

Submersible Sewage Pump for Wastewater Drainage

This submersible sewage pump is designed for wastewater drainage in factories, construction sites, and commercial facilities. It is also suitable for drainage systems in municipal sewage treatment plants, residential quarters, and municipal projects.



Product Overview

Industrial-Grade Sewage Management

This submersible sewage pump is engineered for high-performance drainage in demanding commercial and municipal environments. Featuring robust construction with a copper-wound motor and stainless steel shaft, it ensures reliable operation in diverse wastewater conditions. Its versatile design makes it an ideal solution for factory drainage, residential sewage treatment, and agricultural irrigation projects.

Certifications

Compliance and Standards

CE • RoHS • ISO 9001 • CCC • GS

Operating Parameters

Key Performance Metrics

5 m

Max Immersion Depth

40

Max Liquid Temp

Liquid Compatibility

Parameter	Range/Value
pH Value	4-10
Kinematic Viscosity	$7 \times 10^{-7} \sim 23 \times 10^{-6} \text{ m}^2/\text{s}$
Max Density	$1.2 \times 10^{-3} \text{ kg/m}^3$

Technical Specifications

Motor Features

- Copper winding
- Built-in thermal protector
- Stainless steel welded shaft
- Insulation class: F

Applications

Suitable Applications

Municipal Sewage, Construction Sites, Factory Drainage, Residential Projects, Field Irrigation