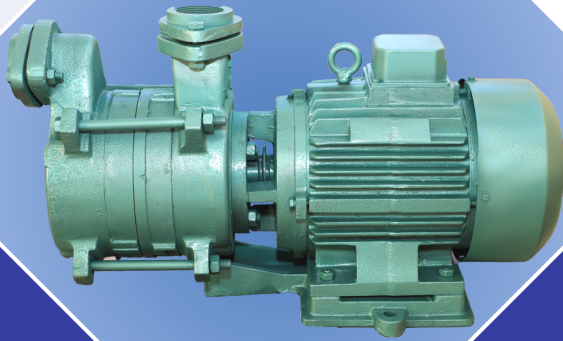




SPM SERIES

SELF PRIMING BOOSTER PUMPS

1440 RPM

SPS SERIES



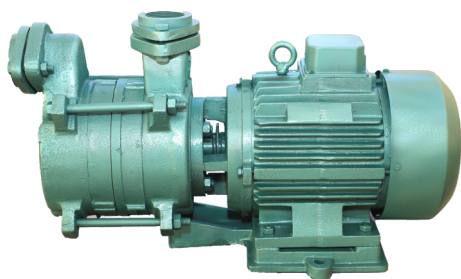
**MATERIAL OF CONSTRUCTION
SPM SERIES**

Motor Body	1 HP & 2 HP : MS Body 5 HP : FG 200 Grade Cast Iron
Motor & Pump Shaft	EN8
Stamping	CRNO
Winding Wire	EC Grade Copper
Journal Bearing	Double Shielded Ball Bearing
Impeller	Bronze
Winding Insulation	F CLASS

**MATERIAL OF CONSTRUCTION
SPS SERIES**

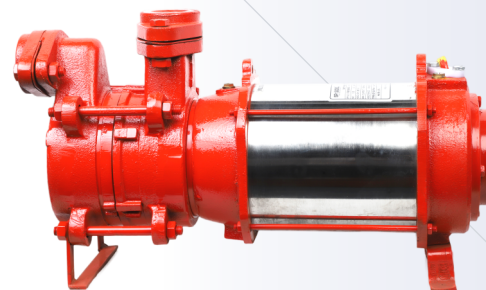
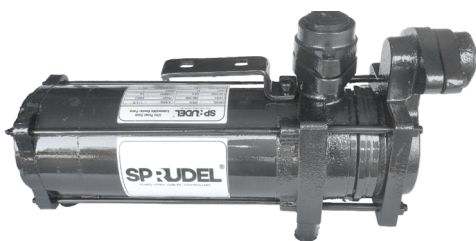
Motor Body	SS 202
Motor & Pump Shaft	SS 410
Stamping	CRNO
Winding Wire	EC Grade Copper (Polywarp)
Journal Bearing	Double Shielded Ball Bearing (Motor Side), LTB4 (Pump Side)
Impeller	Bronze
Rotor	EC Grade Copper

SPM: Self Priming Monoblock Series



MODEL	HP	STAGE	PIPE SIZE (mm)	SP	TP	Discharge in LPM	TOTAL HEAD IN METERS						
							0	10	20	30	40	50	60
SPM 10	1	1	25 X 25	SP	TP		86	75	64	51	38	-	-
SPM 20	2	1	40 X 40	SP	TP		122	90	65	40	-	-	-
SPM 22	2	2	40 X 40	SP	TP		126	110	92	77	62	47	30
SPM 50	5	1	50 X 50	-	TP		370	330	270	190	80	-	-

SPS: Self Priming Submersible Series



MODEL	HP	PIPE SIZE (mm)	SP	TP	Discharge in LPM	TOTAL HEAD IN METERS					
						0	5	10	15	20	25
SPS 10	1	25 X 25	SP	TP		70	60	55	35	20	-
SPS 15	1.5	32 X 32	SP	TP		140	100	80	50	30	-
SPS 20	2	40 X 40	SP	TP		220	200	150	130	90	-
SPS 30	3	50 X 50	-	TP		380	330	300	240	180	90
SPS 50	5	65 X 65	-	TP		450	400	350	300	200	150