

6-Inch Submersible Borehole Pump

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



Overview

Professional Borehole Water Extraction

This 6-inch submersible borehole pump is engineered for reliable water supply from deep wells and reservoirs. Suitable for a wide range of domestic, civil, and industrial applications, it delivers consistent performance in demanding environments. Built to NEMA dimension standards and compliant with ISO 9906 curve tolerances, this pump ensures efficiency and durability for your irrigation or water management systems.

Operating Conditions

Maximum Fluid Temperature	35 °C
Maximum Sand Content	0.25 %
Maximum Immersion Depth	100 m
Minimum Well Diameter	6 inches

Technical Specifications

Electrical Configuration

- Single-phase: 220V-240V / 50Hz
- Three-phase: 380V-415V / 50Hz

Starting Methods

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

Standards & Compliance

NEMA Standards • ISO 9906

Motor Construction

Rewindable, Hermetically-Sealed

Additional Information

Customization Options

- Special mechanical seal
- Alternative voltages
- 60 Hz frequency

Warranty Period

2 years