

Radial Flow

# Box Type Borewell Submersible Pumpset (100 mm)



## ► SBRF

\*Available in **X, NVC** series

Parameters	Range
Power Rating	1.5 - 7.5 hp
Head Range	20 - 477 m
Discharge Range	12 - 192 lpm
Phase	<b>1Ø</b> (1.5 hp & 5 hp) <b>3Ø</b> (5 hp & 7.5 hp)
Voltage	230/415 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

## APPLICATIONS



Open, Sprinkler, Drip and lift Irrigation



large multistoried apartments



Industrial water supply



Pressure boosting system



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

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