

Submersible Sewage Water Pump

This submersible sewage water pump is designed for wastewater management. It features a two-pole induction motor with Class B insulation and IP68 protection.



Overview

High-Performance Submersible Sewage Solution

The CUT series submersible sewage water pump is engineered for efficient and reliable wastewater management in domestic, commercial, and municipal applications. Its robust cutting mechanism easily handles fibrous materials like ropes and cloth, preventing obstructions and ensuring continuous operation. Designed for high discharge pressure, it enables wastewater transfer over long distances while maintaining peak performance and minimizing energy consumption.

Performance Metrics

Key Performance Indicators

370 L/min

Max Flow Rate

10 m

Max Head

0.8 kW

Power Output

Technical Specifications

Voltage	220-230V
Power Phase	Single-phase
Rotational Speed	2860 r/min
Insulation Class	Class B
Horsepower	1.1 HP

Capabilities

Application Areas

- Domestic waste water management
- Commercial sewage systems
- Municipal waste water transfer
- Long-distance water discharge

Materials Handled

Untreated Waste Water, Fibres, Gloves, Rope, Cloth

Safety & Compliance

Certifications

CE

Safety Connection

Must be connected to an earth-leakage circuit breaker