

8-Inch Submersible Borehole Water Pump

This 8-inch submersible borehole pump is designed for water supply from wells or reservoirs. It is suitable for domestic, civil, industrial, garden, and irrigation applications.



Overview

High-Performance Submersible Borehole Pump

Designed for demanding deep-well applications, this 8-inch submersible pump provides reliable water supply solutions for civil, industrial, and agricultural needs. It features a robust, rewindable or hermetically-sealed motor design compatible with standard NEMA dimensions. Built to ensure consistent performance, it supports both direct and star-delta starting methods for versatile integration into existing water management systems.

Operating Conditions

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|---------------------------|--------|
| Maximum Fluid Temperature | 35 °C |
| Maximum Sand Content | 0.25 % |
| Maximum Immersion Depth | 100 m |
| Minimum Well Diameter | 8 inch |

Technical Specifications

Motor Options

- Rewindable motor
- Hermetically-Sealed motor

Starting Methods

- Direct start (1 cable)
- Star-delta start (2 cables)

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|---------------|-------------|
| Voltage Range | 380V - 415V |
| Frequency | 50 Hz |

Compliance & Quality

Compliance Standards

- NEMA dimension standards
- ISO 9906 curve tolerance

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|-----------------|-----------------------------|
| Certifications | CE, ISO 9001, RoHS, GS, CCC |
| Warranty Period | 2 years |