



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
				HP	RPM	Volts	Hertz	Phase	Amps	
P-1/15	12	9	¾" MPT ½" FPT	1/15	3300	115	50/60	1	2.0	CPVC Polypro PVDF
				1/25		220	60**	1	.8	
P-1/6	22.5	18	1" FPT ¾" FPT	1/6	3200	115	50/60	1	2	CPVC Polypro PVDF
						208-230			1.3-1.2	
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*	60	1	7.8/3.9	CPVC Polypro PVDF
						208-230/460	60	3	1.9-1.8/.9	
P-3/4	64	27.5	1 ¼" FPT 1" MPT	3/4	3450	115/230*	60	1	9.8/4.9	CPVC Polypro PVDF
						115/230	60**	1	10/5	
						208-230/460	50/60	3	2.7-2.6/1.3	
P-1	74	52	1 ½" FPT 1" MPT	1	3450	115/230	60	1	11/5.5	CPVC Polypro PVDF
						208-230/460	50/60	3	3.4-3.2/1.6	
P-1 1/2	82	62	1 ½" FPT 1" MPT	1 1/2	3450	115/230	60	1	15/7.5	CPVC Polypro PVDF
						115/230	60**	1	17.8/8.9	
						208-230/460	50/60	3	4.9-4.6/2.3	
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