

# Submersible Sewage Pump for Wastewater Treatment

This submersible pump is designed for wastewater management in municipal and industrial projects. It is suitable for handling sewage and other liquids containing solids in submerged locations.



## Overview

### Professional Wastewater Management

This submersible sewage pump is engineered for heavy-duty performance in demanding municipal, industrial, and civil engineering environments. Designed for efficiency and reliability, it safely handles wastewater containing solids across a range of challenging conditions. Its robust construction and IP68 insulation class ensure long-term operation even when fully submerged.

## Performance Metrics

### Key Performance Indicators

**120 m<sup>3</sup>/h**  
Max Capacity

**30 m**  
Max Head

**10 m**  
Max Immersion Depth

## Operating Conditions

### Technical Specifications

Parameter	Value
Power Range	0.75-7.5 kW
Max Liquid Temp	35 °C
PH Range	6.5-8.5
Max Liquid Density	1.3 g/cm <sup>3</sup>
Power Supply	380V ±10%, 50Hz
Cable Length	8 m

## Certifications

### Regulatory Compliance

CE, RoHS, ISO 9001, CCC, GS