

Submersible Sewage Pump with Float Switch

This submersible sewage pump is designed for efficient wastewater removal. Its stainless steel construction ensures corrosion resistance and a long service life.



Product Overview

Industrial-Grade Sewage Management

This submersible sewage pump is engineered from high-grade AISI 304 stainless steel, specifically designed to handle dirty water containing organic solids. Featuring a vortex impeller, it allows for the passage of solid materials up to 50 mm in diameter, making it ideal for emptying cesspits and lifting wastewater. The unit is equipped with a float switch for automated operation and thermal protection to ensure reliable service in demanding B2B environments.

Technical Specifications

Motor Features

- Insulation Class: B
- Protection: IP68
- Built-in Thermal Protector (Single Phase)
- 10m Standard Power Cable

Operational Limits

40 °C

Continuous Liquid Temp

38 mm

Max Solid Handling

Construction Materials

AISI 304 Stainless Steel, Buna-N O-rings, Silicon Carbide Mechanical Seals

Performance Data

Performance Matrix

Model	Power (kW)	Capacitor
WQ-0.75BS	0.75	25µF
WQ-1.1BS	1.1	30µF