

# Submersible Borehole Water Pump

This submersible pump extracts water from deep wells and boreholes. Its multi-stage impeller system optimizes hydraulic performance, while a built-in check valve prevents backflow.



## ADDITIONAL IMAGES



## Product Overview

### Submersible Borehole Water Pump

This high-performance submersible pump is engineered for efficient water extraction from deep wells in agricultural, industrial, and domestic settings. Constructed from high-grade stainless steel 304 or 316, the unit offers exceptional corrosion resistance and durability. The multi-stage impeller system ensures optimal hydraulic performance, while the built-in check valve prevents backflow to protect the system.

## Performance Specifications

### Maximum Flow Capacity

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

Capacity

**800 USGPM**

Capacity

### Operating Speed

- 2900
- 3500

### Maximum Head

381 m

## Operating Limits

### Max Temperature

40 °C

## Material and Construction

### Construction Materials

Stainless Steel 304, Stainless Steel 316

## Applications

### Primary Applications

Water Supply • Irrigation • Mine Dewatering • Sprinkling