

Three Phase I Mixed Flow

Borewell Submersible Pumpset (150 mm)



► SMS

*Available in **X, NX, N, NV** series

	X / NX series	N / NV series
Parameters	Range	Range
Power Rating	3.0 - 25.0 hp	3.0 - 10.0 hp
Head Range	14 - 252 m	8 - 90 m
Discharge Range	210 - 1050 lpm	210 - 1050 lpm
Voltage	415 V (-15% to +6%)	350V (-15% to +6%)
Speed	2850 rpm	2850 rpm

SALIENT FEATURES

- Energy efficient motors and pumps
- Wide operating voltage band
- All casting are in superior FG 260 grade
- Heavy duty journal and tilting thrust bearings
- Optimized diaphragm design
- Motor filled with anti-corrosive solution
- Easy serviceability
- Three layer protection to avoid sand entry into motor
- Each stage of pump is fitted with sand resisting rubber / rubber clad metal bushes & wear rings

APPLICATIONS



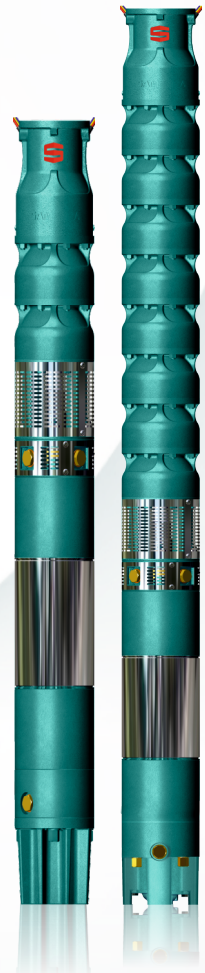
Water extract from borewells



Domestic & Community water supply



Cooling water circulation system & Water treatment system



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, Puliyaikulam Road, Coimbatore - 641 045, Tamilnadu, India

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