

# Submersible Multistage Water Pump

This submersible pump features a design where water flows between the casing and motor for cooling. Its multistage construction provides a high head, making it suitable for applications where water needs to be pumped to elevated locations.



## Product Overview

### Professional Submersible Multistage Pump

This multistage submersible pump is engineered for heavy-duty drainage and irrigation applications in industrial and construction environments. Featuring a robust cast iron construction with a corrosion-resistant housing, the unit is built to withstand harsh, submerged conditions. Equipped with a high-performance closed-type impeller and reliable mechanical sealing, it provides consistent flow and high head pressure for demanding water transfer tasks.

## Technical Construction

### Materials & Build

Component	Material
Pump Body	Cast Iron
Motor Body	Cast Iron
Impeller	Closed Type, Cast Iron
Shaft	Stainless Steel
Mechanical Seal	SiC/SiC

### Internal Components

C&U Bearings, Fully Sealed Motor, Integrated Thermal Protection

## Safety & Usage

### Safety Instructions

- Pump must be reliably grounded with a leakage protector installed
- Voltage fluctuation must be within  $\pm 5\%$  of the rated voltage
- Dry running is strictly prohibited
- Ensure power is cut off before any inspection or cleaning
- Inspect cable for damage before operation; do not bend forcefully

### Compliance

Thermal Overload Protected • Industrial Grade