

Submersible Water Pump

This submersible pump is designed for removing water from submerged locations. It features a heavy-duty housing and various fittings for versatile use.



Product Overview

Industrial Submersible Pump QYB-240R

The QYB-240R is a high-performance submersible pumping system engineered for fuel handling, compatible with gasoline, kerosene, diesel, and various liquid mediums including ethanol blends. This integrated assembly simplifies installation by housing essential functional components like air eliminators and relief valves within a single unit. Built for durability and low maintenance, the system ensures smooth operation even in demanding industrial environments.

Performance Metrics

Max Flow Rate

240 L/min

Max Flow Rate

Performance Parameters

Parameter	Value
Rated Pressure	0.1 Mpa
Rotate Speed	2820 r/min
Working Pressure	>34 Kpa
Pressure Ex Work	79Kpa-93Kpa

Technical Specifications

Electrical Requirements

- Voltage: 220V, 50Hz
- Current: 9A
- Power Output Options: 1.1Kw/1.5H or 1.3Kw/1.8H

Compatible Liquids

Gasoline, Kerosene, Diesel, Methanol, Ethanol blends

Physical & Safety

Ex-proof Class

1PX6

Operating Limits

- Max Temperature: <40°C
- Max Specific Gravity: 0.86g/cm³
- Max Viscosity: 13 c.s.t (70 SSU) at 15°C