

# 6-Inch Submersible Borehole Pump

This 6-inch submersible borehole pump is designed for water supply from wells or reservoirs. It is suitable for domestic, civil, and industrial applications, as well as for garden and irrigation purposes.



## Overview

### High-Performance Submersible Borehole Pump

This 6-inch submersible pump is engineered for reliable water extraction from wells and reservoirs. It is suitable for a wide range of applications, including domestic water supply, civil infrastructure, industrial processes, and agricultural irrigation. Designed to meet NEMA dimension standards, this unit offers flexible motor options and robust construction for long-term operation in demanding environments.

## Operating Conditions

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

## Technical Specifications

### Motor Type

- Rewindable motor
- Hermetically-Sealed motor

### Power Supply Options

Phase	Voltage	Frequency
Single-phase	220V - 240V	50Hz
Three-phase	380V - 415V	50Hz

### Starting Methods

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

Certifications & Standards	ISO 9906, CE, RoHS, ISO 9001, GS
Warranty	2 years