# ISUZU 600P 5CBM Aircraft Refueler Trucks Multifunctional 4x2 Driving Type

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- ccc QL1160VMFRY 1 42600\$ nude with waxing 30-35 working days L/C, T/T, Western Union, D/P, D/A 50 units per month

Hubei

ISUZU



# **Product Specification**

- Item:
- Material:
- Wheelbase:
- Engine:
- Tank Volume:
- Rated Working Pressure:
- Maximum Allowable Pressure Difference:
- Liquid Level Gauge:
- Refueling Pump:
- Reel Refueling Flow Rate:
- Pipeline Pumping Flow Rate:
- Highlight:

3360 Mm 4KH1CN5HS 5 Cbm 1.0MPa 0.15 Mpa Stainless Steel

Aircraft Refuel Truck

Aluminium Alloy

Aluminum Alloy Oil Pump 100L-150L/min 700L/min

Aircraft Refueler Trucks Multifunctional, 5CBM Aircraft Refueler Trucks, 5CBM airplane refueling truck



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#### Product Description

#### Chinese Isuzu 5,000 liters Air Jet Aircraft refueling Truck

Aircraft refueling trucks are special vehicles that provide fuel service for aircraft. They carry the important mission of ensuring aviation safety and improving flight efficiency, and are an indispensable part of the field of air transport. The definition of aircraft refueling truck industry belongs to the intersection of aviation industry and transportation industry, which involves not only the fuel supply technology of aircraft, but also covers many aspects such as vehicle manufacturing and operation management. The main task of this industry is to provide safe, efficient and reliable fuel services for all types of aircraft to ensure that aircraft can successfully complete the take-off and landing and navigation tasks.

Aircraft refueling vehicles can be classified according to different uses and characteristics, mainly including: 1. Airport fixed refueling truck : usually installed at a fixed position in the airport, connected with the oil storage facilities through pipelines, to provide fuel service for the aircraft parked at the airport. They have the characteristics of large oil storage, fast refueling speed, convenient operation, etc., and are one of the important equipment for airport ground support.

2. Mobile aircraft refueling truck : It can move freely in or around the airport to provide flexible service for aircraft that need refueling. They are usually equipped with high-performance engines and drive systems to ensure stable operation in difficult terrain and bad weather conditions, while having high safety features and being able to quickly evacuate the site in case of an emergency.

Multifunctional aircraft refueling truck : in addition to the basic fuel supply function, but also integrated a variety of auxiliary equipment and technology, such as oil quality inspection system, oil purification device and so on. It can provide more comprehensive and detailed service for aircraft and improve the efficiency and quality of fuel supply.
Special aircraft refueling truck : mainly serves specific types of aircraft, such as military aircraft, helicopters and so on. They are often tailored to the fuel requirements and characteristics of different aircraft to meet specific operational requirements, with higher levels of technology and more stringent safety standards.

With the continuous progress of aviation technology and the continuous expansion of the aviation market, the aircraft refueling truck industry will usher in more innovation and development opportunities. In the future, this industry will pay more attention to the development direction of intelligence, environmental protection and high efficiency, and promote the continuous upgrading and optimization of aircraft refueling vehicle technology

Overview	
Name	5 cbm ISUZU Jet Fuel Truck
Dimension(LxWxH)	5900x2300x2450 mm
Total Mass	6000 kg
Rated Payload	2800 kg
Kerb Weight	3200 kg
Passenger	3
Approach/Departure Angle	16°/12 °
The Parameters of Chassis	·
Manufacture/Model	ISUZU
Driving Type	4x2
Wheel Base	3360 mm
Gearbox	MSB5
Front/Rear Track	1811/1860 mm
Tyre model	7.00R20
The Number of Tyre	6+1 (spare tyre)
Front/Rear Suspension	1340/2560 mm
Frame	650x220(7+4)
Axles Loading	Front 6.3T Rear 13T
Oil Tank	120L Iron
The Paremeters of Engine	
Manufacturer/Model	4KH1CN5HS
Rated Power	96kw/130hp
Fuel Type	Diesel oil
Displacement/Capacity	2999 ml
Emission Standard	Eu 5
Cylinder	4
Max. Torque/ speed	290N.m/ 1500rpm

#### Main Technical specification

/elocity	3400 rpm
The Parameters of Equipment	
Color/Logo	Customizable
ank volume	5 cbm

The tank body is square and round, with a volume of 5 cubic meters, a single warehouse, aluminum alloy material 5182, cylinder 5.5mm, head 5.7mm, an aluminum alloy European manhole in the middle of the tank top with a built-in breather valve, manual aluminum alloy guardrails on both sides of the tank top, and aluminum alloy rear ladder (removable).

One set of explosion-proof lamp inside the operation cabinet (aluminum alloy), one set of electrostatic reel outside the operation cabinet, refueling pump: aluminum alloy oil pump (mechanical seal type), flowmeter: Hefei Jingda instrument 0.2 accuracy, diameter 50 waist wheel flow juice, filter separator: 5-core filter (including 2 separation and 3 coalescence filter elements). Gravity refueling method: 15m aviation kerosene special hose reel with aviation kerosene special gun, liquid level gauge: 10-inch aluminum alloy dial, operation control: integrated control system.

The unloading tank on the left side of the tank body is equipped with an oil and gas recovery system. According to the new regulations, an emergency shut-off valve emergency shutdown system with a speed of 5 kilometers per hour is installed. The rear of the tank body is equipped with an emergency shut-off valve red button.

One aluminum alloy standard tool box, two oil drain hoses, one 1-inch drain valve at the front end of the aluminum alloy round barrel tube on both sides of the tank, all the boxes are equipped with container lock rods for users to lock, the bottom of the outlet box is equipped with rubber plugs, and the left and right sides of the tank tail are equipped with plastic fire extinguishers (8KG).

The tank top coaming is equipped with aluminum alloy anti-skid mesh walkway, and the rear protection is made of Ishaped bumper according to the announcement photos, with equal length up and down, and the lower layer can be turned back. The safety notice is installed at the left, right and rear positions of the rear of the tank body (size 500x550mm). The accessories of the whole vehicle are made of aluminum alloy, with special identification for dangerous goods, two electrostatic tow strips, and the gap position of the rear girder of the chassis is sealed with aluminum alloy anti-slip corrugated plate.

### Aircraft refueling truck image



Aircraft refueling truck details



Aircraft refueling truck details working at site



Export

