

# Stainless Steel Submersible Water Pump with Float Switch

This submersible pump is made of stainless steel and designed for efficient water removal. It features a float switch that enables automatic operation based on the water level.



## ADDITIONAL IMAGES



## Product Overview

### Corrosion-Resistant Performance

This stainless steel submersible pump is engineered for durability and longevity in demanding fluid transfer applications. Its robust design is fully corrosion-resistant, making it an excellent choice for seawater and other corrosive media. Integrated with an automatic float switch, the unit provides reliable operation and protection against dry running in environments like cellars, pools, and construction sites.

## Technical Specifications

### Operating Limits

**35 °C**

Max Fluid Temperature

**40 °C**

Max Ambient Temperature

### Ratings & Certifications

IPX8 Protection, Insulation Class B/F

## Construction

### Material Composition

| Component       | Material                           |
|-----------------|------------------------------------|
| Pump Body       | Plastic                            |
| Impeller        | Plastic                            |
| Mechanical Seal | Stainless steel, Ceramic, Graphite |
| Shaft           | 45# Carbon Steel / Stainless steel |

### Key Features

- Stainless steel structure
- Automatic float switch
- Thermal protector (optional)
- Corrosion-resistant casing