

Submersible Electric Sewage Pump

This submersible electric pump is designed for sewage and drainage applications. It is particularly useful in field irrigation, household water supply, and industrial water removal.



Overview

Professional Submersible Sewage Pump

This submersible electric pump is engineered for efficient water management in both residential and industrial settings. Designed for reliability, it features a robust stainless steel body and a copper-wound motor for long-term performance. It is an ideal solution for urban drainage, agricultural irrigation, and livestock water supply management.

Technical Metrics

Performance Metrics

7 m³/h

Max Flow Rate

6 m

Max Head

0.25 kW

Power Rating

Operating Conditions

Operating Limits

Parameter	Value
Max Immersion Depth	5 m
Max Liquid Temperature	40 °C
Liquid PH Range	4-10
Max Liquid Density	1.03x10 ³ kg/m ³

Construction & Design

Material Specifications

Stainless steel pump body, Stainless steel weld shaft, Copper motor winding

Technical Standards

Protection & Insulation

- Insulation Class: F
- Protection Class: IPX8
- Built-in thermal protector