

AQUA GROUP

TEXMO®

Borewell Submersibles
Single Phase Domestic Pumps
Single Phase Jet Pumps

Pumps you can rely on

Borewell Submersible Pumpsets



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Borewell Submersible Pumpsets

Salient Features

- Pumps water from Bores of diameter 5", 6", 7", 8", 9",10" and above.
- Reliable pump to lift water from Deeper levels.
- Excellent Performance in Low Voltage Conditions.
- Less Maintenance.
- Low Power Consumption.

Applications

TEXMO Borewell Submersibles are suitable for a variety of applications.

Agriculture :

- Drip Irrigation • Sprinkler Irrigation
- Lift Irrigation • Surface Irrigation

Domestic Water Supply :

- Hotels • Lodgings • Apartments
- Houses • Industrial Water supply
- Pressure Boosting Systems

Constructional Features

Motor

- Suitable for 340V - 440V three phase 50Hz.
- Heavy duty tilting - pad thrust bearings
Bronze Vs Resin pad and SS Vs Carbon pad.
- Water lubricated motor with easily re-windable stator.
- Corrosion resistant stainless steel stator casing.
- Lip seal and sand guard to prevent ingress of impurities into the motor.
- Rubber diaphragm provided at the bottom of the motor to compensate thermal expansion of the water.

Pump

- Energy efficient radial and mixed flow models.
- Leaded bronze and stainless steel Impellers.
- Corrosion and wear resistant leaded bronze and stainless steel diffusers.
- Rigid cast iron housings, bowls, valve casing and inlet bracket.
- Sand resistant rubber bearings at each stage.
- Stainless steel Pump shaft.

Product Data

Model	Power	Head	Discharge
5"	5.0 to 10.0 HP	upto 65m	upto 800 LPM
6"	2.0 to 25.0 HP	upto 470m	upto 1600 LPM
7"	7.5 to 25.0 HP	upto 125m	upto 1700 LPM
8"	7.5 to 50.0 HP	upto 390m	upto 2700 LPM
9"	12.5 to 50.0 HP	upto 110 m	upto 3200 LPM
10"	20.0 to 50.0 HP	upto 66m	upto 3900 LPM

*Suitable for clean, cold, non-aggressive water at temperature 33°C max, and sand contents 50gm / m³ max.
*Due to continuous efforts at improving value, information furnished above is subject to change without notice.

Optional material of construction :

*Customised pumps are available on request viz.
Fully stainless & Fully bronze.

Warranty - All products carry a 12 months warranty from the date of purchase against manufacturing defects

Manufactured **Exclusively** by:

AQUA GROUP

**AQUASUB ENGINEERING
AQUAPUMP INDUSTRIES**

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Authorised Sales / Service dealers :

Aquagp-ho-dims-0506-01-100000