

Submersible Sewage Pump

This submersible sewage pump is designed for efficient wastewater management in demanding environments. Its durable construction and powerful motor allow it to handle sewage, sludge, and solids-laden liquids effectively.



ADDITIONAL IMAGES



Product Overview

Robust Submersible Sewage Management

The WQ series submersible sewage pump is engineered for high-efficiency fluid handling in demanding environments. Featuring a heavy-gauge cast iron housing and a non-clogging two-vane impeller, this unit is designed to process sewage, industrial wastewater, and slurry with reliability. With a high-efficiency motor protected by an IP68-rated seal, it offers a durable and low-maintenance solution for municipal, agricultural, and industrial applications.

Technical Specifications

Key Performance Metrics

1.5 kW

Rated Power

15 m

Rated Head

15 m³/h

Rated Flow

50 mm

Discharge Size

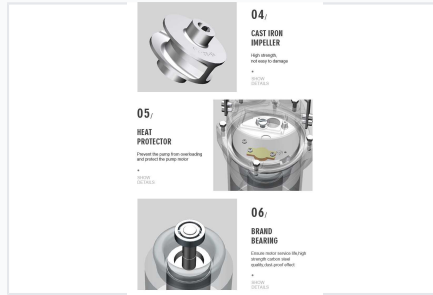
Motor Details

- 100% Copper coils
- YE3 high-efficiency motor
- IP68 protection grade
- Class F insulation
- Integrated heat protector

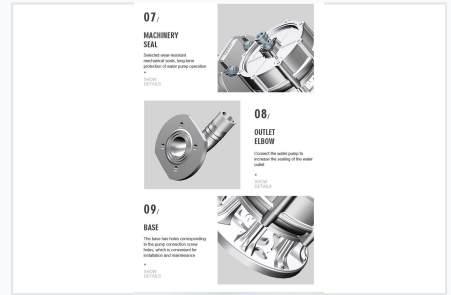
Design and Construction



Detailed breakdown of the Italian-inspired anti-blockage hydraulic design and motor protection systems.



High-strength cast iron components and high-quality bearings ensure long service life.



Mechanical seals and bolt-ready base design facilitate easy installation and long-term protection.

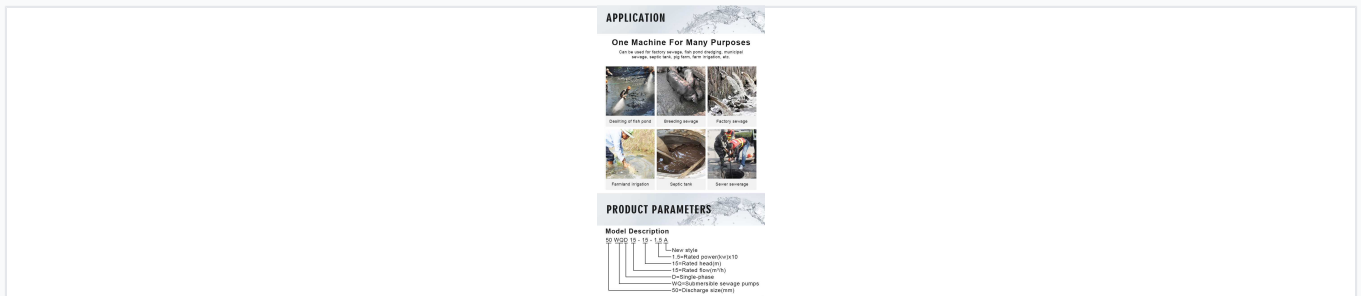
Installation Features

- Flange connection: PN6 or PN10
- Convenient handle ring for lifting
- Base with stabilizing feet
- Accessible maintenance ports

Build Quality

Cast iron housing HT250, Anti-corrosion mechanical seal, Non-clogging two-vane impeller, Patented O-ring outlet seal

Applications



Versatile pumping solution suitable for industrial, municipal, and agricultural wastewater needs.

Typical Applications

Municipal sewage treatment, Industrial wastewater processing, Agricultural irrigation, Septic tank management, Fish pond dredging, Construction site drainage