

Fire & Rescue Vehicle



AP50F5 Multi-functional Fire Truck



- **Product Category:** Fire-Fighting Machinery
- **Brand:** XCMG
- **Model:** AP50F5
- **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 AP50F5 Multi-functional Fire Truck

AP50F5 compressed air foam fire truck integrates functions of a water-tank truck and foam fire truck and is mainly used in cities. With water mixed with foam A and B based on a certain matching ratio, AP50F5 greatly improves the firefighting efficiency. At the same time, AP50F5 is equipped with a light generator system, a traction system, emergency rescue equipment, and protective equipment.

- With strong independent firefighting capability, it is equipped with an independent crew department, allows 9 passengers and applies to grouped centralized delivery during firefighting.
- Equipped with fully-integrated one-button control compressed air foam system, the vehicle is easy and quick in operations. A variety of one-button firefighting operation buttons are set to greatly improve firefighting efficiency.
- With the intelligent tank water rise preventing technology used, the vehicle can open or close the water filling nozzle automatically according to the liquid level.

■ The outlet flow pressure Is automatically controlled according to the set constant pressure or flow for automatic water supply operations.

Parameters of AP50F5 Multi-functional Fire Truck

Item	Unit	Parameter
Overall length	mm	8500
Overall height	mm	3700
Overall width	mm	2500
Total weight	kg	17500
Extinguishant rated load weight		
Water	kg	3900
Foam	kg	300/300 (A/B)
Max. travel speed	km/h	≥100
Max. net power	kW	240
Power density	-	13.7
Monitor		
Water monitor rated flow	L/S	64
Water monitor rated pressure	Mpa	—
Rated reach		
Water	m	≥65
Foam	m	≥60
Water pump		
Fire rated flow	L/S	≥80
Fire rated pressure	MPa	≥1
Air/foam compressor system		
Dry foam flow	L/S	—
Wet foam flow	L/S	—
Dry foam reach	m	—
Wet foam reach	m	—