

Submersible Water Pump - QDX Series

This submersible pump is designed for efficient water removal and transfer. Constructed with durable materials, it is suitable for various applications, including drainage and irrigation.



Product Overview

Professional Submersible Pumping Solution

The QDX series submersible pump is a high-performance, end-suction electric motor pump designed for versatility and durability. Featuring a lightweight yet robust construction, it is engineered for efficient water transfer in demanding environments such as agriculture, mining, and construction sites. This portable unit ensures reliable operation with advanced protection and high-quality internal components for extended service life.

Technical Specifications

Construction Materials

Component	Material
Pump Body	Cast Iron/Aluminum
Motor Housing	Aluminum
Impeller	Iron/Aluminum
Shaft	45# Steel
Mechanical Seal	Carbon/Ceramic

Motor Characteristics

- Single-phase or Three-phase options
- Insulation Class: B
- Protection Rating: IP44
- Continuous duty cycle

Operating Conditions

Operating Limits

60 °C Max Liquid Temp	40 °C Max Ambient Temp
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Applications

Suitable Applications

Agriculture, Mining Enterprises, Construction Sites, Residential