



Intank Pumps

The P Series of pumps are compact, portable and when immersed are self-priming. They incorporate only one moving part and are able to run dry without sustaining damage. They are equipped with a totally enclosed, fan cooled motor. This series is suitable for pumping; agitation; filtering; circulating acid or alkaline solutions (pH range 0 - 14), and other corrosive solutions.

Features:

- Choice of CPVC, Polypropylene or PVDF
- One piece rotor shaft assembly
- Viton lip seal/fume barrier assembly
- Epoxy motors and drip covers
- Explosion proof and air driven models available

Model	Max. Flow	Max. Head	Suction Discharge	Motor						Material	Price
				HP	RPM	Volts	Hertz	Phase	Amps		
P-1/15	12	9	¾" MPT ½" FPT	1/15 1/25	3300	115 220	50/60 60**	1 1	2.0 .8	CPVC Polypro PVDF	
P-1/4	33	18.5	1" FPT ¾" FPT	1/3	3450	110/220*	50/60	1	5.4/2.7	CPVC Polypro PVDF	
P-1/2	40	23	1" FPT ¾" MPT	1/2	3450	115/230* 208-230/460	60 60	1 3	7.8/3.9 1.9-1.8/1.9	CPVC Polypro PVDF	
P-3/4	64	27.5	1 ¼" FPT 1" MPT	3/4	3450	115/230* 115/230 208-230/460	60 60** 50/60	1 1 3	9.8/4.9 10/5 2.7-2.6/1.3	CPVC Polypro PVDF	
P-1	74	52	1 ½" FPT 1" MPT	1	3450	115/230 208-230/460	60 50/60	1 3	11/5.5 3.4-3.2/1.6	CPVC Polypro PVDF	
P-1 1/2	82	62	1 ½" FPT 1" MPT	1 1/2	3450	115/230 115/230 208-230/460	60 60** 50/60	1 1 3	15/7.5 17.8/8.9 4.9-4.6/2.3	CPVC Polypro PVDF	
P-2	112	69	2" FPT 1 ½" MPT	2	3450	208-230/460	50/60	3	5.8-5.4/2.7	CPVC Polypro PVDF	
P-3	135	88	2" FPT 1 ½" MPT	3	3450	208-230/460	50/60	3	8.2-7.8/3.0	CPVC Polypro PVDF	
P-5	172	122	2" FPT 1 ½" MPT	5	3450	208-230/460	50/60	3	12.2-11.6/5.8	CPVC Polypro PVDF	

* High pressure pumps available at additional cost.

** 50 Hertz available for an additional charge of \$59.00

Add suffix to model when ordering. A=CPVC, B=Polypropylene, C=PVDF.