

WATERMAN[®]

P U M P S E T S



50/60_{HZ} CE



3" OIL LUBRICATED SUBMERSIBLE MOTOR

3" WATER LUBRICATED SUBMERSIBLE MOTOR

4" WATER LUBRICATED SUBMERSIBLE MOTOR

FEATURE

- Waterman WO3 Submersible Motor lubricated & cooled by non-toxic eco-friendly fluid of high dielectric strength.
- Lubricated ball bearing for trouble free long lasting operations .
- Shaft extension made of stainless steel AISI 420.
- Mechanical shaft seal (CARBON/Ceramic) provided .
- High efficiency electrical design for lower operation cost .
- Pressure compensation diaphragm .
- All single phase Motors require control box.

APPLICATION

" Waterman" prime mover Submersible Motors are suitable for couple with deep well Submersible Pump used for

- Residential Purpose
- Fountains
- Pressure Boosting Units
- Gardens & Horticulture

Power Range

0.37KW - 1.10 KW – Single Phase Versions
A.C Single Phase : 220-230 Volt /50hz

FEATURE

- WATERMAN W3 Water Lubricated Submersible Motors are robust rewindable and pre-filled with clean water mixed with anti-corrosion fluid.
- Shaft extension made of stainless steel AISI 420
- High efficiency electrical design for lower operating cost .
- Pressure compensation diaphragm
- All single Phase Motors require control box.

APPLICATION

"WATERMAN Prime Mover Submersible Motor are Suitable to couple with deep well Submersible Pump for :

- Residential Purpose
- Fountains
- Gardens & Horticulture

Power Range

0.37KW - 1.10KW – Single Phase Version
A.C Single Phase : 220 – 230Volt /50Hz.

FEATURE

- WATERMAN WO4 SUBMERSIBLE Motor Lubricated & Cooled by Non-toxic eco friendly fluid of high dielectric strength.
- Lubricated ball bearing of trouble free long lasting operations .
- Shaft extension made of Stainless Steel AISI 420 .
- Mechanical Shaft seal (Carbon/ Ceramic) Provided.
- High efficiency electrical design for lower operation cost .
- Single Phase Motors are Capacitors Start Capacitor Run Capacitor (CSCR) design .
- Pressure Compensation Diaphragm
- All Single Phase Motors require Control box

APPLICATION

" WATERMAN " Prime Mover Submersible Motors are suitable to couple with deep Submersible Pump used for :

- Residential Purpose
- Irrigation
- Fountains
- Industrial water supply
- Pressure Boosting Units
- Gardens & Horticulture
- Drip & Sprinkler System

Power Range

0.37KW – 2.20KW – Single Phase
0.75KW – 3.70 KW – Three Phase
Versions:

A.C Single Phase : 220-230Volt – 50HZ
A.C Three Phase : 380- 400 - 415Volt- 50hz
Direct online (DOL)



4" WATER LUBRICATED SUBMERSIBLE MOTOR

FEATURE

- WATERMAN W4 Lubricated Submersible Motor are robust Rewindable and Pre-filled with clean water mixed with anti-corrosion fluid .
- Bearing : Water Lubricated radial and thrust bearing (Carbon V/S Chrome Steel) .
- Shaft extension made of Stainless Steel AISI 420 .
- High efficiency electrical design for lower operating cost .
- Single Phase Motors are Capacitor Start RUN (CSCR) design.
- Pressure Compensation diaphragm.
- All the Single Phase Motor require Control box.

APPLICATION

"WATERMAN " Prime Mover Submersible Motor are suitable to couple with deep Submersible

- Pump used for :
- Residential Purpose
- Irrigation
- Fountains
- Industrial Water Supply
- Pressure Boosting Units
- Gardens & Horticulture
- Drip & Sprinkler System
- Mining Industries
- Oil & Gas Industries
- De- Watering

Power Range

0.37KW - 1.10 KW – Single Phase Versions
A.C Single Phase : 220-230 Volt /50hz



6" WATER LUBRICATED C.I. SUBMERSIBLE MOTOR

FEATURE

- Waterman W6 Submersible Motors are robust Rewindable and pre-filled with clean water mixed with anti- corrosion fluid .
- Stator shell with corrosion resistant Stainless Steel .
- Bearing : Water Lubricated radial and thrust bearing .
- Shaft Extension made of Stainless Steel AISI 420 .
- High efficiency electrical design for lower Operating Cost .
- Pressure Compensation diaphragm.

APPLICATION

"WATERMAN " Prime Mover Submersible Motor are suitable to couple with deep Submersible Pump used for :

- Residential Purpose
- Irrigation
- Fountains
- Industrial Water Supply
- Pressure Boosting Units
- Gardens & Horticulture
- Drip & Sprinkler System
- Mining Industries
- Oil & Gas Industries
- De-watering

Power Range

2.2KW – 26KW – Three Phase Versions
A.C Three Phase : 380-400-415 volt – 50hz .



6" WATER LUBRICATED S.S. SUBMERSIBLE MOTOR

FEATURE

- Waterman W6 Submersible Motors are robust Rewindable and pre-filled with clean water mixed with anti- corrosion fluid .
- Fully Stainless Steel Component .
- Stator Shell with corrosion resistant Stainless Steel .
- Bearing : Water Lubricated radial and thrust bearing .
- Shaft extension made of Stainless Steel AISI 420 .
- High efficiency electrical design for lower operating Cost .
- Pressure Compensation diaphragm
- Mechanical Seal Provided on request .
- Pressure Compensation diaphragm.

APPLICATION

"WATERMAN " Prime Mover Submersible Motor are suitable to couple with deep Submersible Pump used for :

- Residential Purpose
- Irrigation
- Fountains
- Industrial Water Supply
- Pressure Boosting Units
- Gardens & Horticulture
- Drip & Sprinkler System
- Mining Industries
- Oil & Gas Industries
- De-watering
- Fire –Fighting

Power Range

2.2KW – 26KW – Three Phase Versions
A.C Three Phase : 380-400-415 volt – 50hz .
2.2kw -26kw Direct Online
5.5kw -26kw Star Delta (S.D)



WATERMAN® **P U M P S E T S**

8" WATER LUBRICATED SUBMERSIBLE MOTOR

FEATURE

- WATERMAN W8 Submersible Motor are robust Rewindable and Pre- filled with clean water mixed with anti – corrosion fluid .
- Stator shell with corrosion resisitant Stainless Steel .
- Bearing : Water Lubricated radial and thrust bearing .
- Shaft Extension made of Stainless Steel AISI – 420
- High efficiency electrical design for lower operating Cost .
- Pressure compensation diaphragm .

APPLICATION

WATERMAN " Prime Mover Submersible Motor are suitable to couple with deep Submersible Pump used for :

- Residential Purpose
- Irrigation
- Fountains
- Industrial Water Supply
- Pressure Boosting Units
- Gardens & Horticulture
- Drip & Sprinkler System
- Mining Industries
- Oil & Gas Industries
- De-watering
- Fire – Fighting

Power Range

5.5kw – 55kw – Three Phase

Versions

A.C Three Phase 380-400-415 volt – 50hz

5.5kw – 55kw Direct Online (D.O.L)

5.5KW – 55KW Star delta (S.D)



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