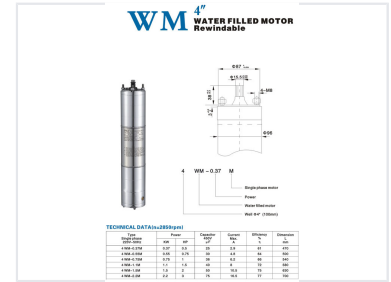


4-Inch Submersible Well Pump Motor

This 4-inch motor is designed for submersible well pump applications. It is rewindable and operates on a 220V-50Hz power supply.



Overview

Professional 4-Inch Submersible Motor

This 4-inch water-filled, rewindable motor is engineered for high-performance well applications. Designed for reliability and longevity, it supports a wide power range from 0.37KW to 2.2KW, catering to diverse pumping requirements. Its robust construction features a standard flange design, making it a versatile and efficient solution for professional water extraction systems.

Electrical Specifications

Power Supply	220V - 50Hz
Rated Speed	2850 rpm

Mechanical Specifications

Physical Dimensions	Shaft $\text{AE}15\text{mm}$, Body $\text{AE}87\text{mm}$, Flange $\text{AE}96\text{mm}$
Mounting Configuration	4-M8 Bolts

Performance Data

Technical Data Table

Model	Power (kW)	HP	Current (A)	Efficiency (%)	Length (mm)
4 WM-0.37M	0.37	0.5	2.9	61	470
4 WM-0.55M	0.55	0.75	4.8	64	500
4 WM-0.75M	0.75	1	6.2	66	540
4 WM-1.1M	1.1	1.5	8	72	580
4 WM-1.5M	1.5	2	10.5	75	630
4 WM-2.2M	2.2	3	16.5	77	700

Features

Technical Highlights

- Water-filled cooling system
- Rewindable motor design
- Single-phase operation
- Compact 4-inch well diameter compatibility