

# Submersible Sewage Pump for Wastewater Management

This submersible pump is designed for civil engineering, mining, and sewage treatment plants. It is ideal for general pumping purposes, including handling solids and slurries.



## Overview

### Submersible Sewage Pump System

This submersible sewage pump is engineered for high-performance wastewater management in demanding civil engineering, mining, and sewage treatment applications. It features a robust design capable of handling slurries and debris, ensuring reliable operation under harsh conditions. With an IP68 insulation rating and wide power range, this pump provides versatile, heavy-duty pumping power for industrial and commercial environments.

## Key Metrics

### Operating Performance

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

Max Capacity

**57 m**

Max Head

**25 m**

Max Immersion Depth

## Technical Specifications

Power Requirements	Three phase, 380V $\pm$ 10%, 50Hz/60Hz
Power Range	1.5kW (2HP) to 15kW (20HP)
Insulation Class	IP68
Max Water Temperature	40

## Compliance and Standards

Certifications	CE, RoHS, ISO 9001, CCC, GS
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## Applications

### Primary Applications

- Civil engineering projects
- Mining, quarries, and coal ore extraction
- Slurry management
- Sewage treatment plants
- General industrial pumping