



IS : 8034
CM/L - 8700026818



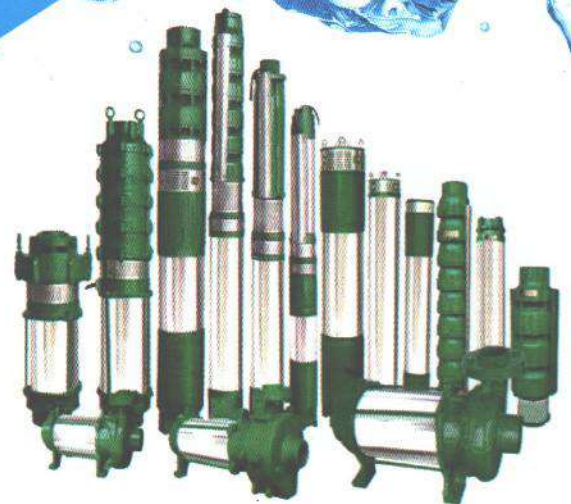
AN ISO 9001:2015 COMPANY

PROXYS[®]

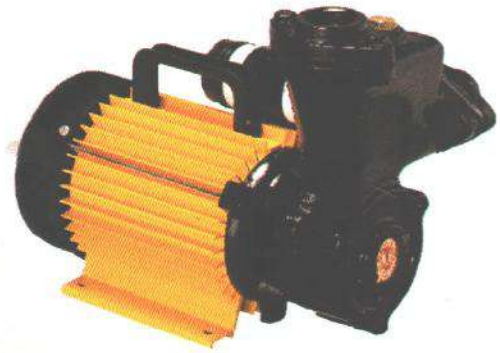
Energy Efficient Water Pumps



Mfg. Prakash Gold Industries Noida (U.P.)



- › Designed for better performance in domestic applications
- › Withstand wide voltage fluctuations from 180 to 240 Volts
- › High suction lift upto 7.5 metres
- › Thermal Overload Protector (TOP) to prevent motor burning
- › High quality aluminium extruded motor body with chrome plated shaft
- › TEFC capacitor start and run motor with IP-44 protector and class 'B' insulation
- › Capacitor Inside Terminal Box
- › In Single as well as Three phase



Material of Construction :-

Impeller : Brass
Pump Shaft : Carbon - Steel (chrome plated)
Delivery Casing : Cast Iron
Mounting Casing : Cast Iron
Motor Body : Aluminium
Cover NDE : Cast Iron
Mechanical Seal : Carbon Ceramic

Technical Specifications :-

Range : 0.37 to 0.75 kW (0.5 to 1.0 HP)
Pipe Size : 25 x 25 mm.
Total Head : Upto 40 meters.
Capacity : Upto 3600 LPH.
Liquid : Clear water Rated
volts : 210 Volts

SHALLOW WELL PUMP

PROXY'S



Application :-

- Residential bungalows, Hotel
- Storage Water Tanks
- Small Farms
- Lawns and Gardens
- General Industries
- Water Circulating System
- Car Washing
- Fountains

- › Suitable for high head application
 - › Self Priming up to 8 meters at mean sea level
 - › Designed for high efficiency in wide range of operation
 - › Fitted with Thermal Overload Protector (TOP) to prevent motor burning
 - › Suitable to withstand wide voltage 180 to 240 V
 - › Non overloading power characteristics
 - › Aluminum motor body
- Provide with handle Ease in handling

Technical Specifications :-

Power Rating : 1.1kW (1.5 HP)
Head Range : 10-52 metres
Discharge Range : 3960-360 LPH
Voltage Range : 180-240 Volts-Single Phase
300-440 Volts-Three Phase

V-4
100MM

SUBMERSIBLE PUMPS(oil filled)

PROXYS®

- ▶ Fitted with Double Ball Bearing
- ▶ Anti-friction bearings for axial/radial loads give better life to motor
- ▶ Potable and hygienic grade of oil-filled motor facilitates use of anti-friction bearings (instead of journal bearings) resulting in smooth running & trouble-free operation of pumpset
- ▶ Stator is easily rewindable
- ▶ Insulation : Class 'F'
- ▶ Wider voltage range : Single phase 150V-240V (Rated Voltage 200V)
- ▶ Maximum starts/stops per hour : 30



Material of Construction :-

Pump Housing : Stainless Steel
NRV : Cast Iron
Suction Housing : Cast Iron
DOL : Cast Iron
Impellers : Noryl
Diffusers : Noryl
Strainer : Stainless Steel
Diffuser Casing : Stainless Steel

Salient Features :-

- ▶ Low power consumption
- ▶ Suitable for oil and water filled motor
- ▶ Corrosion and abrasion resistant part
- ▶ Can also be installed horizontally
- ▶ Can be installed with HDPE/UPVC/GI pipes
- ▶ Pump motor connection according to NEMA standard
- ▶ NRV fitted in discharge outlet to prevent backflow

Technical Specifications :-

Head : 7-178 metres
Rating : 0.37-2.23 kW (0.5-3.0 HP)
Capacity : 10-400 LPM
Voltage : 160-220V Single Phase

BEST QUALITY
BEST SERVICE



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ENERGY IS LIFE



CONSERVE IT

AN ISO 9001: 2015 COMPANY

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