

Three Phase I Radial Flow



**SAMUDRA**

# Box Type Borewell Submersible Pumpset (140 mm)

## ► SBRFI

\*Available in **X, NX** series

Parameters	Range
Power Rating	7.5 - 10 hp
Head Range	63 - 655 m
Discharge Range	18 - 192 lpm
Voltage	415 V (-15% to +6%)
Speed	2800 rpm

## SALIENT FEATURES

- Energy efficient motors and pumps
- Wide operating voltage brand
- All motors and motor casting are in superior FG 260 grade & all pumps are painted over CED coated castings
- Heavy duty journal and tilting thrust bearings
- Optimized diaphragm design
- Motor filled with anti-corrosive solution
- Easy serviceability
- SS clad top & bottom intermediate shells
- Rubber & Metal clad Rubber bushes are provided for intermediate journal support
- Three layer protection to avoid sand entry into motor
- High wear resistant engineering polymers
- Each stage house, stainless steel housing which increase the product life



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

## APPLICATIONS



Open, Sprinkler, Drip  
and lift Irrigation



large multistoried  
apartments



Industrial water  
supply



Individual residences

**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](mailto:info@samudrapumps.com) | +91 422 498 2255