

Three Phase I Mixed Flow

Borewell Submersible Pumpset (175 mm)



Parameters	Range
Power Rating	6.0 - 25.0 hp
Head Range	4.8 - 106 m
Discharge Range	10 - 32 lps
Voltage	415 V (-15% to +6%)
Speed	2850 rpm
Delivery Pipe Size	100 mm

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



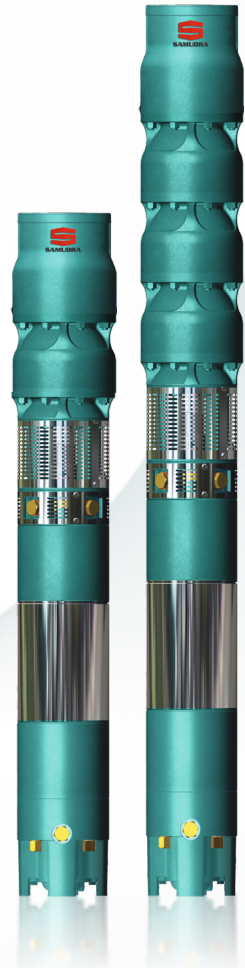
Water extract from borewells



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

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