

# Stainless Steel Submersible Deep Well Pump

This submersible deep well pump is designed for efficient water extraction from boreholes and wells. Constructed from durable stainless steel, this pump is resistant to corrosion and suitable for long-term submersion in water.



## Product Overview

### High-Performance Submersible Pumping

This stainless steel submersible deep well pump utilizes advanced Italian design principles to deliver efficient water extraction from boreholes and wells. Engineered for durability, it features a multi-stage impeller system for high head performance and a robust construction resistant to corrosion and abrasion. With integrated protective features and food-grade mechanical oil, this pump is an ideal solution for reliable domestic, agricultural, and industrial water supply.

## Operating Limits

pH Range	6.5 - 8.5
Fluid Temperature Limit	40 °C
Max Ambient Temperature	75 °C
Maximum Operating Depth	100 m

## Technical Specifications

Insulation Class  
Class I

Protection Class  
IP68

## Key Features

### Design & Durability

- Italian technology with separate structure design
- High abrasive resistance with industrial plastic parts
- Food-grade mechanical oil (pollution-free)
- Strong sand resistance capabilities
- High overload capacity and efficiency

### Safety & Protection

Automatic Protection Device, Built-in Check Valve, Corrosion Resistant

## Performance Metrics

### Efficiency

**100 m**

Submersible Depth

**0 Low**

Power Consumption