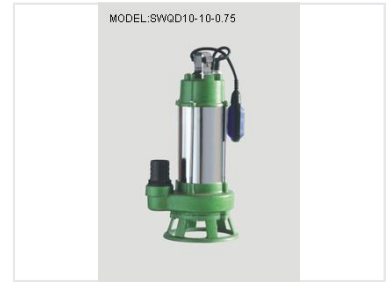


# Submersible Water Pump with Float Switch

This submersible pump is designed for efficient water removal in various applications. Its robust construction ensures durability and reliable performance in demanding environments.



## Product Overview

### High-Efficiency Submersible Drainage Solution

The SWQX series submersible pump features an integrated float-ball switch for automatic level-based operation, ensuring efficiency and convenience in water management. Designed with internal motor safeguards, it offers automatic protection against overheating and over-current, making it highly reliable in demanding environments. This versatile unit is ideal for water drainage in mining, construction, agriculture, and residential applications.

## Technical Specifications

### Construction Materials

Component	Material
Pump Body	Cast Iron
Motor Housing	Stainless Steel
Impeller	Cast Iron
Shaft with Rotor	45# Steel
Mechanical Seal	Carbon/Ceramic

### Operating Limits

**60 °C**

Max Liquid Temperature

**40 °C**

Max Ambient Temperature

### Electrical & Protection

- Insulation Class: B
- Protection Rating: IP44
- Continuous Duty Cycle
- Three phase / Single phase options available

## Key Features

### Safety Certifications

Automatic Overheat Protection • Over-current Safeguard • Float Switch Integrated

### Common Applications

Mining, Construction, Agriculture, Cultivation, Residential Gardening