

Submersible Electric Sewage Pump

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



Product Overview

Robust Wastewater Management

This submersible sewage pump is engineered for heavy-duty wastewater drainage in industrial, commercial, and municipal settings. Featuring a corrosion-resistant design with a stainless steel welded shaft, it ensures reliability in harsh environments. The motor includes built-in thermal protection to prevent overheating during demanding operations.

Operational Limits

Max Immersion Depth	5 m
Max Liquid Temperature	40 °C
Liquid pH Value Range	4-10
Kinematic Viscosity	7×10^{-7} to 23×10^{-6} m ² /s
Max Liquid Density	0.0012 kg/m ³

Motor Specifications

Motor Construction

- Copper winding
- Built-in thermal protector
- Stainless steel welded shaft

Insulation Class

F

Applications

Suitable Environments	Factories, Construction sites, Municipal treatment plants, Residential drainage, Agriculture, Irrigation
-----------------------	--