

Fire & Rescue Vehicle



JP42C3 Water and Foam Towers Fire Truck

- **Product Category:** Fire-Fighting Machinery
- **Brand:** XCMG
- **Model:** JP42C3
- **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 JP42C3 Water and Foam Towers Fire Truck

JP42C3 water and foam towers fire truck integrates functions of a water-tank truck, a foam truck, a water tower fire truck into one unit, is configured with Mercedes Benz Arocs 33436 x 4 chassis, Hill CB10/100-RSD fire pump and AKRON PLKD120ZB-3480 (3480+5178+738) fire water monitor, and can load 7500 kg fire water. JP42/C3 is characterized by simple operation, flexible action, safety and reliability, strong practicability, etc. and is excellent for firefighting of high-rise buildings and petrochemical enterprises in cities, and for protecting safety of people's lives and property.

- The vehicle is in compact layout, with a driving height of 3.75m and good traffic ability.
- The boom uses 3 + 1 side layout, with a radius of 23 m. The boom extends and retracts stably and rapidly with high safety.
- JP42C3, equipped with large-flow fire pump, water monitor and large diameter aluminum alloy pipeline, has small pressure loss and outstanding fire performance. Its

container capability can reach 7.5 tons, and the vehicle has a strong emergency firefighting capability.

- The vehicle has complete and reliable safety protection devices based on the distributed control technology of PLC and CAN bus.

Parameters of JP42C3 Water and Foam Towers Fire Truck

Item	Unit	Parameter
Overall length	mm	11860
Overall height	mm	3750
Overall width	mm	2500
Total weight	kg	33000
Extinguishant rated load weight		
Water	kg	3800
Foam	kg	3700
Dry powder	kg	-
Max. travel speed	km/h	≥85
Max. net power	kW	315
Rated working height	m	42
Max. working radius	m	23
Time for deploying boom	s	≤120
Time for deploying outriggers	s	≤30
Monitor		
Water monitor rated flow	L/s	≥120
Water monitor rated reach	m	≥80
Water pump		
Fire rated flow	L/s	≥100
Fire rated pressure	MPa	≥1