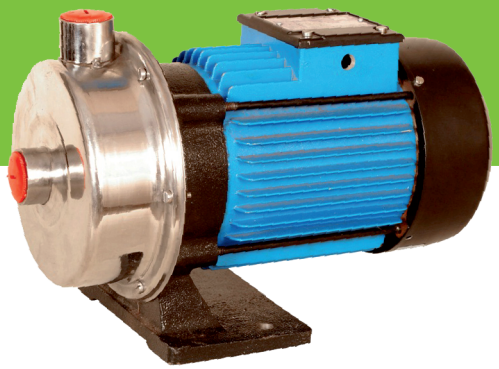
Green PUMPS

GREEN PUMPS & EQUIPMENTS PVT LTD



S S Monobloc Pump





Electrical

Motor 415 V 3 Phase 50 Hz / 230 V 1 Phase / Flameproof Motor
Insulation F Class

Technical Parameter

Pump Type
Centrifugal non Self Priming

Max Operating Temperature
90°C

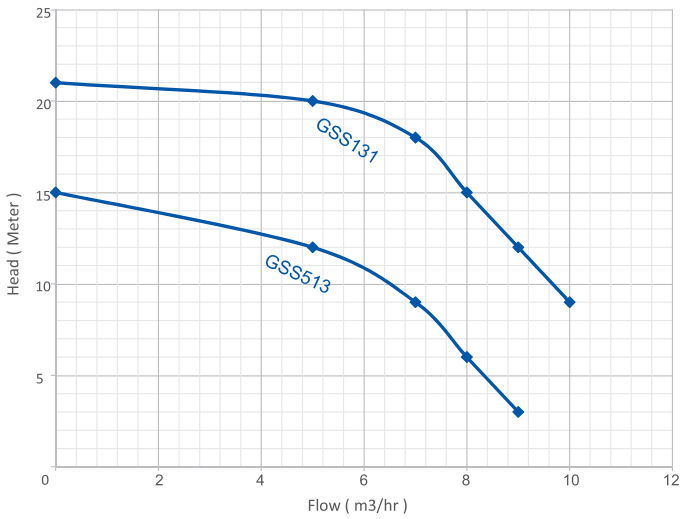
Material of Construction

Pump Casing	SS 316
Impeller	SS 316
Backplate	SS 316
Shaft	SS410
Sealing	TC Vs TC

Applications

- Chemical & Pharma Industries
- Electroplating & Metal Finishing Industry
- Filtration Plants

Performance Curve



Performance Chart For Polypropelene Pump

Model	Motor		Suc X Del (mm)								
	kw	hp		Head (Meter)	3	6	9	12	15	18	20
GSS513	0.37	0.5	25 X 25	Flow (m3/hr)	9	8	7	5	0		
GSS131	0.5	1	25 X 25				10	9	8	7	5

GREEN PUMPS & EQUIPMENTS PVT LTD

Plot No. 30, Madhav Baug Society, Shiv Teerth Nagar, Paud Road, Kothrud, Pune 38
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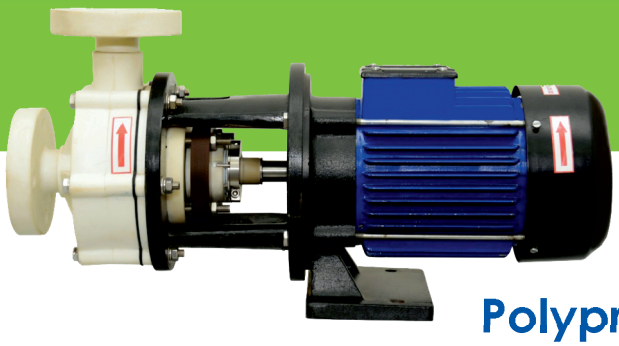
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Polypropelene Bare Pump

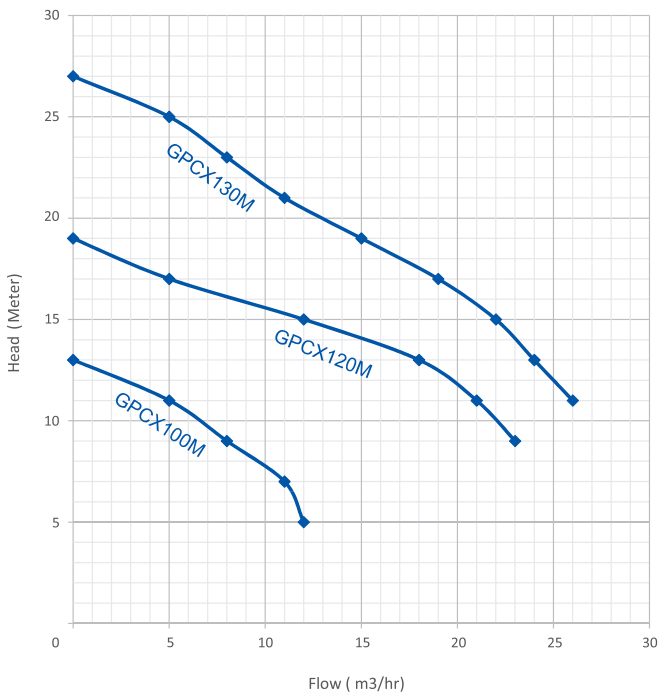
Applications

- Chemical Industries
- Pharma Industries
- Electropalting & pickling industries
- Effluent Plants



Polypropylene Monobloc Pump

Performance Curve



Technical Parameter

Pump Type
Centrifugal non Self Priming

Max Operating Temperature
70°C

Particle Size Limit
upto 2 mm

Material of Construction

Pump Casing	Polypropelene
Impeller	Polypropelene
Backplate	Polypropelene
Shaft	EN8/SS316
Shaft Sleeve	High Alumina Ceramic / Ss316
Sealing	Teflon Below mech Seal of GFT Vs Ceramic, SIC Vs Ceramic or PTFE gland
Bearing Frame	Cast Iron
Bearing	Ball Bearing

Performance Chart For Polypropelene Pump

Model	Motor		Suc X Del (mm)														
	kw	hp		Head (Meter)	5	7	9	11	13	15	17	19	21	23	25	27	
GPCX100M	0.75	1	25 X 25	Flow (m3/hr)	12	11	8	5	0								
GPCX120M	1.5	2	40 X 32				23	21	18	12	5						
GPCX130M	2.2	3	50 X 40					26	23	21	19	15	11	8	5		