

# Openwell



**OPENWELL SUBMERSIBLE PUMPSETS** 





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"Prithvi" Openwell Submersible Pumpsets offer the wide operating range in Single Phase & Three Phase voltage. Well designed pumps are rugged and efficient to deliver the best optimum performance to the end users. All Pumps are made and test under the supervision of strict quality environment to ensure durable and long lasting performance. Our range of products are suits your pumping needs for Home, Farm, Industries, Domestic and Agricultures requirements.

# **Applications**

- Water Lifting form Deep or Shallow Openwell
- Water pumping from Sump, Mines, Water Tank and fountains
- River and Canal lift irrigation pumping
- Domestic / Home Pressure Boosting Applications
- Irrigation system for Agriculture
- Multi Stage Openwell Pumps for Drip Irrigation and Sprinkler system
- Water supply in Residence areas and Multi storied apartments
- Water supply to establishments like Malls, Complex, Hospitals, Hotels etc..
- Industrial water supply and transfer

#### Features

- Easy to install, Noise free operations
- Energy efficient motor offers lower cost of operating
- Suitable for 1Ø 200 V 240 V, AC, 50 Hz Power Supply Supply & 3Ø 380 V - 440 V, AC, 50 Hz Power Supply
- Available in SS Body and CI Body
- Water lubricated motor with easily rewindable stator
- Available in V6, V7 & V9 Motor body design

## **Products Details**

Voltage Range 1Ø and 3Ø

**HP Range** 0.50 HP to 10 HP Head Range Up to 90 Mtrs. Discharge Output Range Up to 18000 LPH

**Pump Stages** Single Stage & Multi Stage

R.P.M. Speed 2900 RPM

Motor Type Wet type water filled water cooled Induction motor

#### MOC

Stator Shell Corrosion Resistant Stainless Steel / Cast Iron

Motor Shaft Corrosion Resistant Stainless Steel **Thrust Bearing** Heavy Duty Thrust Bearings

Motor Bush Carbon / Bronze

Stainer Corrosion Resistant Stainless Steel

Casing / Volute **Graded Casting** Suction Bracket **Graded Casting** 

Impeller Noryl / Stainless Steel / SS Fabricated / Cast Iron

All CI Parts **Graded Casting** 

All Fastners Corrosion Resistant Stainless Steel

**Authorised Sales/Service Dealers** 

### PRITHVI PUMPS

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