

# Submersible Sewage Water Pump

This submersible pump is designed for small electrical irrigation and drainage equipment. It is particularly applicable in urban well water pumping, field irrigation and drainage, and household water supply, as well as drainage of industrial accumulated water.



## Overview

### Professional Submersible Sewage Pump

This robust submersible pump is designed for reliable liquid handling in both residential and industrial environments. Featuring a high-quality stainless steel pump body and a powerful copper-wound motor, it ensures long-lasting performance in various irrigation, drainage, and water supply applications. Its compact design includes an integrated thermal protector to prevent overheating, making it a safe and versatile choice for demanding pumping tasks.

## Certifications

### Compliance Badges

CE • ISO 9001 • RoHS • GS • CCC

## Performance Metrics

### Key Operational Limits

**5 m**

Max Immersion Depth

**40**

Max Liquid Temperature

**1.03 x10<sup>3</sup> kg/m<sup>3</sup>**

Max Liquid Density

## Technical Specifications

### Pump Construction

Component	Specification
Pump Body	Stainless Steel
Shaft Material	Stainless Steel Weld
Insulation Class	F
Protection Class	IPX8
Liquid PH Range	4-10

## Applications

### Primary Applications

- Urban well water pumping
- Field irrigation and drainage
- Garden irrigation
- Household water supply
- Industrial accumulated water drainage
- Construction water supply
- Livestock breeding