

# CHEMICAL PROCESS PUMPS

Pumps are made up of materials like Polypropylene, PPH, PVDF, PFA. These are corrosion resistant pumps and mostly used in chemical and process industries.

### TEMPERATURE RESISTANCE

- PP Up to 60°C
- PPH Up to 100°C
- PVDF Upto 120°C
- PFA Up to 200°C



### APPLICATION :

- Dyes and Chemical Industries.
- Pharmaceuticals Industries.
- Effluent Treatment Plant.
- Food Industries.
- Petro Chemical Industries
- Fertilizer Industries
- Textile Processing Plant
- Oil and Other Fuels.
- Paint Industries

## :: PERFORMANCE CHART ::

MODEL NO .	SUCTION IN MM	DELIVERY IN MM	HP	RPM	HEAD IN METER						IMPELLER DIA IN MM
					FLOW IN M <sup>3</sup> /HR						
PP-100	25	25	01	2900	07 11	08 09	10 06	11 05	12 03	13 00	100
PP-120	40	32	02	2900	10 24	12 20	15 12	16 08	18 00	00 00	120
PP-130	50	40	03	2900	08 30	12 24	15 18	18 12	20 08	23 00	130
PP-130H	40	40	03	2900	09 26	14 21	17 16	21 11	25 05	27 00	145
PP-50R	40	40	02	1440	00 00	05 25	08 12	10 06	11 02	12 00	195
PP-50	75	40	03	1440	06 40	08 30	10 23	12 15	13 10	15 00	205
PP-55	75	50	05	1440	10 37	12 28	14 20	15 10	17 06	18 00	205
PP-160 RL	40	40	02	2900	06 13	08 11	10 09	12 07	14 04	16 00	140
PP-160 R	40	40	03	2900	10 26	15 20	18 10	20 05	22 03	24 00	150
PP-160	75	40	05	2900	10 35	15 30	20 25	25 15	26 12	31 00	160
PP-170	75	50	7.5	2900	12 50	20 38	25 32	30 25	32 15	35 00	160
PP-40	50	40	12.5	2900	25 45	30 42	35 25	40 15	45 04	49 00	190
PP-500L	50	50	03	1440	4.5 51	06 45	10 35	13 25	15 15	17 00	220
PP-500H	50	50	15	2900	47 60	52 55	54 50	58 40	60 30	68 00	210
PP-100 VG	25	25	01	2900	07 11	08 09	10 06	11 05	12 03	13 00	100
PP-120 VG	40	40	02	2900	10 24	12 20	15 12	16 08	18 00	00 00	120
PP-160RVG	40	40	03	2900	10 26	15 20	18 10	20 05	22 03	24 00	150
PP-160 VG	75	40	05	2900	10 35	15 30	20 25	25 15	26 12	31 00	160
PP-170 VG	75	50	7.5	2900	12 50	20 38	25 32	30 25	32 15	35 00	160
PP-40 VG	75	40	12.5	2900	25 45	30 42	35 25	40 15	45 04	49 00	195

**Address :-** 21/A Canning Street, Ground Floor, Kolkata - 700001,  
West Bengal, India

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**Phone No :-** (033) 2230 8125

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**Phone No :-** (033) 2262 8392

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**Mobile No :-** +91 88779 90087

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**WhatsApp No :-** +91 88779 90087

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**Email ID. :-** [powerpointpumps@yahoo.co.in](mailto:powerpointpumps@yahoo.co.in)

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**Website :-** [www.industrialpumpsindia.com/](http://www.industrialpumpsindia.com/)