

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 and residential quarters.



Product Overview

Industrial-Grade Wastewater Solution

This high-performance submersible sewage pump is engineered for demanding wastewater management tasks in commercial, municipal, and industrial environments. Featuring a robust motor with copper windings and a stainless steel welded shaft, it provides reliable operation in challenging conditions. The unit is designed to handle heavy drainage requirements, including site runoff, sewage treatment, and agricultural irrigation.

Technical Performance

Performance Specifications

5 m

Max Immersion Depth

40 °C

Max Liquid Temperature

Liquid Compatibility

Parameter	Range
pH Value	4-10
Kinematic Viscosity	$7 \times 10^{-4} \text{ to } 23 \times 10^{-4} \text{ m}^2/\text{s}$

Construction & Motor

Motor Specifications

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

Applications

Common Applications

Wastewater drainage, Construction sites, Municipal treatment plants, Residential drainage, Agricultural irrigation, Methane pools

Compliance

Certifications

CE