

# Submersible Sewage Pump - SH Series

This submersible pump is engineered for handling solids and debris found in sewage, ensuring clog-free performance. It is suitable for wastewater treatment, flood control, and general water transfer applications.



## Overview

### Robust Submersible Sewage Pump

The SH series submersible pump is a high-performance solution engineered for heavy-duty applications, including sewage treatment, civil engineering, and dewatering. It features a robust design capable of managing slurries and solids in demanding environments like mines and quarries. With advanced protection and insulation, this pump delivers reliable, clog-free operation for professional industrial and agricultural drainage needs.

## Performance Metrics

### Key Performance Specifications

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

Capacity

**90 m**

Max Head

**20 m**

Max Immersion Depth

## Technical Specifications

### Electrical Requirements

- Power range: 22kW (30HP) to 45kW (60HP)
- Voltage: Three phase 400V  $\pm$ 10%
- Frequency: 50Hz / 60Hz

### Build Standards

Feature	Rating
Insulation Class	F
Protection Class	IP68
Max Fluid Temp	+40°C

## Certifications

### Compliance & Standards

CE • ISO 9001 • CCC • GS • RoHS

## Applications

### Suitable Applications

Sewage Treatment, Civil Engineering, Mining, Quarrying, Agriculture, Flood Control