

Fire & Rescue Vehicle



PM50F2 Tank Fire Truck



- **Product Category:** Fire-Fighting Machinery
- **Brand:** XCMG
- **Model:** PM50F2
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of PM50F2 Tank Fire Truck

PM50F2 foam tank fire truck integrates functions of a water tank fire truck with a foam tank fire truck and is mainly used In cities. With water mixed with foam based on a certain matching ratio, PM50G2 greatly improves the fire extinguishing efficiency. At the same time, PM50G2 is equipped with a lighting system, a traction system, emergency rescue equipment, and protective equipment. Therefore, PM50G2 is a multi-functional fire-fighting vehicle with functions of lighting, traction, rescue, and safety protection and fire fighting.

- Strong Independent firefighting capability

It uses a SINOTRUK T5 chassis with double-row cab. has strong dynamic performance, safe and reliable quality, allows over 6 passengers. and applies to centralized delivery of firefighting.

- The firefighting system is convenient and efficient, and has high safety.

Equipped with fully-automatic foam B system the vehicle is easy and quick in

operations. Becthc remote control water monitor.

- Security settings and high intelligence

The vehicle uses a variety of safety protection devices to ensure safety and reliability of driving, rescue, and firefighting with details considered. Light bars are for the multi-layer equipment box structure to make lighting of each function to meet use requirements is equipped.

- Water tank Intelligent self-injection function (automatic water receiving)

Intelligent tank water rise preventing technology: A filling nozzle can be opened or closed according to the liquid level. This effectively prevents occurrence of water rise in tanks and realizes continuous uninterrupted water supply for extinguishing.

- Automatic water supply

It can automatically control and adjust the engine speed and pump working pressure, automatically control outlet valve flow and acceleration. and automatically supply water

Parameters of PM50F2 Tank Fire Truck

Item	Unit	Parameter
Overall length	mm	8990
Overall height	mm	3810
Overall width	mm	2500
Total weight	kg	15900
Extinguishant rated load weight		
Water	kg	4200
Foam	kg	500
Max. travel speed	km/h	≥95
Max. net power	kW	245
Power density	-	15.4
Monitor		
Water monitor rated flow	L/S	48
Fire rated pressure	MPa	≤1
Range		
Water	m	≥60
Foam	m	≥55
Water pump		
Fire rated flow	L/S	≥60



Fire rated pressure	MPa	≥ 1
---------------------	-----	----------