

# Stainless Steel Deep Well Submersible Pump

This submersible pump is made of stainless steel and designed for water extraction from deep wells and boreholes. It is suitable for agricultural irrigation, domestic water supply, and some industrial applications.



## Overview

### High-Efficiency Deep Well Submersible Pump

This stainless steel submersible deep well pump is engineered for reliable water extraction from wells and boreholes. Designed for versatility, it supports agricultural, domestic, and industrial water supply needs with its robust, corrosion-resistant construction. The multi-stage design ensures optimal hydraulic performance, while built-in thermal overload protection and a check valve enhance operational safety and longevity.

## Performance

### Key Performance Metrics

**5 m<sup>3</sup>/h**

Max Flow Rate

**96 mm**

Max Diameter

### Operating Range

Capacity: 2.4 to 4.2 m<sup>3</sup>/h; Total Head: 9 to 173 m

## Technical Specifications

### Power Ratings

Phase Type	Power Range
Single phase	0.37 - 2.2 KW
Three phase	1.1 - 3.0 KW

### Standards & Protection

NEMA Standard, IP 68 Protection, Insulation Class B

### Maximum Liquid Temperature

25 °C