



SHAKTI SERO VERTICAL MULTISTAGE PUMP SERO SERIES

APPLICATIONS

- Industrial & Domestic Pressure Booster • Domestic Water Supply • Horticultural Irrigation
- RO/DM Plant/water Circulation • Air Conditioning & Chiller Plant • Industrial Cleaning And Washing System

FEATURES

- Engineering Polymer (NORYL) Impellers & Diffuser
- All single phase motors are fitted with thermal motor protector.
- Strengthened cartridge seals.
- Good compatibility and environment friendly.
- Enhanced hydraulic efficiency.
- Excellent chemical resistance to most of the acids, bases, chlorides and cleaning agents
- Low noise level and vibration level.
- Excellent long term dimensional stability for reliable and consistent performance
- Light-Weight & Easy handling
- High efficiency- low power consumption.
- CED Coating parts for corrosion resistance that comes with an uniform coating, which provides 5 times more protection over conventional painting, resulting in longer life.

PERFORMANCE

Head Range, H : Max. 166 Meters
 Flow Range, Q : Max. 6.0 m³/hr
 Power Range : 1.1 kW – 2.2 kW
 Voltage Range : 180 to 240 Volts (Single Phase)
 Insulation : H Class
 Protection : IP 55

SPECIFICATION

Pump Shaft : Stainless Steel AISI 304
 Impeller : Polymer (NORYL)
 Mechanical Seal : Cartridge Type
 Suction/Discharge Chamber : CI FG 260 (CED Coated)

PERFORMANCE CHART

S.NO.	MATERIAL CODE		MODEL	MOTOR RATING		TOTAL HEAD IN (m)					
	1 PHASE	3 PHASE		[kW]	[HP]	1	1.5	2	3.0	3.5	6.0
1	9000030959	9000030997	SERO 2085	1.1	1.5	90	88	87	80	72	12
2	9000030960	9000030998	SERO 2115	1.5	2	120	118	116	107	97	15
3	9000030961	9000030999	SERO 2135	2.2	3	143	138	135	125	112	14
4	9000030962	9000031000	SERO-2160	2.2	3	166	160	157	145	130	17



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SERO VERTICAL MULTISTAGE PUMP SERO SERIES



SHAKTI

THE POWER OF INNOVATION, EFFICIENCY & TECHNOLOGY.

Best Suitable Application

