

Radial Flow

Borewell Submersible Pumpset (100 mm)



► SRF

*Available in X, HNX, N, V series

	X series	N series	V series
Parameters	Range	Range	Range
Power Rating	1.0 - 7.5 hp	1.0 - 2.0 hp	0.5 - 2.0 hp
Head Range	11 - 535 m	11 - 250 m	15 - 190 m
Discharge Range	7 - 180 lpm	7 - 180 lpm	7 - 180 lpm
Phase	1Ø (2 - 5 hp) 3Ø (1 - 7.5 hp)	1Ø (up to 2 hp)	1Ø (up to 2 hp)
Voltage	230 / 415 V	200 V	200 V
Speed	2800 rpm	2800 rpm	2800 rpm

SALIENT FEATURES

- Energy efficient motors and pumps
- Wide operating voltage band
- All casing are in superior FG 260 grade
- Heavy duty journal and tilting thrust bearings
- Optimized diaphragm design
- Motor filled with anti-corrosive solution
- Rubber & Metal clad Rubber bushes are provided for intermediate journal support
- Three layer protection to avoid sand entry into motor
- SS clad top & bottom intermediate shells

APPLICATIONS



Open, Sprinkler, Drip and lift Irrigation



large multistoried apartments



Industrial water supply



Individual residences



In View of continuous developments, the given information / descriptions / specifications are subject to change without prior notice

SAMUDRA PUMPS (INDIA) PVT LTD

Registered office: 1st Floor, Door No.737/2, Sai Aashrya, Puliyakulam Road, Coimbatore – 641 045, Tamilnadu, India

E-Mail: info@samudrapumps.com | +91 422 498 2255