

Submersible Wastewater Pump

This submersible pump is designed for efficient wastewater management. It is engineered for durability and reliable performance in harsh environments.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Submersible Wastewater Pump

This industrial-grade submersible pump is engineered for demanding wastewater applications, featuring anti-blocking hydraulic components that effectively handle solids and fibrous materials. Designed for durability, the unit incorporates dual-channel tungsten carbide mechanical seals ensuring over 8000 hours of safe operation. The system offers versatile installation options, including automated coupling and mobile configurations, while advanced sensing technology protects against leakage, overload, and over-temperature to ensure consistent performance in harsh environments.

Technical Performance

Max Media Temperature	60 °C
Media Specific Gravity	1.0 - 1.3
pH Range (Cast Iron)	5 - 9

Features & Construction

Key Features	Anti-blocking, Energy-saving, Leak detection, Low noise, Dry-run capable
Sealing Technology	Double-channel series seal, tungsten carbide

Installation & Control

Installation Methods

- Fixed automatic coupling
- Mobile free installation

Safety Monitoring

- Oil-water leak probe
- Automatic control cabinet
- Overload protection
- Float switch level control