

Multi-Stage Submersible Water Pump

These pumps are used when the level of water to be drawn off is located at a distance higher than 9 meters. Submerged, they offer the advantage of being invisible, silent and less subject to the risk of freezing.



ADDITIONAL IMAGES



Overview

High-Performance Submersible Pumping

This multi-stage submersible water pump is engineered for reliability and efficient fluid transfer in demanding environments. Featuring a robust copper wire motor with thermal overload protection, it ensures consistent performance and longevity. With an IPX8/IP68 rating, this pump is fully protected against water ingress, making it an ideal solution for continuous submersible operations.

Performance Metrics

Key Performance Indicators

36 m

Max Head

6 m³/h

Max Flow Rate

0.75 kW

Power Rating

Electrical Specifications

Electrical Data

Parameter	Value
Voltage	220V - 230V
Frequency	50 Hz
Current	2 A
Capacitor	20 μ F / 450V

Motor & Construction

Motor Characteristics

- Two-Pole induction motor
- Speed: 2860 - 2900 r/min
- Copper wire winding
- Thermal overload protection included

Protection & Insulation

IPX8, IP68, Insulation Class F (155°C)

Operating Limits

Maximum Water Temperature

35 °C

Bore Diameter

25 mm