

Water Distribution Truck

This water distribution truck is designed for transporting and distributing water across various sites. It is suitable for street cleaning, irrigation, and fire suppression.



ADDITIONAL IMAGES



Overview

Professional Water Foam Fire Truck

This high-capacity water and foam fire truck is engineered for efficient municipal and industrial fire suppression. Built on a durable chassis with a 6,000L water tank and 2,000L foam tank, it provides a comprehensive solution for emergency response. Equipped with a powerful centrifugal pump and high-range monitor, this vehicle ensures reliable performance in demanding fire-fighting environments.

Key Performance Metrics

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6000 L

Water Capacity

2000 L

Foam Capacity

205 hp

Horse Power

60 L/s

Pump Flow Rate

Chassis and Engine

Engine Specifications

- Model: 4HK1-TC50
- Emission Standard: Euro5
- Displacement: 5193 ml
- Type: 4-stroke, 4-cylinders in line, water cooling

Chassis Configuration

Parameter	Value
GVW	18000 kg
Curb Weight	9750 kg
Rated Load	6600 kg
Wheelbase	4700 mm
Steering	LHD
Driving Type	4x2

Firefighting Equipment

Fire Suppression Systems

- Pump Model: CB10/60 centrifugal pump
- Pump Pressure: 1.0 MPa
- Suction Time: \leq 35s (7m depth)
- Monitor Model: PL48
- Water Range: \geq 60m
- Foam Range: \geq 55m

Vehicle Dimensions

Dimensions	8280x2500x3470 mm, Approach Angle: 15°, Departure Angle: 12°
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