

# Submersible Sewage Pump for Wastewater Drainage

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



## Product Overview

### Professional Submersible Sewage Pump

This high-performance submersible pump is engineered for demanding wastewater management tasks in commercial, municipal, and industrial settings. Featuring a robust construction with a stainless steel welded shaft and integrated thermal protection, it delivers reliable operation under heavy-duty conditions. It is an ideal solution for sewage treatment, construction site drainage, and agricultural irrigation systems.

## Performance Metrics

### Key Operating Metrics

**20 m<sup>3</sup>/h**

Flow Rate

**10 m**

Max Head

**1100 W**

Power Input

## Operating Limits

### Liquid Compatibility

Parameter	Value/Range
pH Value	4-10
Kinematic Viscosity	7×10 <sup>-7</sup> to 23×10 <sup>-6</sup> m <sup>2</sup> /s
Max Density	1.2×10 <sup>-3</sup> kg/m <sup>3</sup>

Max Immersion Depth	5 m
Max Liquid Temperature	40 °C

## Technical Specifications

### Motor Features

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

### Insulation Class

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## Certifications

Standards and Compliance	CE, RoHS
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