FEATURES |

- Forged brass manifold
- Die-cast anodized aluminum, oil-bath crankcase
- · Solid ceramic plungers with continuously lubricated packings
- The original Interpump unitized, stainless steel, K01 inlet and outlet valves
- Ideal for all general cleaning applications
- Comes standard with 24 mm solid shaft for pulley or direct drive with flex coupler and bell housing
- Also available in "L" left-handed versions



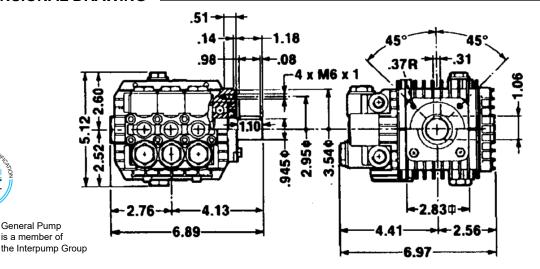
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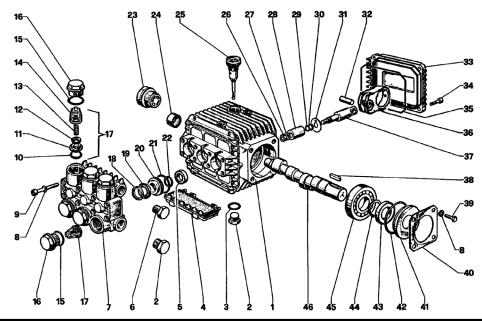
GENERAL PUMP

SPECIFICATIONS

Pump Model	TP2021S17	TP2024S17	TP2032S17	
Maximum Volume	2.1 GPM	2.4 GPM	3.2 GPM	
Maximum Discharge Pressure	2500 PSI 2000 PSI			
Maximum Pump Speed	1750 RPM			
Maximum Inlet Pressure	125 PSI			
Maximum Inlet Vacuum	3 ft. water (2.6 Hg)			
Bore	.591 in. / 15 mm .709 in. / 18 mm			
Stroke	.370 in. / 9.4 mm	.283 in. / 7.2 mm	.370 in. / 9.4 mm	
Crankcase Oil Capacity	11.2 oz.			
Maximum Fluid Temperature	165° F			
Inlet Port Thread	3/8"-19 BSPP-F			
Discharge Port Thread	1/4"-19 BSPP-F			
Shaft Diameter	.945 in. / 24 mm			
Weight	11.2 lbs.			
Dimensions	7.0" x 6.9" x 5.1"			

DIMENSIONAL DRAWING





PAI	RTS LIST							
ITEM	PART NO. DESCRIPTION	QTY.	ITEM	PART NO. DESCRIPTION	QTY.	ITEM	PART NO. DESCRIPTION	QTY.
1.	51010622 Crankcase	1	18.	51100051 Head Ring, 15mm	3	30.	90502200 Back-up Ring	3
2.	98210000 Plug, 3/8-BSPP	2		51100151 Head Ring, 18mm	3	31.	96707000 Washer, Flinger	3
3.	90383300 O-ring, .549 x .103	1	19.	90262000 Packing 15mm	3	32.	97371000 Connecting Rod Pin	3
4.	51209102 Protector	1_		90268100 Packing, 18mm	3	33.	51160022 Crankcase Cover	11
5.	90156500 Oil Seal	3	20.	51080070 Packing Retainer	3	34.	99186700 Screw	4
6.	98204100 Plug	1		51080370 Pack. Retainer, 18mm	3	35.	90391700 Cover O-ring	1
7.	51120041 Manifold, Brass, 15mm	1	21.	90360400 O-ring, .989 x.07086	3	36.	51030122 Connecting Rod	3
	51120441 Manifold, Brass, 18mm	1		O-ring, 18mm	3	37.	51050056 Plunger Rod	3
8.	96693800 Washer, M6.4, Schnorr	8	22.	90383500 O-ring, .594 x .103	3	38.	91484800 Key	1
9.	99194300 Screw, M6 x 40	8		90384300 O-ring, 18mm	3	39.	99180700 Screw	4
10.	90384100 O-ring, .674 x .103	6	23.	97596800 Sight Gauge	1	40.	50150074 Retainer	1
11.	36200366 Valve Seat	6	24.	91801500 Needle Bearing	1	41.	50211551 Spacer	1
12.	36200176 Valve Plate	6	25.	98210300 Oil Dip Stick	1	42.	90409700 O-ring	1
13.	94737600 Spring	6	26.	92221600 Nut, M8	3	43.	90163400 Oil Seal	1
14.	36202551 Valve Cage	6	27.	96700800 Washer, M8	3	44.	90063500 Snap Ring	1
15.	90384700 O-ring, .797 x .103	6	28.	51040009 Plunger, 15 mm	3	45.	91832900 Bearing	1
16.	98221800 Valve Cap	6		51040166 Plunger, 18 mm	3	46.	51020165 Crankshaft	1
17.	36711501 Valve Assembly	6	29.	90357200 O-ring, .208 x .070	3		51021765 Crankshaft (TP2024)	1

REPAIR KITS TORQUE SPECS*

KIT NO.	83	86 (15mm)	96 (15 mm)	97 (15mm)	123	139 (18mm)	140 (18mm)	141 (18mm)	
ITEM NO'S INCLUDED IN KIT	5	20, 21, 22	18, 19, 20, 21, 22	18, 19, 21, 22	6, 7, 8, 10, 11, 12 (17)	20, 21 22	18, 19, 20, 21, 22	18, 19, 21, 22	
NUMBER OF ASSEMBLIES IN KIT	3	3	1	3	6	3	1	3	
NUMBER OF CYLINDERS KIT WILL SERVICE	3	3	1	3	3	3	1	3	

Position	Ft. Lbs.	Nm
2	29.4	40
6	14.7	20
9	8.8	12
16	33.1	45
23	13.2	18
26	11.0	15
34	7.3	10
39	7.3	10

^{*} Decrease torque by 20% if threads are lubricated

WARNING: High Pressure Systems require a primary pressure regulating device (i.e. regulator, unloader) and a secondary pressure relief device (i.e. pop-off valve, relief valve). Failure to install such relief devices properly could result in personal injury or damage to pump or property. GP does not assume any liability or responsibility for the operation of the user's high pressure system.



WARNING: This product can expose you to chemicals including lead, which is know to the state of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

