



V3 - V4



75 - 100 mm
SUBMERSIBLE PUMPSETS

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"PRITHVI SUBMERSIBLE PUMPSETS" are known for ease in operation and noise free running, easy to install, highly efficient and require minimum maintenance. A wide range of pumps are available to meet diverse operating requirements. Water lubricated Motor, dynamically balanced rotor & robust thrust bearing gives long lasting performance. Best quality of materials are used to ensure longer and trouble free lifespan.

Products Details

Min. Bore Dia.	: 75 mm (3") and above
HP Range	: 0.50 HP to 7.50 HP
Voltage Range	: 220V - 240V, AC 1Ø, 50Hz & 380V - 440V, AC 3Ø, 50 Hz
RPM Speed	: 2900 RPM
Motor Type	: Wet type water filled water cooled induction motor
Operative Head Range	: Up to 350 Mtrs.
Discharge Output Range	: Up to 22000 LPH

Salient Features

- Energy efficient motor
- Wet type water filled design
- Easily rewindable stator
- Corrosion resistant stainless steel stator casing
- High efficient radial flow pumps design
- Wide voltage range suitable for
1Ø 220V - 240V, 50 Hz AC Power Supply &
3Ø 380V - 440V, 50 Hz AC Power Supply

MOC - Pump

Pump Shell	: Stainless Steel
Pump Shaft	: Stainless Steel
Impeller & Diffuser	: 20% Glass Filled Noryl Material, Radial Flow & Mixed Flow Design
Pump Stainer	: Stainless Steel
All CI Parts	: Graded Casting
All Fasteners	: Stainless Steel

Applications

- Water supply to establishments like
Malls, Complex, Hospitals, Hotels.
- Water supply to Residential and
Multi-storied apartments.
- Water supply to Garden Irrigation,
Drip and Sprinkler systems.
- Water supply to Domestic &
Commercial purpose.
- Water extraction from bores.
- Water supply in Tenament
- Pressure boosting applications.

MOC - Motor

Stator Shell	: Stainless Steel
Motor Shaft	: Stainless Steel
Motor Stainer	: Stainless Steel
Thrust Bearing	: Heavy Duty Thrust Bearing
Motor Bush	: Bronze LTB-4
All CI Parts	: Graded Casting
All Fasteners	: Stainless Steel

Authorised Sales/Service Dealers

PRITHVI PUMPS

Sopan Industrial Zone - 2, NH -27, Village: Ribada - 360 311
District: Rajkot (Gujarat) INDIA. TOLL FREE: 1800 833 9909