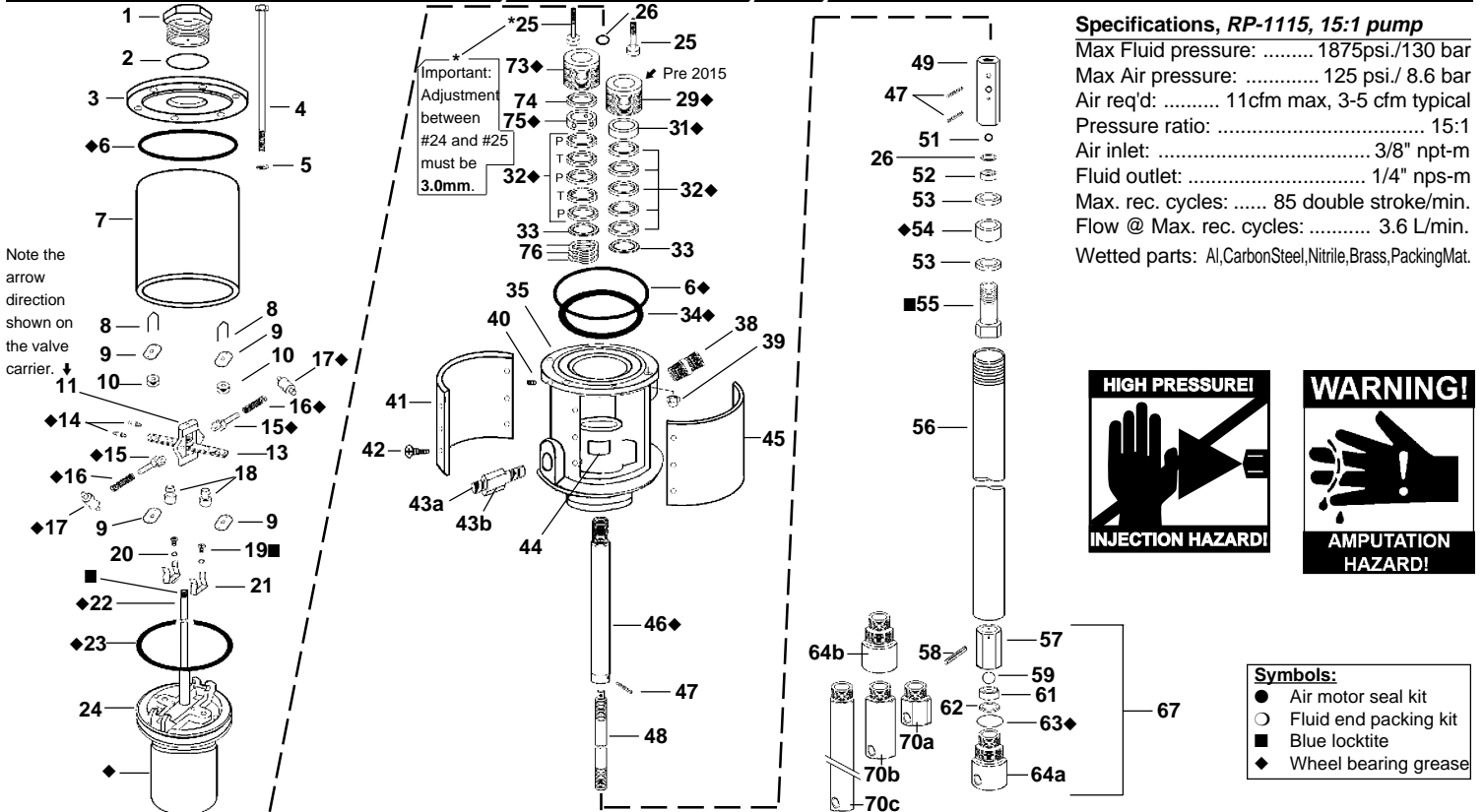


RP-1115 PUMP, 15:1 RATIO, 20, 60 & 205L VERSIONS



Specifications, RP-1115, 15:1 pump
 Max Fluid pressure: 1875psi./130 bar
 Max Air pressure: 125 psi./ 8.6 bar
 Air req'd: 11cfm max, 3-5 cfm typical
 Pressure ratio: 15:1
 Air inlet: 3/8" npt-m
 Fluid outlet: 1/4" nps-m
 Max. rec. cycles: 85 double stroke/min.
 Flow @ Max. rec. cycles: 3.6 L/min.
 Wetted parts: Al,CarbonSteel,Nitrile,Brass,PackingMat.

Pos.	Part nos.	Description	Qty.
L090-001/3/4 RP-1115 pump bare, 20 / 60 / 205 litre			
1	L090-500	Nut, cap	1
	L090-560	Nut, cap w/handle (std on 20L version)	opt
● 2	L090-501	O-ring	1
3	L090-502	End cover, air motor	1
4	L090-503	Bolt, air motor (5/16" NC x 6.75")	6
5	L090-504	Washer, flat	6
● 6	L090-505	O-ring	2
7	L090-506	Cylinder, air motor	1
● 8	L090-507	Clip, locking	2
● 9	L090-508	Nut, adjusting	4
● 10	L090-509	Grommet	2
11	L090-510	Valve carrier	1
13	L090-511	Air valve bar	1
14	L090-512	Pin, toggle	2
15	L090-513	Arm, toggle	2
16	L090-514	Spring	2
17	L090-515	Rocker arm	2
● 18	L090-516	Valve poppet	2
● 19	L090-517	Screw, 8-32 x 1/4" RH	2
● 20	L090-518	Washer	2
● 21	L090-519	Spring clip	2
22	L090-520	Control rod	1
● 23	L090-521	O-ring (alt 311359)	1
24	L090-522	Piston, air motor	1
● 25	L090-523	Valve poppet, threaded	2
26	L090-524	Gasket, Copper	2
29	L090-527	Nut, packing	1
31	L090-533	Gland, female	1
○ 32	L090-566NP	Packing ring, upper HTPe (L090-062 kit)	3
○	L090-566NT	Packing ring, upper TEFL (L090-062 kit)	2
	L090-565	Packing ring, upper PU (L090-061 kit)	5
33	L090-530	Gland, male	1
● 34	L090-531	O-ring	1
35	L090-532	Housing, lower air motor	1
38	L035-502	Connector, 3/8 M	1
39	L090-534	Nut, acorn (5/16" NC)	6
40	L015-193	Screw, set (1/4 NC x 1/4")	1
41	L090-535	Data plate, instruction	1
42	L090-536	Screw (#8 x 3/8" long self tapping)	12
43a	L036-001	Fitting, outlet 1/4 NPT M-connector	1
43b	L090-543	Fitting, outlet 1/4 NPS-F	1
44	L090-538	Decal, "Warning!"	2
45	L090-537	Data plate, name/model	1
	L090-069	Muffler Kit (2x foam w/tape)	opt

Pos.	Part nos.	Description	Qty.
46	L090-525	Upper MP shaft(19.5mmOD)	1
	L090-570	Upper MP shaft(19.5mmOD,hard chrome)	opt
○ 47	L090-526	Pin, tension 3.15x18mm (shaft hole 3.1mm)	3
	460052	Pin, tension 3.25x18mm (alternative)	opt
48	L090-561	Pump rod, 20 litre (8.5 CM)	1
	L090-539	Pump rod, 60 litre (44 CM)	1
	L090-540	Pump rod, 205 litre (70 CM)	1
49	L090-541	Housing, shaft valve	1
○ 51	L090-542	Ball, steel (3/8" dia.)	1
52	L090-544	Seat, shaft valve	1
53	L090-572	Gland, flat washer, lower packing	2
○ 54	L090-568	Packing, lower Teflon (L090-062 kit)	1
	L090-567	Packing, lower PU (L090-061 kit)	1
55	L090-547	Housing, lower packing	1
56	L090-562	Pump cylinder, 20 litre (29.2 CM)	1
	L090-548	Pump cylinder, 60 litre (64.5 CM)	1
	L090-549	Pump cylinder, 205 litre (90.4 CM)	1
57	L090-550	Guide, foot valve	1
○ 58	L090-551	Pin, tension	1
○ 59	L090-552	Ball, steel (9/16" dia.)	1
61	L090-553	Seat, foot valve	1
○ 62	L090-554	Gasket, brass	1
○ 63	L090-555	O-ring	1
64a	L090-556	Inlet housing, no thread (60/205L barrel)	1
64b	L090-557	Inlet housing, 3/4"NPTF (20L/wallmount)	1
67	L090-558	Inlet valve assy,no thread (60/205L barrel)	opt
	L090-559	Inlet valve assy,3/4"NPTF (20L/wallmount)	opt
68	L090-057	Fluid end assy, 20L (incl 31,32, 47-64)	opt
	L090-055	Fluid end assy, 60L (incl 31,32, 47-64)	opt
	L090-056	Fluid end assy, 205L (incl 31,32, 47-64)	opt
70a	L090-563	Suction pipe (for 3/4F inlet & 20L pail)	1
70b	L090-564	Suction pipe (for 3/4F inlet & 18.9L pail)	1
70c	L090-571	Suction pipe (60L in 205L pail, req 3/4F inlet)	1
73	L090-573	Packing nut (spring ver)	1
74	L090-574	U-seal (spring ver)	1
75	L090-575	Spacer, weeping (spring ver)	1
76	L090-576	Spring washer (each)	3
Accessories:			
●	L090-060	Seal kit, air motor	
	L090-061	Repair kit, PU fluid end (32,47)	
○	L090-062	Repair kit, Tef/HTPE fluid end	
	L090-053	Bung adaptor, RP1115	
	L090-051	Wallmount, RP series pumps	
	L090-599	Manual, RP-1115	

Specifications subject