

Submersible Sewage Pump with Cutting Mechanism

This submersible sewage pump is designed for efficient wastewater management. Its cutting mechanism macerates solids, preventing clogging and ensuring smooth operation.



Overview

Professional Submersible Sewage Pump

This high-performance submersible pump is engineered for efficient wastewater management, featuring a robust integrated cutting mechanism that macerates solids to prevent clogging. It is suitable for diverse applications including domestic drainage, industrial sewage removal, and irrigation. Designed for reliability, the unit includes an automatic float switch for dry-run protection and is constructed for durability in demanding environments.

Performance

Maximum Flow Rate

333 l/min

Flow Rate

Maximum Lift

22 m

Max Head

Technical Specs

Power Requirements	220-240V / 50Hz
Protection Features	Thermal Protector, Capacitor, Float Switch

Operational Limits

Operational Constraints

Parameter	Value
Immersion Depth	5 m
Max Liquid Temp	40
Max Particle Size	30 mm
Min Drainage Level	40 mm

Applications

Recommended Fields

- Domestic drainage
- Civil engineering
- Industrial sewage removal
- Flood area drainage
- Agricultural irrigation