

Marine Diesel Firefighting Pump

This marine diesel firefighting pump provides rapid discharge in a compact, lightweight design. It offers quick starts and a long service life.



Overview

Marine Diesel Emergency Fire Pump

This emergency fire pump is engineered for critical fire protection applications on marine vessels, industrial sites, and ports. Designed for rapid deployment, it features a robust diesel engine and high-capacity pump system that ensures reliable performance in demanding environments. The unit is built to comply with international maritime safety standards, offering essential flexibility, ease of maintenance, and efficient operation for emergency response teams.

Technical Specifications

Performance Metrics

3600 r/min

Operating Speed

6 m

Suction Head

35 s

Discharge Time

Model Specifications

Model	Capacity (m ³ /h)	Head (m)	Weight (kg)
65 CWY-30	25	30	98
65 CWY-40	30	40	100
50 CWY-43	25.5	36	110

Regulatory Standards

CCS Certified, SOLAS Compliant

Design & Features

Engine Configuration

- 4-stroke cycle
- Air cooled (for 50-65mm diameter models)
- Water cooled (for 80-100mm diameter models)
- Manual, Electric, or Spring starting options

Key Advantages

Lightweight • Compact Size • Corrosion Resistant • Rapid Starting