

# Submersible Sewage Pump for Wastewater Drainage

This submersible sewage pump is designed for wastewater drainage in factories and construction sites. It is also suitable for municipal sewage treatment plants and residential drainage stations.



## Product Overview

### Professional Submersible Sewage Solution

This high-performance submersible sewage pump is engineered for reliable wastewater drainage in diverse environments, including municipal treatment plants, commercial facilities, and residential quarters. Designed to handle demanding conditions, the pump features a corrosion-resistant stainless steel welded shaft and robust copper motor windings for longevity. With a built-in thermal protector and versatile liquid handling capabilities, it offers a secure and efficient solution for sewage management, irrigation, and drainage projects.

## Certifications

### Certifications & Standards

CE • ISO 9001 • CCC • GS • RoHS

## Operating Conditions

Maximum Immersion Depth	5 m
Maximum Liquid Temperature	40 °C
Liquid pH Value Range	4-10

## Technical Specifications

### Motor Specifications

- Copper winding construction
- Built-in thermal protection
- Stainless steel welded shaft
- Insulation Class: F

### Fluid Performance Metrics

**1.2 x10<sup>-3</sup> kg/m<sup>3</sup>**

Max Liquid Density

## Applications

### Primary Applications

Wastewater drainage, Construction sites, Municipal projects, Residential drainage, Field irrigation, Methane pools