

SPRUDEL®

PUMPS | PIPES | CABLES | CONTROLLERS



MANUFACTURER & EXPORTER
SPRUDEL®
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Wide range of pumps for all your requirements that
consume the lowest power with highest efficiency.



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HORIZONTAL MULTISTAGE PUMPS



IP Protection IP44



Fitted with thermal overload protector (TOP)



Stainless Steel AISI 304 Impeller and Diffuser



Design for high start / stop per hour (75 per hour)



MODEL	HP	STAGE	PIPE SIZE (MM)	M3/H LPM	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6	PRICE ₹
HMS80/3	0.8	3	25X25	HEAD IN METERS	30	25	21	17	6					15467
HMS100/4	1	4	25X25		40	35	30	26	16	6				18044
HMS150/5	1.5	5	25X25		50	41	37	33	29	24	18	6		20622
HMS200/6	2	6	32X25		60	52	47	43	37	30	24	14	6	26583
HMS200/7	2	7	32X25		70	62	57	53	47	40	34	24	16	28194

AUTOMATIC PRESSURE PUMP CONTROLLER

TECHNICAL DETAILS

Rated Voltage	SP : 220/230/240V
Frequency	50/60 Hz
Max Current / Max Power	10 A / 1.5 KW
Starting Pressure Setting	1.2 - 1.5 bar
Max. Working Pressure	10 Bar
Protecting rating	IP65
Max. Working Temperature	60° C



VERTICAL MULTISTAGE PUMPSET



Higher Shaft Diameter : 14 MM shaft diameter to improve assembly strength & reduce vibration



Special Groove Design : 4 groove shaft design to avoid individual radial movement of impellers & protect shaft from damage



Bearing : Tungsten Carbide Shaft bearing to minimize the vibration



SS Parts : Top & Bottom casing with SS 304/316/Duplex which Keeps Pump corrosion free & Provides longer life with better efficiency.



Mechanical seal : Easy to replace Mechanical Split seal built with Carbon & Sic. helps in saving maintenance cost.

MOC (MATERIAL OF CONSTRUCTION)

CASING PIPE	SS 304 SHEET METAL
IMPELLER	SS 304 SHEET METAL
DIFUSER (CHAMBER)	SS 304 SHEET METAL
TOP & BOTTOM CASING	SS 304 INVESTMENT CASTING
SHAFT BEARING	T.C/T.C
PUMP SHAFT	SS316
MECHANICAL SEAL	CARBON VS SIC
O RING	VITRON
PUMP BASE	CI CASTING
COUPLING	CI WITH BALANCING
TIE RODS	SS 304 (FIXED WITH SPECIAL GLUE)

