



Submersible Pumps

Sumo submersible pumps are available in configurations of V3, V4, V5, V6, V7, V8, and V10 in cast iron, stainless steel, SS304, CF8M, etc. Our robust pump construction ensures high reliability against voltage fluctuations, corrosion and abrasion. To cater to different flow and head requirements, the multistage pumps are available in radial flow and mixed flow arrangements. The motors are manufactured with silicon steel stampings, a stainless steel body, quality copper wire and PVC insulations. The rotor is dynamically balanced and the pump set is coupled according to NEMA standards.

Specifications	
Suction, stage casing, discharge outlets	Stainless steel
Impellers	Stainless steel
Pump shaft	SS 431
Bearing bush for shaft	Anti-friction rubber
Non-return valve	Stainless steel
Cable guard and strainer	Stainless steel
Pump and motor couplings	NEMA standards
Minimum water on aspiration	1 m
Operating range: Head range	7 m – 510 m
Operating range: Flow rate	7 lpm – 200 lpm
Maximum level of sand content	50 gm/m ³

Applications

These pumps are for domestic, agricultural and industrial usage.