Our Product Introduction

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 Packaging Details: nude with waxing Delivery Time: 30-35 working days T/T, , L/C, Western Union Payment Terms: 50 units per month Supply Ability:



Product Specification

• Name: Fire Fighting Truck • Wheelbase: 3800 Mm • Cabin: Crew Cab • Tire: 7.50R16 Water Tank: 3000 Liters • Foam Tank: Optional • Pump: CB10/20 PS20 • Fire Cannon: • PTO: Sandwich

Tank Material: Carbon Steel, Stainless Steel Optional

Warranty: 2 Years

3000 LITERS WATER TANKER FIRE TRUCK, 3 TONS FIRE TRUCK, 130HP FIRE TRUCK Highlight:



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Product Description

4X2 ISUZU 600P 3 TONS 130HP EURO 6 BRAND NEW FIRE TRUCK 3000 LITERS WATER TANKER FIRE TRUCK

1. Technical parameters of the vehicle

a. Chassis Model: ISUZU 600P b. Engine Model: 4KH1CN5HD

Power: 130hp c. Drive type: 4×2 d. Wheelbase: 3800 (mm) e. Maximum speed: 95km/h

f. Liquid capacity: water 3000kg or optional water 2000kg and foam 1000kg

g. Fire pump Model: CB10/20 Pressure: 1.0MPa Flow: 20L/s

Water diversion time: ≤30s (when the suction depth is 7m)

h. Fire monitor Model: PL20 Pressure: 1.0MPa Flow: 20L/s

Range: water 40m Bubble 35m Slewing angle: horizontal 360°

2. Vehicle structure

a. Cab

Structure: flat head, double-row cab.

Seat setting: 6

Equipment: In addition to the original vehicle equipment, it is equipped with an 80W alarm, a slewing warning light switch, and wer take-off control switch

b. Liquid tank (exposed type)

Material: Made of high-quality steel plate

Tank wall thickness: 3mmx3mmx4mm

Tank structure: steel plate welded type, with anti-sway plate inside.

- * 1 manhole with quick locking and opening device * 1 overflow valve device
- * 1 liquid level indicator
- * 1 sewage outlet, manual valve control
- * There is a water inlet with a one-way valve on each side of the top of the tank.

 The diameter of the internal water injection pipe entering the liquid tank is \$\Phi 50mm\$
- * All stainless steel connectors and fixings are used on the tank body.

c. Water pump installation form: mid-mounted type

d. Pipe system

Internal water inlet pipeline: 1 \$\Phi100mm\$ rear water inlet, entering the fire pump from the tank body, equipped with 1 \$\Phi100mm\$ butterfly valve, connecting the liquid tank and the water pump (controlled by electric pneumatic valve or manually)

External water inlet pipeline: The diameter of the external water inlet on both sides of the pump is \$\phi\$100mm, connected to the

external suction pipe, internal buckle pipe thread type interface, (sealed with cover); two-way water diversion on both sides of the pump, water suction pipe $\Phi 100 \times 2m$ (4 roots); Water outlet pipeline: * There are 2 $\Phi 65mm$ ball valves (pipe thread type interface) on both sides of the water pump.

Controlled normal pressure water outlet (sealed with cover); * 1 Φ80mm gun pipeline, using Φ80mm flexible joints, and controlled by Φ80mm manual ball valves.

Water injection pipeline: * 1 \$\Phi 50mm\$ internal water injection pipeline, which can directly inject water into the tank through a water pump;

Residual water pipeline: To protect the water pump and each ball valve, a residual water valve is installed at the lowest point of the pipeline.

Cooling water pipeline: In order to enable the power take-off to cope with various complex situations during work, it is equipped with cooling water pipelines and stainless steel ball valves.

(Note: All interface types meet standard requirements)

e. Fire monitor operation mode: manual

f. Power take-off

Type: sandwich type

Operation: manual control

Cooling method: forced adjustable water cooling

Lubrication method: splash oil lubrication

g. Proportional mixer

①, model: PH48 ②, operation: manual adjustment ③, mixing ratio: 6%

h. Pump room, equipment box

Material: The skeleton and skin are made of high-quality steel, and the bottom plate and four wall panels of the pump room and equipment box meet standard requirements.

Structure: The pump room and equipment box are all-steel frame welded structures. There are aluminum alloy curtain doors on the left and right sides of the pump room and the left and right and rear sides of the equipment box.

i. Additional electrical system

- ** There is a long row of warning lights on the front of the top of the cab.

 ** There is a 12V, 60W fire scene lighting lamp behind the roof;

 ** There are two flashing lights (red) on each side of the vehicle, and safety sign lights and side reflectors (combined) are installed below. There are front and rear clearance lights, one turn signal on each side, and lighting in the passenger room, equipment box, and pump room, which comply with GB4785 regulations.
- * The power of the alarm is 80W; the alarm, warning light, and flashing light circuits are independent additional circuits, and the control devices are installed in the cab.
- * Additional instruments and switches are centrally arranged on the control panel for easy operation. The dashboard is equipped with: 1 vacuum gauge, 1 water pump outlet pressure gauge; 1 fire pump tachometer; 1 liquid level indicator; 1 pump room and equipment box light switch. (The installation position of the instrument panel meets the standard requirements)

3. Equipment layout requirements and configuration standards

- * Any equipment can be taken within 2 movements while standing on the ground or on the pedal
- * The equipment is compactly arranged, firmly clamped, and easy to take.
- * The layout of other special equipment meets the requirements of the tender and technical agreement
 * All equipment in the equipment table is fixed with special clamps that are rust-proof, vibration-proof, anti-falling, and antiscratch
- * The spare tire is installed under the rear of the vehicle.
- * Conventional equipment: See Appendix

4. Overall technical requirements

- a. Vehicle baking paint
- * Use domestic high-quality paint;

- The roof, fender, rim outer ring, and front bumper are white, and the rest are bright red.
 All operating switches, instruments, equipment and vehicles have nameplates that comply with the specifications;
 The performance of the vehicle complies with the provisions of GB7956 "Fire Performance Requirements and Test Methods"

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- d. The liquid tank complies with the provisions of GA39.4-92:
- e. All riveting spacing is uniform and moderate;
- f. The roof is equipped with protective railings and anti-slip patterned plates, and the use of suction pipes and fire ladders complies with the requirements of the tender and technical agreement.
- g. The vehicle is equipped with up and down escalators.

Equipments Parts List ITEM NO. Equipment Name

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Fire Fighting Equipment	1	water suction tube (Φ100x2m)	4
	2	Water filter	1
	3	Water separator	1
	4	Water collector	1
	5	65 water belt(20m)	6
	6	80 water belt (20m)	4
	7	Different diameter interface	2
	8	Different shape and different diameter interface	1
	9	Different shape interface	2
	10	Water covered cloth	4
	11	Water belt bridge	2
	12	Water belt hook	4
	13	Ground fire hydrant wrench	1
	14	Underground fire hydrant wrench	1
	15	Water suction pipe wrench	4
	16	Fire fighting water gun	3
	17	Foam gun	1
	18	Dry powder fire extinguisher	1
	19	Fire bucket	1
Lifesaving Tools	1	Fire ax	1
	2	shovel	1
	3	T-ho	1
	4	Iron collars	1



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