</b>						
QS-185	C	1		1.250	1.875	14821
QS-446	C	1		1.750	2.500	13470
<b>RANGER, INC. (Pumps)</b>						
QS-799ss	C	3	G4-101	1.062		18B-106175
QS-799ssVSCSC	C	3	G4-140	1.062		18V-106175
QS-2156	E	3	G4-112	1.437		18B-144225
QS-2156V	E	3	G4-142	1.437		18V-14422
<b>RAPID DAYTON (see Tait)</b>						
<b>RALSTON PURINA</b>						
QS-1624X	SP	SP		1.625	SP	
<b>REARS MFG.</b>						
QS-200V	A	1		.625	1.250	
QS-118V	C	1		.625	1.250	
QS-877	C	1		.750	1.375	
QS-361	C	1		1.250	1.875	
<b>RED JACKET(VEEDER-ROOT)</b>						
QS-106	C	1	Deep Well and Shallow Well All Type A & B Multi Stage Pumps Models 25A, 33A, 50A, 75A, 100A	.500	1.000	540
QS-100	A	1	SW-DW-Jet Pump	.625	1.187	C76-98A-C, C-76-78A, 176-037-1
QS-518	A	3		.625	1.187	076-183
QS-701	A	1		.625	1.187	C76-134
QS-896	A	3		.625	1.187	076-182

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>RED JACKET (continued)</b>						
QS-493	C	2	For Centri-Jet "F" and Centri-Jet "V" 25R, 33R, 50R, 75R, 100V, 101V, 150V, 151V	.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" in height	.625	1.187	500A
QS-102	D	1	Deep Well & Shallow Well Type H, Models 25H, 33H, 50H, 75H, 100H	.625	1.250	530
QS-201	A	1		.750	1.375	76-129, 76-189
QS-388	B	Spec.	Cup Mounted Ceramic Seat in Brass Shell	.750	Spec.	76-99C
QS-902	B	9	For Centri Jet "X" Pumps Numbers 33X and 50X, "CJ," "CJM," and "SJ"Pumps	.750	MOS	555,C-76-99A
QS-358	C	1		.750	1.375	VM 50-75-100-150-200
QS-750	D	1	All Types HB Centrifugal Jet Pumps	.750	1.375	560
QS-905	D	17	All RC Pumps, Centri Jet RC Deep Well Pump, Shallow Well Pump Models: 25RC, 50RC, 33RC	.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
<b>REDA PUMP</b>						
QS-1064A	C	3		.375	.875	13545A
QS-2400A	C	1		.375	1.000	15752A
QS-117	C	3		.437	1.000	13185A
QS-2410A	C	1		.437	1.000	12847A
QS-2420A	C	1		.500	1.000	18283A
QS-508	D	1		.625	1.250	17197A
QS-1368A	SP	SP		.750	1.375	15936-8
QS-703	D	1		.875	1.500	14011A
QS-188	E	1		.875	1.500	13131A
QS-1607A	SP	SP		.875	1.500	14011-1

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>REDA PUMP (continued)</b>						
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
<b>REECO</b>						
QS-200	A	1		.625	1.250	RCD4375A
<b>REINCO</b>						
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	
<b>RELIANCE ELECTRIC MFG.</b>						
QS-356	C	1		1.125	1.750	64262-12L
QS-185	C	1	MOTOR FRAME 140	1.250	1.875	64262-12A
QS-6208TCTC	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-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-6209VTCTC	C	1	MOTOR FRAME 140	1.250	1.875	64262-20AA
QS-381SCSC	D	1	MOTOR FRAME 140	1.250	1.875	64262-39A
QS-6229	K	3	316 ss MOTOR FRAME 140	1.250	1.875	64262-41D
QS-4134				1.375		64147-24R



## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>RELIANCE ELECTRIC MFG. (continued)</b>						
QS-2209				1.500		64262-20B
QS-758	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-12B
QS-2223V	C	3	MOTOR FRAME 140 OR 180	1.500	2.125	64262-23B
QS-7409V	C	1	316 ss MOTOR FRAME 140 OR 180	1.500	2.125	64262-13B
QS-7509V	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	
QS-382	D	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-8B
QS-659VTCTC	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-20BB
QS-6222SCSC	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-39B
QS-6223VSCSC	C	1	MOTOR FRAME 140 OR 180	1.500	2.125	64262-39BB
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-2207VCATC	C	3	MOTOR FRAME 180 OR 210	1.750	2.500	64262-23C
QS-237	D	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-8C
QS-436SCSC	C	3	MOTOR FRAME 180 OR 210	1.750	2.500	64262-39C
QS-436TCTC	C	3	MOTOR FRAME 180 OR 210	1.750	2.500	64262-15C
QS-448VSCSC	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-39CC
QS-6210TCTC	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-20C
QS-6211VTCTC	C	1	MOTOR FRAME 180 OR 210	1.750	2.500	64262-20CC
QS-6217VTCS	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-532VTC	C	3	MOTOR FRAME 210 OR 250	2.000	2.750	64262-23D
QS-267SCSC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-39D
QS-6212TCTC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-20D
QS-6213VTCTC	C	1	MOTOR FRAME 210 OR 250	2.000	2.570	64262-20DD
QS-6218VTCTC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-25DD
QS-6224VSCSC	C	1	MOTOR FRAME 210 OR 250	2.000	2.750	64262-39DD
QS-7196				2.000		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-6233VCASC	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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>RELIANCE ELECTRIC MFG. (continued)</b>						
QS-2154	C	3	MOTOR FRAME 320	2.750	3.500	64262-18F
QS-483VCATC	C	3	MOTOR FRAME 320	2.750	3.500	64262-23G
QS-2154SCSC	C	1	MOTOR FRAME 320	2.750	3.500	64262-39N
QS-2154VSCSC	C	3	MOTOR FRAME 320	2.750	3.500	64262-39NN
QS-2154VTCTC	C		MOTOR FRAME 320	2.750	3.500	64262-20NN
QS-6207VCATC	C	3	MOTOR FRAME 320	2.750	3.500	64262-18N
QS-6215TCTC	C		MOTOR FRAME 320	2.750	3.500	64262-20N
QS-6220TCSC	C		MOTOR FRAME 320	2.750	3.500	64262-25N
QS-2153	C	3		3.000	3.875	64262-18G
QS-761	D	3		3.000	3.875	64262-12G
QS-2153SCSC	C	1	MOTOR FRAME 320	3.000	3.875	64262-39M
QS-2153VSCSC	C	1	MOTOR FRAME 320	3.000	3.875	64262-39MM
QS-3539VTCTC	C	1	MOTOR FRAME 360	3.000	3.875	64262-20MM
QS-6206				3.000		64262-18G
QS-6206V	C	3	MOTOR FRAME 320	3.000	3.875	64262-18L
QS-6214VTCTC	C	1	MOTOR FRAME 320	3.000	3.875	64262-20HH
QS-6225VSCSC	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-6202TCTC	D	3	MOTOR FRAME 360	3.000	3.875	64262-8H
QS-6219TCSC	D	3	MOTOR FRAME 360	3.000	3.875	64262-25H
QS-6232VTCTC	D	3	MOTOR FRAME 360	3.000	3.875	64262-62AA
QS-6228V	K	3		3.000	3.875	64262-41B
QS-6226VSCSC	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
QS-6227V	K	3		3.250	4.125	64262-41A
QS-6204	C	3		3.500	4.375	64262-12K
QS-3745VTCTC	D	3		3.500	4.375	64262-37PP
QS-6221VTCTC	D	3		3.500	4.375	64262-33A
QS-6203V	D	3		3.750	4.625	64262-8M
QS-6230V	D	3		5.375	6.625	64262-42D
QS-6231VTCTC	D	3		5.375	6.625	64262-43F

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>REX CHAINBELT, INC. (see Rexnord)</b>						
<b>REXARC, INC. (compressors)</b>						
QS-5670A	D	52		1.500	Plate	04593
<b>REXNORD CONSTRUCTION</b>						
QS-102	D	3		.625	1.125	X203414/2-9366
<b>REXNORD PUMPS (see Chain Belt)</b>						
<b>REXWORKS, INC. (pumps)</b>						
QS-499	C	3		1.000	1.625	298-07000-68
<b>REYNOLDS PRODUCTS</b>						
QS-1116	C	3		.875	1.875	V-1044, V-1959
QS-1117	C	3		1.000	2.380	04397, 04398
<b>RICE (pumps)</b>						
QS-200	A	1		.625	1.250	21-024
QS-201	A	1		.750	1.375	12-023
QS-315	A	1	Model 8T	.750	1.312	121-016
QS-116	C	3		.750	1.312	74-086, 21-027
QS-750	D	1		.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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROBBINS &amp; MEYERS (pumps) (MOYNO, INC.)</b>						
QS-1025	C	1		.375	1.000	32-05969
QS-631	C	1		.500	1.000	32-04215
QS-1002E	C	1		.500	1.000	32-06497
QS-1002V	C	1		.500	1.000	320-6437-000,320-6482-000, 32-0637
QS-1168A	SP	SP		.500	1.000	320-6480-000
QS-1622A	SP	SP		.500	1.000	320-6490-000
QS-1623A	SP	SP		.500	1.000	320-6491-000
QS-1644A	SP	SP		.500	1.000	320-6492-000
QS-1652A	SP	SP		.500	1.000	320-6497-000, 3206481-000
QS-200	A	1		.625	1.250	POD-3054
QS-359	C	1		.625	1.250	32-03945
QS-850	C	1		.625	1.250	32-02424
QS-1119	C	1	EM & EC Pumps	.625	1.250	32-02423, POD-2423,
QS-1258A	SP	SP		.625	1.250	320-6460-000
QS-1662A	SP	SP		.625	1.250	320-6502-000
QS-1663A	SP	SP		.625	1.250	320-6503-000
QS-1809A	SP	SP		.625	1.250	320-6501-000
QS-1809EA	SP	SP		.625	1.250	320-6379-000
QS-1813EA	SP	SP		.625	1.250	320-6361-000
QS-201	A	1	Models: EC-11, EC-55, EC-57, 1200, 1210	.750	1.375	32-01625, POD-1625
QS-851	A	1		.750	1.375	48-58C
QS-358	C	1		.750	1.375	320-3945-000
QS-1273A	SP	SP		.750	1.375	320-6505-000
QS-1274A	SP	SP		.750	1.375	320-6380-000
QS-1276A	SP	SP		.750	1.375	320-6506-000
QS-1326A	SP	SP		.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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROBBINS &amp; MEYERS (pumps) (continued)</b>						
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
<b>ROEBEL &amp; HANSON</b>						
QS-185	C	1		1.250	1.875	52-114-890-807
QS-446	C	1		1.750	2.500	52-114-890-802
<b>ROMAR FILTER</b>						
QS-200	A	1		.625	1.250	618-001
<b>ROOTS BLOWER (See Dresser Ind)</b>						
<b>ROOTS-CONNERSVILLE (pumps)</b>						
QS-9185A	C	2		.750	1.375	Type 2xA Size 22
QS-883	K	1		1.250	1.875	615-R6S
<b>ROPER PUMP</b>						
QS-400	C	-----		.500	-----	G-14-222-403, 263X
QS-400V	C	-----		.500	-----	G14-32
QS-930	E	-----		.500	-----	G-14-262,G-14-263
QS-1050	C			.500		G-14-283, G3-29, G4-263
QS-0545X	SP	SP	0.812 OP. HT.	.500	1.000	G4-57
QS-633	C	1		.625	1.250	G-14-225
QS-633V	C	1		.625	1.250	
QS-933	C	-----		.625	-----	G-14-116
QS-933V	C	-----		.625	-----	
QS-0693X	SP	SP		.625	1.250	G4-102

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROPER PUMP (continued)</b>						
QS-112	C	2		.750	1.375	G-14-226
QS-112V	C	2		.750	1.375	G14-471
QS-157E	C	-----		.750	-----	G14-443
QS-157N	C	-----		.750	-----	G14-441
QS-157V	C	-----		.750	-----	G14-506
QS-768E	C	3		.750	1.375	G14-173
QS-752	D	1		.750	1.375	G-14-261, G-14-266
QS-564	E	-----		.750	-----	G-14-117, G14-428
QS-0775X	K	-----	OP.HT. - 1.187	.750	-----	G3-30
QS-208	C	-----		.875	-----	G14-324
QS-208E	C	-----		.875	-----	G14-445
QS-208V	C	-----		.875	-----	G14-507
QS-617VLS	C	3		.875	1.500	G14-475
QS-617LS	C	3	W/Long Spring	.875	1.500	G14-227
QS-935	E	1		.875	1.500	G-14-78
QS-936	E	-----		.875	-----	G-14-119
QS-687V	C	3		.875	1.500	G14-477
QS-235	C	1		1.000	1.625	G-14-338X
QS-397	C	3		1.000	-----	G-14-320
QS-397E	C	3		1.000	1.625	G14-433
QS-397N	C	3		1.000	1.625	G14-522
QS-397V	C	3		1.000	1.625	G14-51
QS-499	C	3		1.000	1.625	G4-397
QS-499E	C	3		1.000	1.625	G14-312
QS-499V	C	3		1.000	1.625	G14-338
QS-548	C	3		1.000	1.625	G3-54
QS-2163V	C	1		1.000	1.750	G4-398
QS-252V	D	3		1.000	1.625	G14-172, G4-182, G4-437
QS-236	E	1		1.000	1.625	G-14-343,G-14-282
QS-937	E	-----		1.000	-----	G-14-250, G-14-120,G14-248
QS-43116A	SP	-----		1.000	-----	G14-57
QS-141	R	-----		1.000	-----	G3-38
QS-T9	9	-----		1.000	-----	G14-94

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROPER PUMP (continued)</b>						
QS-796	C	3		1.062	1.750	G14-489
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-799VSC/SC	E	3		1.062	1.750	G4-140 (*)
QS-799VTC/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-T-9	T-9	----	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
QS-529	C	3		1.125	1.750	G4-313
QS-1121X	C	3	316SS	1.125	1.875 X .687	G4-12
QS-1121VX	C	3		1.125	1.875 X .687	G4-16
QS-1131X	C	3	316SS	1.125	1.875 X .750	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	D	1		1.250	1.875	G14-229
QS-416	D	----		1.250	----	G-14-122.121
QS-1246EX	SP	----		1.250	----	G14-543

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROPER PUMP (continued)</b>						
QS-467	C	1	OP. HT. 1.125	1.375	2.125 X.625	G14-579
QS-547V	C	3		1.375	2.000	G14-492
QS-1332VX	C	3	316SS	1.375	2.125 X .625	G4-9
QS-376	D	----		1.375	----	G14-512
QS-376V	D	----		1.375	----	G14-510
QS-186	D	1		1.375	2.000	G14-248
QS-2156	C	3		1.437	2.250 X.625	G4-112
QS-2156V	C	3		1.437	2.250 X .625	G4-142
QS-2156VSCSC	C	3		1.437	2.250	
QS-553E	C	3		1.500	2.125	G4-2
QS-553V	C	3		1.500	2.125	G14-175, G14-475
QS-1531X	C	----	O.P HT 1.687	1.500	----	G14-123.-124
QS-371	D	1		1.500	2.125	G-14-230
QS-939	D	----		1.500	----	G-14-124,G-14-430
QS-939V	D	----		1.500	----	G3-19, G14-511
QS-1611X	C	3	316SS	1.625	2.375 X .375	G4-20
QS-1611VX	C	3	316SS	1.625	2.375 X .375	G4-19
QS-819	D	3		1.625	2.375	G4-43
QS-819V	D	3		1.625	2.375	G4-45
QS-1601X	SP	SP		1.625	SP	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 X .562	G14-582
QS-543	E	----	OP.HT 1.687	2.125	----	G3-14
QS-543V	E	----	OP.HT 1.687	2.125	----	G4-41



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROPER PUMP (continued)</b>						
QS-1676	C	1	OP.HT 1.687	2.250	3.125	G-14-223
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
<b>ROTARY VACUUM PUMPS</b>						
QS-3013A	SP	SP		.750	1.250	3/4x1.250 C' Bore
QS-4124A	SP	SP		.875	1.500	7/8x1.500 C' Bore
<b>ROY E. ROTH PUMP</b>						
QS-1120	C	1	Size 00-100	.500	1.062	F8A030VF, w/F8A035VL
QS-118	C	1	Size 0 and 10	.625	1.187	F8B015VF/086VL
QS-1121	C	1	Size 0 and 10	.625	1.187	F8B086UT
QS-649	C	3		.750	1.312	FG1C081VA
QS-1510	C	1		.750	1.375	1SA141BF
QS-514X	SP	SP		.750	SP	F8C001VF, w/F8C002VL
QS-309	C	1		.875	1.500	F8C003VE, w/F8C084VL
QS-204	C	1		1.125	1.750	F8E001VF, w/F8E263VL
QS-1122	C	1	Size 2-12	1.125	1.937	F8E001VF, w/F8E002VL
QS-1122CM	C	1		1.125	1.937	
QS-914NX	SP	SP		30MM	SP	F8E311NE, w/F8E307NM
QS-11831X	SP	SP		30MM	SP	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	SP	SP		1.375	SP	F8G014VF
QS-3936A	SP	SP		1.625	2.188	A-2972
QS-7884V	E(B)	3		1.875	2.500	F7J2002FS

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>ROTOJET OF AMERICA (pumps)</b>						
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
<b>RUTH BERRY (pumps)</b>						
QS-102	D	1		.625	1.250	610
QS-201	A	1		.750	1.375	601A
QS-908	A	1		.750	1.375	601
QS-750	D	1		.750	1.375	620
<b>RUTHMAN MACHINERY (pumps)</b>						
QS-164	B	9	Model 55-4520	.500	MOS	906
QS-165	B	9		.500	MOS	
QS-1002	C	1		.500	1.000	
QS-451	B	9		.625	MOS	
QS-452	B	9		.625	MOS	
QS-633	C	1		.625	1.250	
QS-441	B	9		.750	MOS	
QS-902	B	9		.750	MOS	
QS-1115	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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SPP PUMPS</b>						
QS-359	C	1		.625	1.250	
QS-633	C	1		.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	
<b>SALVADOR (pumps)</b>						
QS-1055A	C	2		.500	1.312	911-125
<b>SALVAJOR CO.</b>						
QS-1013X	SP	SP		1.000	SP	5008
QS-2001X	SP	SP		2.000	SP	9012
<b>SAN ANGELO CO., INC. (pumps)</b>						
QS-358	C	1		.750	1.375	
<b>SCHNACKE, INC.</b>						
QS-193	D	3	2 x 4 Cylinder Compressor	2.000	2.750	2105
<b>SCHAUB ENGINEERING</b>						
QS-138	D W/LC	5	Requires Lock Collar w/Seal	.590	1.093	RFO 750, 012-3103-001
QS-118	C	1	Ultradyne Pump S/N 157404-C Factory No. M-24-H	.625	1.187	RFA-M-24
QS-493	C	3		.625	1.187	12-3113-001
QS-1026NX	SP	SP		.750	1.295	RFO 1050

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SCHAUB ENGINEERING (continued)</b>						
QS-139	D W/LC	17	Requires Lock Collar w/Seal	.787	1.296	RFD 1000, 012-3106-001, 012-3105-001
QS-1123	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	12-3113-003
<b>SCHLEVER PUMP</b>						
QS-9175A	B	SP		.750	MOS	3/4xShaft Mtd.
<b>SCHNACKE GRASSO (pumps)</b>						
QS-332N	C	3		2.000	2.750	
<b>SCHRAMM INC. (pumps)</b>						
QS-201	A	1		.750	1.375	GOH2859-B/GOH2859-2
<b>SCHWITZER (pumps)</b>						
QS-298	A	-----		.500	-----	354182
QS-642	B	-----		.625	-----	457805
QS-647	B	-----		.750	-----	IN9117
<b>SCOTSMAN ICE MACHINE (pumps)</b>						
QS-380	D	1		1.000	1.625	2-383
<b>SCOT PUMP (div. Of ARDOX CORP.)</b>						
QS-200	A	1		.625	1.250	101-000-110, 101-000-340
QS-200V	A	1		.625	1.250	101-000-110B
QS-501	A	1		.625	1.250	118-000-340D
QS-516	A	1		.625	1.250	118-000-110, 101-000-110C
QS-952	A	1		.625	1.250	118-000-102, 118-000-340
QS-1000SS	B	1		.625	1.250	101-000-169
QS-359	C	1		.625	1.250	
QS-359V	C	1	LFE	.625	1.250	1001-000-103
QS-552V	C	3		.625	1.250	101-000-103
QS-633V	C	3		.625	1.250	101-000-120
QS-633VHC	C	3	W/Hard Carbon	.625	1.250	101-000-225X
QS-732E	C	3		.625	1.250	101-000-173
QS-951V	C	3		.625	1.375	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SCOT PUMP (continued)</b>						
QS-201	A	1		.750	1.375	101-000-102
QS-201V	A	1		.750	1.375	101-000-115
QS-362V	C	3		.750	1.375	101-003-171
QS-768	C	3		.750	1.375	101-000-158
QS-768E	C	3		.750	1.375	101-000-161
QS-309V	C	1		.875	1.500	101-000-156
QS-878	K	3		.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
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-228V	K	3		1.250	1.875	101-000-164
QS-883V	K	1		1.250	1.875	101-000-152, 210
QS-137	E	1	HOE 216	1.250	1.875	1-1/4x1.875 C'Bore
QS-659V	C	2		1.500	2.125	101-000-182
QS-816V	C	1		1.500	2.125	101-000-175, 101-000-184
QS-382	D	1		1.500	2.125	101-000-168, 118-000-344, 343
QS-382V	D	1		1.500	2.125	101-000-191
QS-446CATC	C	1		1.750	2.500	118-000-385, 118-000-388
QS-436V	C	3		1.750	2.500	101-000-221
QS-237	D	1		1.750	2.500	101-000-196
QS-237V	D	1		1.750	2.500	101-000-216
<b>SEARS (see Homart-Sears)</b>						

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SERFILCO (pumps)</b>						
QS-358	C	1		.750	1.375	
QS-358V	C	1		.750	1.375	
QS-309	C	1		.875	1.500	
QS-309V	C	1		.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	
QS-382V	D	1		1.500	2.125	
<b>SERVICE FILTRATION</b>						
QS-1002	C	3		.500	1.000	55-434
QS-358	C	1		.750	1.375	55-407
QS-309	C	1		.875	1.500	55-488
QS-758V	C	1		1.500	2.125	55-481
<b>SETHCO MFG. CO.</b>						
QS-1002V	C	1		.500	1.000	
QS-359	C	1		.625	1.250	
<b>SHERWOOD BRASS (pumps)</b>						
QS-1002	C	1		.500	1.000	10522
QS-1002V	C	1		.500	1.000	14081
QS-631	D	1		.500	1.000	5789, 11367
QS-200	A	1		.625	1.250	10159
QS-447	B	9		.625	MOS	12859
QS-447V	B	9		.625	MOS	13286
QS-452	B	9		.625	MOS	8388
QS-1000SS	B	1		.625	1.250	13265, 15031A
QS-1000VSS	B	1		.625	1.250	12966, 13263
QS-508	D	1		.625	1.250	10523

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SHERWOOD BRASS (pumps) (continued)</b>						
QS-578	D	----		.875	----	8507
QS-703	D	1		.875	1.500	8578
QS-188	E	1		.875	1.500	9791
<b>SHERWOOD SPECIALTIES (pumps)</b>						
QS-359	C	1		.625	1.250	
QS-358	C	1		.750	1.375	
<b>SHETLER PUMP</b>						
QS-200	A	1		.625	1.250	
QS-201	A	1		.750	1.375	
QS-1124	E	1		.750	1.328	
<b>SHIPPENSBURG (SHIPCO)</b>						
QS-356E	C	----		1.125	1.750	SDPS-00155
<b>SIERRA ELECTRIC MOTORS</b>						
QS-1071	B	1		.375	.875	40-096001
<b>SIGMUND PUMP</b>						
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	
<b>SIHI PUMP</b>						
QS-200	A	1		.625	1.250	5/8x1.250 C' Bore
QS-637	A	3		.625	1.250	U500957
QS-544	C	3		.1.625	2.375	501 483
QS-543	C	3		2.125	3.000	501-908

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SIMMONS (pumps)</b>						
QS-200	A	1	Model 6	.625	1.250	
QS-451	B	9	Model 6A	.625	MOS	
<b>SIMPLEX (pumps)</b>						
QS-9955A	C	1		.500	1.125	47D, 47D1, 47G
QS-9956A	D	1		.500	1.125	Repair Kit For 9955
QS-1286A	A	1		.750	1.375	D63010B
QS-4820A	A	1		.750	1.750	3/4x1.750 C'Bore
<b>SKIDMORE (pumps)</b>						
QS-663	Q	1		.500	1.000	50648
QS-0507X	SP	SP		.500	1.062	37403
QS-05613A	SP	SP		.562	SP	151-49487
QS-100	A	1		.625	1.250	51294, 142-54049
QS-299	A	-----		.625	-----	5/8xNone
QS-1240A	A	3	10MS-10ME, VJS-VJSS-HJS-S	.625	1.187	Kit #142-54049
QS-290	C	1		.625	1.250	142-54099
QS-359	C	1		.625	1.250	50625-1
QS-359V	C	1		.625	1.250	50625-6
QS-536	C	3		.625	1.187	53497
QS-508	D	1	Condensate Pump	.625	1.250	P-15, P-15A,142-54052
QS-1507A	C	3		.750	1.125	151-27486A
QS-1525A	C	3		.750	1.125	151-27486, 152-20199
QS-309	C	1		.875	1.500	50625-2, 142-54055
QS-309V	C	1		.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	E	1		1.750	2.500	50625-5



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SMITH, A. O.</b>						
QS-162	A	1		.500	1.000	64135, 55831
QS-506	A	1		.500	1.000	9708-4, 9708-1
QS-359	C	1		.625	1.250	85-0005-000
QS-103	D	2		.750	1.375	
QS-1435A	C	2		.750	1.500	A-2498
QS-5900A	D	1		.750	1.375	3/4x1.375 C' Bore
QS-1780A	C	2		.937	1.750	A-2495
QS-2615A	C	2		1.312	2.000	A-2478
<b>SMITH-LOVELESS (pumps)</b>						
QS-1103	V	25	Frame 21	1.125	1.765	
QS-1104	V	25	Frame 25	1.375	2.140	
QS-1105	V	25	Frame 28	1.875	2.640	
QS-1108	V	1		1.875	2.625	H87A28A
QS-2149X	SP	SP		2.125	SP	H87A97A
QS-1102	V	25	Frame 32	2.125	3.140	
QS-1107	V	25		2.125	3.187	
QS-1106	V	25	Frame 36	2.625	3.642	
QS-893	V	25		3.000	4.250	28A238A, F60A121A
<b>SOMAT CORP.</b>						
QS-552V	C	3		.625	1.250	54300
QS-309	C	1		.875	1.500	54302
QS-774	C	1		.875	1.500	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SOMAT CORP. (continued)</b>						
QS-801	C	3		1.125	1.750	54310
QS-529	C	3		1.125	1.750	54311
QS-544	C	3		1.625	2.375	54325
QS-332	C	3		2.000	2.750	54326
<b>SOUTHERN INDUSTRIES (pumps)</b>						
QS-200	A	1		.625	1.250	378-665
QS-201	A	1		.750	1.375	15864
<b>SPEED QUEEN (pumps)</b>						
QS-6300A	B	SP		.500	MOS	64031
<b>SPERRY VICKERS (pumps)</b>						
QS-2345A	C	----		1.156	----	40x8
QS-2346A	C	----		1.156	----	833353
QS-2710A	C	----		1.375	----	38x6
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SPERRY VICKERS (pumps) (continued)</b>						
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	-----	2.833347
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
<b>SPHER-FLO PUMP</b>						
QS-272	C	3		3.750	4.625	Power Series 5A, 5B, 5C, 5D
<b>STA-RITE (pumps)</b>						
QS-1614	A	1		.375	1.000	U109-264
QS-1615	B	1	Model 297A	.375	1.000	U109-173
QS-117	C	3		.437	1.000	U109-95
QS-162	A	1		.500	1.000	U109-103,U109-264, U109-214, U109-84
QS-142	B	1		.500	1.000	U109-173
QS-163	B	1	LT Series	.500	1.000	U109-68/68SS U109-321 SS
QS-165	B	9		.500	MOS	U109-321
QS-663	Q	1		.500	1.000	U109-100
QS-0523X	SP	SP		.500	SP	U109-333
QS-0553X	SP	SP		.500	1.000	U109-181

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>STA-RITE (pumps) (continued)</b>						
QS-100	A	1	AJ Series, Dura-Glas Pre 1998, Max-E-Glas Pre 1998, PLBC Series Pre 1995 PLBC - Series	.625	1.187	U109-6/6A, U109-48, U109-83SS, U109-48SS 17351-0102S
QS-200	A	1	Dura-Glas, Max-E-Glas	.625	1.250	17304-0100S
QS-501	A	1		.625	1.250	118-000-340
QS-711	A	3	PLBC PRE-1995, DURA-GLASS(PRE-1998), MAX-E-GLAS (PRE-1998)	.625	1.187	U109-109-93SS
QS-711CARV	A	3	For Hot Water	.625	1.187	U109-196SS
QS-1000	B	1	CF/CFA Series, HP Series	.625	1.250	U109-136, 109, 106S/S,136SS
QS-1000SS	B	1		.625	1.250	U109-136SS
QS-118	C	1		.625	1.187	U109-87, U109-102, U9-1
QS-118V	C	1		.625	1.187	U109-91SS, U109-87, U109-326SS, U109-326
QS-536	C	3		.625	1.187	U109-118
QS-536V	C	3		.625	1.187	U109-101
QS-900	C	2		.625	1.187	U109-1
QS-1618	C	1		.625	1.250	118-000-340A
QS-947NX	SP	SP		.625	SP	U109-106SS
QS-3868V	521	1	P4E-P4EA-P4R-P4RA-P6E-P6RA	.750	1.375	37400-0028S
QS-201	A	1	DJ/JS/JT Series Pre 01/01, Dura Glas ii, Dura-Jet, Dyna-Glas/Dyna-Max, JW/JWPASeries, Max-E-Glas 11 Dura-Glas 11 Pre 1998, Max-E-Glas 11 Pre 1998 Dyna -Jet	.750	1.375	U9-122, U109-358SS, 17351-0101S
QS-201V	A	1		.750	1.375	37400-0028S
QS-760SH	A	3	DURA-GLAS II(PRE-1998)	.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	.750	1.375	37400-00207S
QS-1622SS	B	9		.750	-----	U109-394SS
QS-128	C	1		.750	1.375	U9-99, U109-99
QS-358	C	1		.750	1.375	U109-99
QS-877LS	C	1		.750	1.375	U109-267
QS-750	D	1		.750	1.375	U109-43
QS-771	E	3		.750	1.375	U109-81
QS-3868V	521	1	DURA-GLASII-MAX-E GLASS II, SERIES P4E, 4EA, 4R, 4RA,MAX-E-PRO-P6E-P6RA	.750	1.375	37400-0028S
QS-687	C	1		.875	1.500	U109-18, 20, 21, 22, 25, 29, 30, 31, 32
QS-774	C	3		.875	1.500	U109-170
QS-774V	C	3		.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

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>STA-RITE (pumps) (continued)</b>						
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-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	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	1.875	U109-330
QS-6265V	521	1		1.250	1.875	U9-45155
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	E	3		1.750	2.500	U109-251
QS-340	C	1		1.875	2.625	S-32694
QS-1617	E	3		2.125	3.000	U109-252
QS-838	E	3		2.750	3.500	U109-302
<b>STEIN, SAM ASSOC.</b>						
QS-397	C			1.000		401-50-0001
QS-2105	C			1.500		401-50-0006
<b>STERLING FLUID SYSTEMS</b>						
QS-816	C	3		1.500	2.125	504290
QS-1057	C	3		2.125	3.000	501908
QS-483	C	3		2.750	3.500	502365
<b>STERLING MACHINERY</b>						
QS-863	K	----		.625	----	6696
QS-8631A	K	51		.625	Plate	5/8xPlate
QS-201	A	1		.750	1.375	914189
QS-358	C	1		.750	1.375	1616
QS-564	E	----		.750	----	
QS-145	K	----		.750	----	
QS-175	K	1	2A10 S/N 54649	.750	1.375/ 1.500	5M & 2A Pumps
QS-1425A	SP	SP		.750	2.250	3/4x2.250 C' Bore

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>STERLING MACHINERY (continued)</b>						
QS-303	D	1		.875	1.500	J-81-E
QS-1681	D	3		.875	1.437	IM 20249
QS-1741A	D	2		.875	1.500	J-81-H
QS-5320A	D	3		.875	1.437	J-81-M
QS-5321A	D	3	Style IKF	.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
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	1/3		1.375	2.000/ 2.125	1-3/8x2/ 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
<b>STERLING PUMP</b>						
QS-524E	A	1		.625	1.250	081-004
QS-2166	C	1		.875	1.437	
QS-2166E	C	1		.875	1.437	081-00034
QS-2167	C	1		.875	1.437	081-00032
QS-2168	C	3		.875	1.437	
QS-2169	C	3		.875	1.437	
QS-2169V	C	3.		.875	1.437	081-00027
QS-2224	C	3		.875	1.437	081-00024
QS-790	D	1	Hard Carbon	.875	1.437	623-00006
QS-1681	D	3	Style 1KF	.875	1.437	
QS-758	C	1		1.500	2.125	081-00017

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>STERO CO.</b>						
QS-3440	C	1		1.000	1.750	P57-1697
<b>STERO DISHWASHING (pumps)</b>						
QS-5785A	E	1		1.000	1.750	K-30 & KPM-15
<b>STEVENS PUMP</b>						
QS-200	A	1		.625	1.250	
<b>STEWART WARNER (compressors)</b>						
QS-2320A	C	54	6 Holes. 2-3/4" Circle Diam.	.500	Plate	80200, 80001
QS-1115A	C	54	6 Holes. 2-3/4" Circle Diam.	.625	Plate	80600
<b>STONE CONSTRUCTION</b>						
QS-851	A	1		.750	1.375	32223,322231H
QS-1115	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
QS-446	C	1		1.750	2.500	377281H
<b>STOW (pumps)</b>						
QS-0758X	SP	SP		.750	1.375	7971-406
QS-777	A	3		1.000	1.625	7971-407
<b>STRANCO (pumps)</b>						
QS-162	A	1		.500	1.000	1/2x1.00 C' Bore

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SULLAIR CORPORATION (compressors)</b>						
QS-1871A	SP	SP		1.000	1.813	041787
QS-2909A	D	3		1.500	2.125	41108
QS-853	C	3		2.500	3.375	40572
QS-6641A	SP	SP		2.500	3.375	045763, 250038-093
QS-8044VA	SP	9		2.500	MOS	40674
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
<b>SULLAIR VACUUM SYSTEMS, INC. (vacuum pump)</b>						
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
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-4557A	SP	SP		42MM	2.407	42MMx2.407 C' Bore
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



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SULLIVAN PALATEK (pumps)</b>						
QS-2543A	SP	SP		1.250	1.875	519056-0024
QS-1053V	C	3		1.250	1.875	519056-008
QS-2658A	SP	SP		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-1057	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-1060	E	3		3.000	3.875	00519056-0015
<b>SUNDSTRAND (pumps)</b>						
QS-1048A	SP	SP		.437	Spec.	100319
QS-1002	C	1		.500	1.000	Logan Pump 385373
QS-1408A	C	1		.578	1.125	9008010-5701
QS-5310A	D	51	Sundstrand 9008-010-7603, Sundstrand 9008-010-9001	.765	Plate	GMC 8879146, GMC 668849
QS-1406A	C	1		.765	1.250	9008010-7601
QS-1407A	C	51		1.062	Plate	308202
QS-5330A	C	52		1.062	Plate	9008010-9001, 28026
<b>SUNSET EQUIPMENT (pumps)</b>						
QS-299	A	-----		.625	-----	
<b>SUPERIOR EQUIPMENT (pumps)</b>						
QS-202VSS	B	11		.625	MOS	
<b>SUPERIOR INDUSTRIES (pumps)</b>						
QS-0650X	SP	SP		.625	1.250	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SWABY MFG. CO.</b>						
QS-359	C	1		.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	
<b>SWIMQUIP (pumps)</b>						
QS-163	B	1		.500	1.000	106-031
QS-106	C	1		.500	1.000	131-031
QS-1002	C	1	Series 1616	.500	1.000	121-008
QS-200	A	1		.625	1.250	172-009, 172-017
QS-637V	A	3		.625	1.250	172-006
QS-359	C	1	Series 1600-9	.625	1.250	121-009, 122-009 131-9,132-9,133-9,138-9
QS-633	C	1		.625	1.250	170-102RP, 1600-170RP
QS-201	A	1	XL.V1/XL, VII Series, AS201	.750	1.375	37407-0009, 37407-0019
QS-358	C	1		.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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>SWIM QUIP (pumps) (continued)</b>						
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
<b>SYNCRO FLO</b>						
QS-921	A	1		.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-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-3991	E(B)	3		1.375	1.875	13-690-0612
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



## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TACO (pumps) (continued)</b>						
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-758	C	1		1.500	2.125	950-671RP
QS-758E	C	1		1.500	2.125	951-316-2RP
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-267	C	1		2.000	2.750	950-672RP
QS-842	C	1		2.000	2.750	950-666RP, 666B
QS- 1145	C	3		2.000	2.750	950-669RP
QS-479	E	1	Model 6012	2.000	2.750	
QS-530	E	3		2.000	2.750	872-024B
QS-1676	C	3		2.250	3.125	950-674RP
QS-483	C	3		2.750	3.500	950-675RP

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TAIT (pumps)</b>						
QS-162	A	1		.500	1.000	W6476
QS-200	A	1		.625	1.250	
QS-516	A	1		.625	1.250	1195A1
QS-920	A	1		.625	1.141	24722
QS-922	D	1		.625	1.141	24798
QS-201	A	1		.750	1.375	25062, 1195A2
QS-851	A	1		.750	1.375	1195A2
QS-921	A	1		.750	1.375	24820
QS-1125	C	1		.750	1.375	16519
QS-1291A	SP	SP		.750	1.375	25271
QS-703	D	1		.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
QS-267	C	1		2.000	2.750	
<b>TATCO (pumps)</b>						
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TECUMSEH (compressors)</b>						
QS-660	Spec.	9		.654	-----	K-510-6
QS-4227A	SP	51	500, 1000, 1200, 1300, 1400, 1800, 2300	.656	Plate	BMK510-6, (41212)
QS-3453A	SP	53	W/Dustschild (3450-3455) (Ford C9AZ-19655C)	.875	Plate	A-209, 210, 655-1
QS-3455A	SP	52	HAC, HA850, HA1000	.875	Plate	665-1
QS-3456A	SP	53	1968-86 w/Large Front Bearing 2- 28/64 Dia. (Ford C9AZ-19655A)	.875	Plate	41322-9
QS-5456A	D	3	HH & 1B (Replaces Original Metal Bellows Seal), Part #612-7	.983	1.625	650-1
QS-350	E	3		2.375	3.250	K-509-9
<b>TECUMSEH (pumps)</b>						
QS-1023V	C	1		1.000	1.625	22272
<b>TEEL PUMP</b>						
QS-392	C	1		.500	.938	5NC03
QS-631	C	1		.500	1.000	5P-380
QS-1002	C	1	1P610, 1P609	.500	1.000	1R-305, 5P418
QS-100	A	1	2P141, 2P894-2P899, 3P683-684-685, 3P-686-687-690-692-715-716	.625	1.187	1R311, 5P404, 5P-403
QS-200	A	1		.625	1.250	1R312, 5P406, 5P-405
QS-200V	A	3	1P862, 2P486 optional for 1P746-851 1P854-856-860-884-896-897-952-955 1P996-998-2P004-006-290 3P551-553 3P577	.625	1.250	1R300, 5P408
QS-501	A	1		.625	1.250	1R315, 5P410, 5P-409
QS-516	A	1	1P746-851-860-896-897-952-955-996 1P998, 2P004-006-390, 3P551-3P553 3P577, 2P091, 2P092	.625	1.500	1R303, 5P407
QS-113	B	1	1P795	.625	1.093	1R302, 5P366
QS-447	B	9	1P787-793-796-798-831-837, 2P498-503-852, 3P736	.625	MOS	1R306, 1P831, 5P402
QS-447V	B	9	Optional for 1P787-793-796-798-831 1P837, 2P498-503	.625	-----	1R324, 5P365
QS-600	B	1		.625	1.187	5P-367
QS-1000	B	1	2P356-2P360, 2P363-2P366	.625	1.250	1R317, 5P368 1R318, 5P369
QS-1152	B	1		.625	1.250	1R-318

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TEEL PUMP (continued)</b>						
QS-359	C	1	1P898, 3P569A, 3P70A	.625	1.250	1R304, 1P557, 5P386
QS-359V	C	3	1P804, 1P555, 3P569, 3P570	.625	1.250	1R310, 5P385
QS-800	C	1	1P-849-850-879, 3P547-550, 571-599-648 1P979-984, 2P019-280, PC-18-2PC56	.625	1.156	1R307, 5P387, 5P-421
QS-2160	C	1	3P511, 3P579, 3P512 1P861	.625	1.250	1R298, 5P420
QS-508	D	1		.625	1.250	1R316, 5P384, 5P-382
QS-101	A	1		.750	1.437	1R319, 5P416
QS-201	A	1		.750	1.375	1R313, 5P4102, 5P-411
QS-201V	A	3	1P946; Optional for 1P855-868-869 1P895-913-950-979-984 2P007-008, 3P525-526-600	.750	1.375	1R245, 5P413
QS-851	A	1	1P855-868-869-895, 2P007-008, 3P525	.750	1.375	1R299, 5P414
QS-877	C	1	Optional for 1P700-702-799-803-947 1P949, 2P391, 2P392, 2P393, 2P394	.750	1.375	1R308, 5P389
QS-877V	C	3	1P700-702-799-803-947-949 2P391, 2P392, 2P393, 2P394	.750	1.375	1R309, 5P388
QS-750	D	1		.750	1.375	5P-383
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-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, 3P737	1.125	1.750	1R301, 5P391, 3P-608
QS-529	C	3		1.125	1.750	5P-393
QS-204	E	1		1.125	1.750	5P-373
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
QS-177	C	1		1.375	2.000	5P-397
QS-705	E	3		1.437	2.062	5P-375



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TEEL PUMP (continued)</b>						
QS-2218	C	1		1.500	2.125	5P-398
QS-484	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
QS-1611	E	3		2.062	2.875	5P-379
QS-322	K	3		2.750	3.500	5P-401
<b>TERRA PRODUCTS (see Banjo)</b>						
<b>THELCO CORP.</b>						
QS-348	C	----		1.125	-----	SU-1774
QS-348V	C	----		1.125	-----	SU-1778
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
<b>THERMATROL CORP. (see Thermo Care)</b>						
<b>THERMO CARE (pumps)</b>						
QS-516	A	1		.625	1.250	5/8x1.250 C' Bore
<b>THERMO KING</b>						
QS-522	B	1	24-4072A-B, 2RB, 2R	.625	1.187	TX-060-000
QS-1794A	C	3	24-4072A-B, 2RB, 2R	.875	1.500	22-141, 22-377
QS-1127	D	3		.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
<b>THOMPSON PUMP &amp; MFG. (pumps)</b>						
QS-937	E	-----	Toledo Scale Double Suction Pump	1.000	-----	A-18953
QS-3326A	SP	SP		1.875	2.625	1-7/8x2.625 C' Bore
QS-5722A	SP	SP		3.250	4.125	7200 Series

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>THRUSH (pumps)</b>						
QS-0426X	SP	SP		.437	SP	TX-012000, w/TX-019000, w/AT-050000
QS-106	C	1	GT, GTB,GTN Series Circulators 1/3, 1/2, 3/4" HP	.500	1.000	
QS-163	B	1		.500	1.000	
QS-0553X	SP	SP		.500	1.000	TX-018000 w/TX-019000
QS-600	B	1		.625	1.187	AA-190000, AA-199000
QS-1129	B	3		.625	1.187	TX-060000-000000
QS-132	C	1	Series: 1-1/2TV3/4, 2TV3/4, J#s 1,2,3,4	.625	1.250	
QS-552V	C	3		.625	1.250	TX-022000 w/TX023000
QS-732V	C	1		.625	1.250	TX-022000/024000
QS-208	C	-----		.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	.875	1.500	
QS-687V	C	1		.875	1.500	TX-026000/ 028000
QS-774V	C	3		.875	1.500	TX-026000 w/TX-027000
QS-348	C	----		1.125	----	9765-0300
QS-529	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. 7307-001W/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	-----	TX-052000/054000
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>THRUSH (pumps) (continued)</b>						
QS-544V	C	1		1.625	2.375	TX-056000 /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
<b>TOLEDO (pumps)</b>						
QS-909	A	1		.625	1.250	A14067
QS-912	E	1		1.000	1.500	SA-18953
<b>TONKA FLOW</b>						
QS-548	C	3		1.000	1.625	
<b>TORO COMPANY</b>						
QS-200V	A	1		.625	1.250	42088
<b>TOW-MOTOR (pumps)</b>						
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
<b>TRAMCO PUMP COMPANY</b>						
QS-2136A	SP	SP		.625	1.250	900479
QS-2138A	SP	SP		.625	1.250	900480
QS-2126A	SP	SP		.750	1.375	40071108
QS-9941A	SP	SP		.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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TRANE (compressors)</b>						
QS-190	D	3	Model C	.500	1.500	100630
QS-2992A	SP	SP		.625	Plate	X10060031-00-0
QS-1130	D	1	Hermetic Pump	.750	1.375	X10060005
QS-1875A	C	51		1.000	Plate	10060068-51
QS-1940A	D	3	2x2 Open Compressor 160631 For C5H30	1.000	1.437	10093100
QS-1131	D	1		1.125	1.750	X10060019
QS-925	C	21	Model G	1.187	Plate	10060009, SEL-193
QS-2448A	E	51	G Compressor Modified	1.187	Plate	SEL-184
QS-1132	D	1		1.375	2.000	X10060020
QS-192	C	3	F	1.500	2.125	100634-00 SEL-32
QS-179	D	23	Model B-514 & B-414	1.500	Plate	
QS-1921A	D	51	B	1.500	Plate	10060004 SEAL-1
QS-1922A	D	----		1.500	-----	Unit 1921 Less Plate
QS-193	D	3		2.000	2.750	100635-00, SEL-22
QS-195	D	24		2.000	Plate	A, SEL-2
<b>TRANE (pumps)</b>						
QS-1900A	SP	SP	C, 1, 1-1/4, 1-1/2, 2H.W. Circulator	.500	1.500	100630
<b>TRANSAMERICA DELAVAL (see Delaval)</b>						
<b>TRANSICOLD (see Carrier Transicold)</b>						
<b>TRANSLAND (SPRAYERS)</b>						
QS-358V	C	1		.750	1.375	
QS-548V	C	3		1.000	1.625	



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TRICLOVER</b>						
QS-157	C	----		.750	----	1S-400-25
QS-1195X	C	----		1.125	----	
<b>TRIPLEX HEATING</b>						
QS-0301X	C	----		.375	----	
QS-0408X	C	----		.437	-----	
QS-165	B	9		.500	MOS	
QS-504	C	2		.500	1.062	
QS-260	B	11		.625	MOS	
QS-452	B	9		.625	MOS	
<b>TRI-ROTOR INC. (pumps)</b>						
QS-1316VA	C	3		.750	1.312	GJ6191
QS-1836A	SP	SP		1.000	1.625	J5957
QS-2474A	SP	SP		1.250	2.000	J-3997
<b>TROELLER THERMODYNAMICS (pumps)</b>						
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	3/4xPlate
<b>TRUPAR (see DURO)</b>						
<b>TRUSTY WARNS (pumps)</b>						
QS-1054A	A	1		.312	1.000	5/16x1.000 C' Bore
QS-162	A	1		.500	1.000	1/2x1.000 C' Bore

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>TRW PLEUGER (pumps)</b>						
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
<b>TRW REDA PUMP DIV. (see Reda Pump)</b>						
<b>TSURUMI PUMP</b>						
QS-25MMSCSC	K	2	H-25	25MM	44MM	025-193-11
<b>TUTHILL PUMP CO.</b>						
QS-35MMCACER	K	1		35MM	62MM	
QS-1503A	SP	SP		.437	1.182	ILA9, ILA9-1, ILA9-2
QS-1503NA	SP	SP		.437	1.182	2LPF9-7010
QS-1504EA	SP	SP		.437	1.182	ILA9-8
QS-1506VA	SP	SP		.437	1.182	ILA9-7
QS-359	C	1		.625	1.250	2CLB9
QS-552E	C	3		.625	1.250	2C1B9-8
QS-552N	C	3		.625	1.250	2C1B9-5
QS-552V	C	3		.625	1.250	2C1B9-7
QS-633	C	3		.625	1.250	2C1B9
QS-768	C	3		.750	1.375	3C1B9
QS-768E	C	3		.750	1.375	3C1B9-8
QS-768N	C	3		.750	1.375	3C1B9-5
QS-768V	C	3		.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
<b>TUTHILL VACUUM SYSTEMS</b>						
QS-768	C	3		.750	1.375	062238/065238
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-238V	C	1		1.625	2.375	065241-A000
<b>U.S. ELECTRICAL MOTOR</b>						
QS-358	C	1		.750	1.375	PUL-2112
QS-549	C	25		1.125	1.750	
QS-320	C	25	Frame 213	1.500	2.250	
QS-523	C	1		1.875	2.625	

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>U.S. MOTOR (pumps)</b>						
QS-4485A	C	1		1.875	2.625	1-7/8x2.625 C' Bore
<b>UNIFLOW (pumps)</b>						
QS-200	A	1		.625	1.250	
<b>UNIMAC INC. (pumps)</b>						
QS-2701X	SP	SP		2.750	SP	
QS-3201X	SP	SP		3.250	SP	
QS-3701X	SP	SP		3.750	SP	
<b>UNITED CENTRIFUGAL (pumps)</b>						
QS-5976A	SP	SP	Pump Serial #88589 (Balanced), Pump Serial #88588	1.250	1.875	K-3x7 VP
<b>UNITED SERVICE EQUIPMENT</b>						
QS-1133	C	1		.437	1.181	1034A
<b>UNIVERSAL COOLER (compressors)</b>						
QS-3280A	C	56	Compressors W/Threaded Cap. Seat in Nut.	.687	NUT	B,C,D,E,F
QS-9440A	SP	SP	6 Bolt Holes, 2-5/8" Circle Dia	.687	MOS	Replaces Outside Bellows Seal on Model A
QS-9444A	SP	9		.937	MOS	Replaces Outside Bellows Seal on AA, DD, FF, CD, 1/5-1/2 H.P.
<b>U.S. FILTER</b>						
QS-1002V	C	1		.500	1.000	7802910
QS-1687	D	1		2.125	3.000	U18080
<b>UNIVERSAL ELECTRIC</b>						
QS-165	B	9		.500	MOS	24P3-1, 24P3-2
<b>VALLEY PUMP (see Mueller Pump)</b>						
<b>VAUGHN PUMP</b>						
QS-1704X	SP	SP		1.750	SP	





**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>VIC CLEANING MACHINE</b>						
QS-162	A	1		.500	1.000	22-907
QS-701	A	1		.625	1.187	42-607
<b>VIC MFG CO</b>						
QS-452	B	9		.625	MOS	K-86
<b>VICAN (Viking-Canada)</b>						
QS-1002	C	1		.500	1.000	
QS-1002V	C	1		.500	1.000	
QS-102	D	1		.625	1.250	5/8x1.250 C' Bore
QS-102V	D	1		.625	1.250	5/8x1.250 C' Bore
QS-358	C	1		.750	1.375	
QS-358V	C	1		.750	1.375	
QS-0695X	SP	SP		.750	1.375	
QS-0695VX	SP	SP		.750	1.375	
QS-0767	C	1		.750	1.375	
QS-0765V	C	1		.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-185	C	1		1.250	1.875	
QS-185V	C	1		1.250	1.875	
QS-246	C	1		1.250	1.875	
QS-246V	C	1		1.250	1.875	
QS-249	C	1		1.250	1.875	
QS-249V	C	1		1.250	1.875	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>VICAN (Viking-Canada) (continued)</b>						
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-1417X	SP	SP		1.437	SP	
QS-1417VX	SP	SP		1.437	SP	
QS-1427X	SP	SP		1.437	SP	
QS-237	D	1		1.750	2.500	
QS-288	D	1		1.750	2.500	
<b>VICKERS (see Sperry Vickers)</b>						
<b>VICO</b>						
QS-201	A	1		.750	1.375	
QS-2136	A	1	SUPERFLO, ULTRAFLO, ULTIMA	.750	1.375	PPSFSEAL
QS-360	A	1		1.000	1.625	
<b>VIKING ANN (pumps)</b>						
QS-1633	T	3		1.437	2.187	KK-200-DS
<b>VIKING INSTRUMENT (pumps)</b>						
QS-1700A	SP	2		.375	1.375	3/8x1.000 C' Bore
QS-162	A	1		.500	1.000	1-3438-3

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>VIKING PUMP (Houdaille)</b>						
QS-170	F	2		.375	1.000	
QS-164	B	9	F-566	.500	MOS	
QS-632	D	1		.500	1.000	
QS-730	E	14		.500	1.000	2-471-002-999
QS-1628	E	14	C-309, 187, 161, 230, 193, 312, CV136, FV341	.500	1.000	2-471-003-999
QS-1629	E	14		.500	1.000	2-471-029-999
QS-1629V	E	14		.500	1.000	2-471-017-999
QS-1638A	SP	SP		.500	1.000	2-471-019-999
QS-359	C	1		.625	1.250	2-272-076-999
QS-1625	C	3		.625	1.250	2-472-014-999
QS-1626V	C	3		.625	1.250	2-472-015-999
QS-474	D	1		.625	1.250	
QS-112	C	1	H865	.750	1.375	
QS-182	C	20	H-154	.750	Plate	
QS-1510A	C	3	Model GG195	.750	1.375	2-473-003-999
QS-0708X	SP	SP		.750	SP	2-473-008-999
QS-0708NX	SP	SP		.750	SP	2-473-009-999
QS-0708VX	SP	SP		.750	SP	2-473-018-999
QS-1495A	SP	----	No Spring	.750	-----	3-487-004-999
QS-1560A	SP	----	No Spring 42-GP-99A	.787	-----	
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-1630	D	3	HL-195	1.000	1.625	2-475-001-999 2-475-005-999 2-475-010-999
QS-1630V	D	3		1.000	1.625	2-475-012-999
QS-1166	E	3		1.000	1.625	2-475-115-999
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 2-475-009-999 2-475-123-999
QS-1631VSS TC-TC-PIN	T	3	H & HL 4124	1.000	1.625/ 1.687	2-475-123-999

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>VIKING PUMP (Houdaille) (continued)</b>						
QS-2350A	C	2		1.125	2.000	H-890
QS-1113X	D	3		1.125	2.000	2-476-001-999
QS-1113VX	D	3		1.125	2.000	2-476-012-999
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-4945A	E	2		1.125	1.937	H-2004 for LPG-AA
QS-9T1125	9T	SP	L-Shape w/2 pins	1.125	2.000	2-477-003-999 2-476-005-999
QS-9T1125B	9T	SP	L-SHAPE W/2 PINS W/ALUMINUM BUSHINGS	1.125	2.000	2-476-003-999
QS-2173A	SP	SP		1.125	2.000	2-476-006-999
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
QS-1632V	D	3		1.250	1.875	2-477-020-999-00
QS-1098A	SP	SP		1.250	1.875	2-477-019-999 2-477-100-999
QS-2760A	SP	----		1.375	-----	3-487-002-999
QS-T811437	8-1			1.437	2.312	
QS-T91437	9	3		1.437	2.312	2-477-005-999
QS-7105	C	3		1.437	2.250	2-477-288-999
QS-943	E	3	L-190, KK-190, KK-200U or G, K-4125	1.437	2.312	2-477-001-999 2-477-032-999
QS-943N	SP	SP	L-190, KK-190, KK200U, or G	1.437	2.312	2-477-037-999
QS-943V	SP	SP		1.437	2.312	2-477-038-999
QS-1634	E	3	L & LL 4151	1.437	2.250	2-477-008-999
QS-1635	E	3	H, HJ, HL75G	1.437	2.250	2-477-027-999
QS-L1 SP CER	L-1	SP	Seal Includes Pin Seat & Teflon Bushing	1.437	2.312	2-477-010-999
QS-1412VX	SP	SP		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-950	E	3		1.500	2.312	2-478-96083
QS-819	D	3	LS-4124	1.625	2.375	2-478-011-999 2-478-008-999
QS-2008X	SP	SP		2.000	SP	2-480-009-999

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>VIKING PUMP (Houdaille) (continued)</b>						
QS-SPEC	EB	C	Type 1 B W/O Sleeve Note: Requires Special Sleeve - Not Included Carbon Ring v Metal Seat	2.125	3.000	2-478-96249
QS-3625A	E	3	MR4124, QR4124 Short Spring w/Retainer Spacer LG.0.D Spring	2.437	3.437	2-480-001-999
QS-3625VA	E	3		2.437	3.437	2-480-004-999
<b>VILTER (compressors)</b>						
QS-193	D	3		2.000	2.750	A-33620-A
QS-889	R	2	430 & 440 VMC 2 Through 8 Cyl, 4- 1/2x3-1/2 Compressors	2.500	3.375	A-33483A
QS-3776A	E	3	4412 & 4416 VMC Compressor	3.000	3.875	A-33489
<b>VULCAN HART DISHWASHER</b>						
QS-1618*	C	1		.625	1.250	106410
QS-508	D	1		.625	1.250	106410
QS-360	A	1		1.000	1.625	97505
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
<b>WDM PUMPS</b>						
QS-864V	D	3		1.375	2.000	MS1XFCEA138
QS-436V	C	3		1.750	2.500	MS21XFNRAC134
<b>WMC</b>						
QS-200	A	1		.625	1.250	
QS-201	A	1		.750	1.375	
<b>WABCO (see Leroi)</b>						
<b>WACKER CORP.</b>						
QS-185	C	1		1.250	1.875	51757
<b>WATERCO, USA</b>						
QS-3985	B	1	SUPATUF	.750	1.375	634016

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WATEROUS COMPANY (pumps)</b>						
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	V2008
QS-613	D	2		1.125	1.750	V-1467
QS-598	C	3		1.250	1.875	V-2145
QS-1135	C	3		1.250	1.875	V-1802
QS-1136	D	1		1.250	1.875	V-1150
QS-6266CASC	521	3		1.250	1.875	V-3218
QS-659V	C	1		1.500	2.125	
QS-1191	E	1		1.500	2.125	V-2662
QS-4880VA	SP	SP		1.500	2.125	V-1873
<b>WATERTOWN DIV. NEW YORK AIR (brake pumps)</b>						
QS-3352VA	C	3		1.875	2.453	870117
QS-3353A	C	3		1.875	2.453	870118
<b>WATERWAY PLASTICS (pool/spa)</b>						
QS-671	B	1		.375	.875	
QS-1000	B	1		.625	1.250	319-3100B
<b>WATTS (pumps)</b>						
QS-680	A	1	Close Cpld. Circulator	.625	1.187	
QS-1000	B	1		.625	1.250	
<b>WAUKESHA CHERRY BURRELL</b>						
QS-532V	C	3		2.000	2.750	PG4-46
<b>WAUKESHA MOTORS</b>						
QS-642	B	-----		.625	-----	120320 & 20B A-68363-A
QS-201	A	1		.750	1.375	152243-B
QS-1522	A	-----		.750	-----	810350
QS-9170A	A	51/3		.750	1.375	Double Seal
QS-9172A	A	51/3		.750	1.375	Same as 9170 But With Longer Sleeve
QS-647	B	-----		.750	-----	120828
QS-752	D	1		.750	1.375	
QS-685	R	1		.875	1.500	108025

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WAUKESHA MOTORS (continued)</b>						
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 & 190DLCR	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-344	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 101659
<b>WAYNE HOME EQUIPMENT (pumps)</b>						
QS-377	A	-----	Model B-90	.375	-----	15668
QS-162	A	1		.500	1.000	15717/56106
QS-298	A	-----		.500	-----	16715
QS-150	B	-----		.500	-----	16712, 16722
QS-163	B	1		.500	1.000	15863/56108 15611 w/16712
QS-163V	B	1		.500	1.000	56111, 16194
QS-165	B	9		.500	MOS	15611 w/16712 16085
QS-1137	B	1		.500	1.000	15780/56107
QS-400	C	-----		.500	-----	15189
QS-0513X	SP	SP		.500	SP	16718
QS-0511X	SP	SP		.500	SP	16850
QS-503	C	2	Series SS-3J	.562	1.031	15288-15488



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WAYNE HOME EQUIPMENT (pumps)(continued)</b>						
QS-200	A	1	Series SJ-CJX	.625	1.250	15559-56104
QS-642	B	-----		.625	-----	16727
QS-1000	B	1		.625	1.250	15996/56109 16727
QS-970	C	2		.625	1.312	15301
QS-971	C	1	Series J and S	.625	1.187	15529
QS-0611X	SP	SP		.625	SP	16723
QS-201	A	1		.750	1.375	15693/56105, 16734
QS-201V	A	1		.750	1.375	16229, 56112
Q-1522	A	----		.750	----	16725
QS-0711X	SP	----		.750	----	16800
<b>WAYNE (pumps)</b>						
QS-8300A	SP	----		.625	----	5153
QS-750	C	1	GP300	.750	1.375	3/4x1.375 C' Bore
QS-4640A	C	3		.750	1.625	118044
QS-399	D	----		.750	----	5013
QS-7061A	D	----		.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
<b>WEBER INDUSTRIES (see Webtrol)</b>						
<b>WEBSTER ELECTRIC</b>						
QS-218	A	----		.625	----	
QS-467	C	1		1.375	2.125	151-26815

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEBTROL (pumps)</b>						
QS-200	A	1		.625	1.250	70X102-M
QS-200V	A	1		.625	1.250	
QS-516	A	1		.625	1.250	
QS-924	C	1		.625	1.250	
QS-924V	C	1		.625	1.250	70X103-M, 70X120-M
QS-201	A	1		.750	1.375	70X108-M
QS-201V	A	1		.750	1.375	70X108-M
QS-851	A	1		.750	1.375	70X107-M
QS-358V	C	1		.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-237	D	1		1.750	2.500	70X124-M
QS-237V	D	1		1.750	2.500	70X125-M
<b>WEIL PUMP CO.</b>						
QS-100	A	1	1-1/4" Submersible	.625	1.187	17-30009-005
QS-702	A	1		.625	1.187	
QS-600	B	1		.625	1.187	SA-894
QS-1000	B	1		.625	1.250	
QS-989	C	1		.625	1.187	SA-743
QS-990	C	2	Size 3 - 10392 Jet Pump	.625	1.312	SA-714, 17-40714-008
QS-1112A	C	2		.625	1.312	17-30016-000
QS-851	A	1		.750	1.375	17-62372-008
QS-358	C	1		.750	1.375	205-016-101
QS-358V	C	1		.750	1.375	205-093-101
QS-991	D	1		.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		.875	1.500	X3452
QS-997	E	3		.875	1.625	X2827, 17-62827
QS-998	E	3		.875	1.625	X2827

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEIL PUMP CO. (continued)</b>						
QS-10005SCSC	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-754	E	1		1.000	1.625	X993, 17-60993
QS-1857A	E	3		1.000	1.625	17-30002-007
QS-356	C	1		1.125	1.750	137-000-129
QS-604	D	1		1.125	1.750	X2428
QS-1140	D	3		1.125	1.750	17-62428-008
QS-204	E	1		1.125	1.750	X1117
QS-384	E	1		1.125	1.750	X1117, PNX217UKY,17-60217
QS-1139	E	3		1.125	1.750	17-61117-008
QS-381	D	1		1.250	1.875	X2174, X242-9UKY 17-62174,17-60242
QS-995	D	3		1.250	2.125	17-30003-008, SA-801
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-758V	C	1		1.500	2.125	205-228-002
QS-926	C	3		1.500	2.312	SA-772
QS-1624	K	3		1.500	2.312	17-05512-009
QS-2955A	R	51/3		1.500	Plate/ 2.312	5" SE
QS-514	D	1	Model AYM-2-1/2x3	1.625	2.375	
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-4x5	1.875	2.625	165706

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEIL PUMP CO. (continued)</b>						
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
<b>WEINMAN (pumps)</b>						
QS-501	A	1	Types-4ACK, 4AEK, 5ACK, 6ACK, 6AEK & 8ACK	.625	1.250	Q26-77
QS-507	A	1		.625	1.250	Q26-172-Y14
QS-952	A	1	4ACK, 4AEK, 5ACB-5, 5ACK, 6ACK, 6AEK, 8ACK	.625	1.250	Q26-77-Y2, Y3
QS-952V	A	1		.625	1.250	Q26-77-Y6, Y17
QS-309	C	1		.875	1.500	Q26-294-Y2, Y3
QS-687	C	1		.875	1.500	Q26-294-Y34, Y35
QS-687V	C	1		.875	1.500	Q26-294-Y6, Y7
QS-188	E	1	Type 2SB	.875	1.500	Q26-177-Y2, Y7,Y3
QS-229	E	3		.875	1.500	Q26-177-Y34, Y35
QS-229V	E	3		.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-Y34, 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-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	E	1		1.125	1.750	Q26-102-Y34, Y35

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEINMAN (pumps) (continued)</b>						
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-185V	C	1		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
QS-246V	C	1		1.250	1.875	Q26-166-Y6 & Y7
QS-249	C	1	Same as QS-246 except with 316SS Seat	1.250	1.875	Q26-276 -Y34
QS-249V	C	1		1.250	1.875	Q26-276-Y6, Y7
QS-756	C	1		1.250	1.875	Q26-395-Y34, Y35
QS-756V	C	1		1.250	1.875	Q26-395-Y6, Y7
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-381	D	1		1.250	1.875	Q26-79-Y3
QS-383	D	1		1.250	1.875	Q26-5--Y35
QS-137	E	1	Same as QS-361 except with 316SS Seat	1.250	1.875	Q26-102, Y34, Y35
QS-137V	E	1		1.250	1.875	Q26-102-Y6, Y7
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	1.250	1.875	Q26-243-Y2,Y3, Y8 & Q26-184-Y6
QS-361V	E	1		1.250	1.875	Q26-243-Y6 & Y7
QS-1183VCATC	E	3		1.250	1.875	Q26-243-Y06
QS-228	K	3	Frame #11, 3UE-B11, 4UD-B11, 4UE-B11	1.250	1.875	Q26-190,Y34
QS-3769VCATC	E(B)	3		1.375	1.875	Q26-318-Y17
QS-7702	E(B)	3	BALANCED SEAL	1.375	1.875	

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEINMAN (pumps) (continued)</b>						
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-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
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
QS-258	E	3		1.500	2.125	Q26-178-Y35
QS-305	E	1	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-395	E	3		1.500	2.125	Q26-178-Y03,Y02
QS-395V	E	3	HARD CARBON	1.500	2.125	Q26-178-Y25
QS-239V	C	1		1.625	2.375	Q26-373-Y6, Y7
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-744	E	1	Same as QS-745 except with 316SS Seat	1.625	2.375	Q26-240-Y34, Y35
QS-744V	E	1		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
QS-822	E	3		1.625	2.375	Q26-240-Y35
QS-1699	E	3		1.625	2.375	Q26-240-Y34

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEINMAN (pumps) (continued)</b>						
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-205V	E	1		1.750	2.500	Q26-179-Y25
QS-262	E	3		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, Y18
QS-366V	E	1		1.750	2.500	Q26-217-Y6, Y7
QS-535	E	3		1.750	2.500	Q26-179-Y2, Y3
QS-2231	E(B)	3	BALANCED SEAL	1.750	2.375	Q26-304-Y34
QS-7821CATC	E(B)	3	BALANCED SEAL	1.750	2.375	Q26-319-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
QS-2157	U	3		1.750	2.500	Q26-217-Y35
QS-2170	U	3		1.750	2.500	Q26-179-Y03
QS-7090	U	3		1.750	2.500	Q26-217-Y34
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
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-385A	U	1	MODEL 6L1, 3JC-5L1	2.000	2.750	Q26-180-Y35, Y34
QS-7892	E(B)	3	BALANCED SEAL	2.000	2.625	Q26-305-Y34
QS-3643	E(B)	3		2.250	3.000	Q26-306-Y34
QS-3784	E(B)	3		2.250	3.000	Q26-306-Y02

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WEINMAN (pumps) (continued)</b>						
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-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-7927	E(B)	3	BALANCED SEAL	2.625	3.375	Q26-340-Y34
QS-324	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
<b>WEIR SPECIALTY PUMPS</b>						
QS-758	C	1		1.500	2.125	157258
QS-7409	C	1	316 ss	1.500	2.125	157526
QS-267V	C	1		2.000	2.750	157554
QS-1679	C	1		2.250	3.125	52600
QS-2120	C	1		2.500	3.375	157599
QS-324	E	3		3.000	3.875	157474
<b>WELCH MFG.</b>						
QS-0751X	SP	SP		.750	SP	
QS-10161VX	SP	SP		1.000	SP	41-1401F
<b>WELLS BLOOMFIELD</b>						
QS-359	C	1		.625	1.250	35902
<b>WEMCO (Division of Weir Specialty Pumps)</b>						
QS-541	K	1		1.500	1.125	157174
<b>WESTECH PUMPS (See Dresser Westech)</b>						
<b>WESTERN TECHNOLOGY (pumps)</b>						
QS-1809A	SP	SP		.625	1.250	5/8x1.250 C' Bore



**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WESTINGHOUSE ELECTRIC (compressors)</b>						
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
<b>WESTINGHOUSE ELECTRIC (pumps)</b>						
QS-163	B	1		.500	1.000	69782
QS-1078A	B	1		.500	1.000	194C591H03 Seat, 194C591HO4 Seat
QS-358V	C	1		.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
<b>WESTWARD CO. (pumps)</b>						
QS-1000	B	1		.625	1.250	43500
<b>WET INSTITUTE (pumps)</b>						
QS-1000SS	B	1		.625	1.250	
<b>WHEELER, C.H. (pumps)</b>						
QS-218	A	-----		.625	-----	5/8xNone
QS-702	A	1		.625	1.187	5/8x1.187 C' Bore

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WHEELER, C.H. (pumps) (continued)</b>						
QS-201	A	1		.750	1.375	1-1/2x1 SDL
QS-154	C	1		.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
<b>WHITE DIESEL ENGINE (pumps)</b>						
QS-177	C	1		1.375	2.000	1-3/8x2 C' Bore
<b>WHITE WATER PUMP (pumps)</b>						
QS-200	A	1		.625	1.250	5/8x1.250 C' Bore
QS-701	A	1		.625	1.187	5/8x1.187 C' Bore
<b>WHITE WESTINGHOUSE (see Nuttall Gear Corp.)</b>						
<b>WILCH MFG. (pumps)</b>						
QS-1542A	A	1		.750	1.344	B-7515, 55C-34
<b>WILLIAMS &amp; HUSSEY (pumps)</b>						
QS-3945A	C	3	Maxiflo Pumps Models	1.187	1.875	T-882, T-9121
<b>WOODMANSE (pumps)</b>						
QS-637	A	3		.625	1.312	JP7
QS-9001A	C	1		.625	1.187	6481-W
<b>WORTHINGTON (compressors)</b>						
QS-1642A	SP	SP		.500	Plate	9200/2101020099
QS-2355A	E	3		1.125	2.125	522639
QS-566	C	23	AC & R Compressor	1.187	Plate	SEL 33
QS-3064A	SP	SP		1.250	Plate	9400/21011080099

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (compressors) (continued)</b>						
QS-2770A	C	3	125 Two Stage Rotary Air Comp., Power Take Of (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
QS-3338A	SP	SP		1.875	Plate	550425
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

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (compressors) (continued)</b>						
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
<b>WORTHINGTON (pumps, Delta Line)</b>						
QS-3542V	C	3		.562	1.031	747442-77
QS-359V	C	1		.625	1.250	743154-09
QS-7635V	C	3		.625	1.062	747442-85
QS-516	A	1		.625	1.250	742972-84
QS-1158A	SP	SP	Delta 511	.625	1.250	PO-2837
QS-528	A	1	Delta 512 & 520, CCN28518652	.625	1.375	PO-2098
QS-528V	A	1		.625	1.375	PO-2098V
QS-933	C			.625		273375-91
QS-951	C	3	Delta 512 & 520, CCN74262767	.625	1.375	PO-2752
QS-626V	C	1	Delta 520, CCN28518660	.625	1.375	PO-2099

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (pumps, Delta Line) (continued)</b>						
QS-2236	C	3		.750	1.375	607217-92
QS-7994V	E	3		.750	1.187	747442-93
QS-4111E	C	3		.875	1.375	607246-14
QS-7859V	E	3	316 ss	.875	1.312	747443-01
QS-7896VTC	E	3		.875	1.500	603115-78
QS-845	U	3		.937	1.562	272526-91
QS-348	C			1.125		PO-2885
QS-348V	C			1.125		742628-74
QS-356	C	1		1.125	1.750	749082-60
QS-529	C	3	CCN28518850 & 74710484 Frame 1, D-812, 820, 1012, 1020	1.125	1.750	PO2885,W/PO2893
QS-529V	C	3	CCN74262874 & 74710484V Frame 1, D-812, 820, 1012, 1020	1.125	1.750	PO2889, W/PO2893V
QS-801	C	3	CCN28518850 & 28518926 Frame 1, D-812, 820, 1012, 1020	1.125	1.750	PO2885 W/PO2897
QS-801V	C	3	CCN74262874 & 28518926 FRAME 1, D-812, 820, 1012, 1020	1.125	1.750	PO2889, W/PO2897V
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	PO2869 W/PO2897 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	PO2869 W/PO2893 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	C		HARD CARBON	1.375		743323-21, 806314-00
QS-172V	C			1.375		285188-84
QS-2104V	E			1.375		748160-34

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (pumps, Delta Line) (continued)</b>						
QS-172E	C	3	74332321	1.375	2.000	PO2886EPDM
QS-547	C	3	CCN28518868 & 28518900 Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO2886 W/PO02894
QS-547V	C	3	CCN28518884 & 28518900 Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO2890 W/PO2894
QS-805	C	3	CCN28518868 & 74262916 Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO2886 W/PO2898
QS-805V	C	3	CCN28518884 & 74262916V Frame 2, D-812, 820, 1012, 1020	1.375	2.000	PO2890 W/PO2898V
QS-864	E	3	CCN74262809 & 74262916 Frame 2, D-811, 821, 1011, 1021	1.375	2.000	PO2870 W/PO2898 W/O Set Screw Collar
QS-864 PARTS	*	----	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	PO2870 W/PO2894 W/O Set Screw Collar
QS-2106	E			1.500		273358-19
QS-2106V	E			1.500		605061-69, 743321-64
QS-436	C	3	CCN28518876 & 28518918 Frame 3, D-812, 820, 1012, 1020	1.750	2.500	PO2887 W/PO2895
QS-550	C	3	CCN28518876 & 28518934 Frame 3, D-812, 820, 1012, 1020	1.750	2.500	PO2887 W/PO2899
QS-2108	C	----	CCN74262882, 285188-76	1.750	-----	PO2891
QS-2108V	C			1.750		742628-82
QS-858 PARTS	E	3	CCN28518785 & 28518934 Frame 3, D-811, 821, 1011, 1021	1.750	2.500	PO2871 w/PO2899 W/O Set Screw Collar
QS-858C	*	----	Frame 3, D-811, 821, 1011, 1021	1.750	-----	*Set Screws & Collar Only. For RSD 9962 Or 9963
QS-859	E	3	CCN28518785 & 28518918 Frame 3, D-811, 821, 1011, 1021	1.750	2.500	PO2871 W/PO2895 W/O Set Screw Collar
QS-2109	E	----	74710450	1.750	-----	PO2875
QS-1659V	E	3		1.875	2.625	609-547-57
QS-3648VCATC	E(B)	3		1.875	2.687	605026-97
QS-477	E	3		2.000	2.750	692613-52

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (pumps, Delta Line) (continued)</b>						
QS-854	C	3	FRAME 4, D-1012, 1020	2.125	2.875	PO-2888 W/PO-2900
QS-855	C	3	FRAME 4, D-1012, 1020	2.125	2.875	PO-2888 W/PO-2896
QS-856	E	3	FRAME 4, D-1011, 1021	2.125	2.875	PO-2872 W/PO-2900
QS-857	E	3	FRAME 4, D-1011, 1021	2.125	2.875	PO-2872 W/PO-2896
QS-338RO	C	----	CCN7426289	2.125	----	PO2892
QS-338VRO	C	----		2.125	----	PO2892V
QS-854	C	3	CCN74262866 & 74262924 Frame 4, D-1012, 1020	2.125	2.875	PO2888 W/PO2900
QS-855	C	3	CCN74262866 & 60956133 Frame 4, D-1012, 1020	2.125	2.875	PO2888 W/PO2896
QS-856	E	3	CCN74262817 & 74262924 Frame 4, D-1011, 1021	2.125	2.875	PO2872 W/PO2900 W/O Set Screw Collar
QS-856 PARTS	*	----	Frame 4, D-1011, 1021	2.125	----	*Set Screws & 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	PO2872 W/PO2896 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
<b>WORTHINGTON (pumps, General)</b>						
QS-558	C	2	1GARM, GARFTM	.562	1.000	35891
QS-928	C	----	1GA, CCN27337583	.562	----	55954
QS-1095A	C	52	1GA	.562	Plate	55954 W/Plate
QS-200	A	1	CCN74297284 1-1/4 x OC-5, 1-1/4 OM-5, 1-1/2 OC-5, 1-1/2 OMS-5	.625	1.250	43008
QS-200V	A	1	CCN74315409	.625	1.250	55016
QS-507	A	1	1-1/2 PM3	.625	1.250	5/8x1.250 C' Bore
QS-359	C	1	CCN27328939	.625	1.250	50675
QS-359V	C	1		.625	1.250	05501600, 74315409
QS-933	C	----	2GA, 2GAR, CCN27337591	.625	----	55955
QS-1125A	C	1	2GARM, GARFTM	.625	1.062	35892
QS-1260A	C	50	2GAM GAMI, GAFTM, & GBM	.625	Plate	5/8xPlate

**QUANTUM SEAL COMPANY OF AMERICA**

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (pumps, General) (continued)</b>						
QS-201	A	1	1-1/2 PE 3 & 4	.750	1.375	3/4x1.375 C' Bore
QS-157	C	-----	3 & 4 GAR, GAM, GR, 4GAMIS	.750	-----	3/4xNone
QS-1555A	C	1/51		.750	1.250/ Plate	12130
QS-444	D	1	Type 1-CN2, 1-DN2	.750	1.437	21186
QS-373	E	1		.750	1.375	26492
QS-564	E	-----	3GAM, 4GAM, CCN27197623	.750	-----	24439
QS-565	E	2	Frme 1A, 1-DN2, CCN74295478	.750	1.375	50497, 26493
QS-578	D	-----	5 & 6 AUM	.875	-----	
QS-935	E	1	5 & 6 GAUM, 5 & 6 GAM, Existing Gland Must be Counter-Bored to Accept Seat	.875	1.500	24440
QS-935V	E	1		.875	1.500	2440V
QS-936	E	-----	5 & 6 GAUM, 5 & 6 GAM, CCN27197631	.875	-----	34440
QS-936V	E	----		.875	----	34440V
QS-6940A	SP	SP	2-1/2-RI	.875	1.375	7/8x1.375 C' Bore
QS-560SS	U	2	Frame 1 CCN27215102,27215086,27252691	.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
QS-394V	U	3		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	Frame 2, 2-1/2 LR13, CCN27328830 W/27215094	1.375	2.000	26451-30,50498,22340,26457



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QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>WORTHINGTON (pumps, General) (continued)</b>						
QS-258	E	3	CCN27332600 W/27329671 3LR-9, 4LR-10, 3LR-12, 4LR-12, 5LR-10, 6LR-10, 1-1/2LLR-7, 1-1/2 LLR-10, 2LLR-9	1.500	2.125	53130 W/51611 Seat
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-258SO	----	3	CCN74300658 - SEAT ONLY	1.500	2.125	51612
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	Frame 3, CCN 27215102 , 27328855	1.750	2.500	26458, 50499
QS-538S	U	2	4GRWM (2-625 X .562), CCN74295932	1.875	2.625	31449
QS-1108	V	1	4FNC-10, 4FNM-10	1.875	2.625	
QS-477	E	3	2HBL, 4GRM, 5GRWM, CCN74295940	2.000	2.750	31450
QS-477V	E	3		2.000	2.750	53133V
QS-479	E	1		2.000	2.750	53144
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
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-475	E	3	6LR-18, 10LR-15, CCN74315847 W/74315854	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	

## QUANTUM SEAL COMPANY OF AMERICA

QUANTUM PART NO.	HEAD	SEAT	PUMP IDENTIFICATION	SHAFT DIA.	SEAT C/BORE	MFG. NO.
<b>YEOMAN (see Clow Corp.)</b>						
<b>YORK (compressors)</b>						
QS-1027A	SP	57	5 Bolt Holes. 3-1/4" Circle Dia	.750	Plate	41FS, 1FS, 41FL, 1FL, 1L
QS-6223A	SP	52	6 Bolt Holes. 3-1/8" Circle Dia	.750	Plate	LG2, LG3
QS-6226A	SP	1	6 Bolt Holes. 3-1/8" Circle Dia	.750	1.187	R-LG2, R-LG3
QS-3450A	SP	53	3903, 3908 Kit #88-15378, 1962-71. Ford C9AZ-19655C	.875	Plate	A-209, A210, A206
QS-3451A	SP	53	Prefix K-L Ford C9AZ-19655B	.875	Plate	1969-76 Model A W/5 Bolt Plate
QS-3452A	SP	53	Ford DOAZ-19655-C	.875	Plate	1970-86 Model M
QS-1014A	SP	52/1	5 Bolt Holes. 4-1/8" Circle Dia	1.125	Plate/ 2.062	42FS, 42FL, 2FL, 42TFL, 2TFL, 2L, 2TL
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
<b>ZEROZONE (compressors)</b>						
QS-1115A	C	54	4 Bolt Holes. 2-9/16" Diam. 6 Bolt Holes. 2-3/8" Diam.	.625	Plate	A.A2, F, L2, F2, SC, T3, TC, H, S, T
<b>ZOELLER (pumps)</b>						
QS-160	F	2	Model 34	.375	1.000	
QS-1149	B	9	Model #34, 36, 54 & 58	.500	MOS	34-035
QS-397	C			1.000		7767
QS-355SCSC	C	1		1.125	1.750	011124
QS-356	C	1		1.125	1.750	6510
QS-356VSCSC	C	1		1.125	1.750	011126



