

High-Pressure Water Pump for Firefighting

This high-pressure water pump is specifically designed for firefighting applications, delivering a powerful stream of water for effective fire suppression. Its robust construction ensures durability and reliability in demanding environments.



Overview

High-Performance Firefighting Pump

This high-pressure water pump is engineered specifically for demanding firefighting and emergency response applications. Built for reliability, the unit features a robust protective frame and a high-performance engine capable of delivering consistent, powerful water flow. It is an ideal solution for industrial, agricultural, and emergency scenarios where dependable water pressure is critical.

Performance Metrics

Key Performance Metrics

50 m

Max Head

30 m³/h

Max Capacity (HP20X)

8 m

Max Suction Head

Technical Specifications

Model Comparison

Specification	HP15X	HP20X
Port Diameter (in)	1.5"	2"
Max Capacity (m ³ /h)	24	30
Max Head (m)	50	50
Dry Weight (kg)	29	30
Dimensions (mm)	560x400x420	560x450x480

Engine Details

Engine Specifications

- Model: YM168F-2
- Continuous Output: 4kW (5.5hp)
- Displacement: 196cc
- Rated Speed: 3600 r/min

Application

Primary Applications

Firefighting, Agricultural Irrigation, Industrial Water Transfer, Emergency Response