Water truck

Main specification						
Product model and name	12 cubic sprinkler					
Gross weight(Kg)	16200 Drive type)e		4*2
Payload(Kg)	9470 Overall dimension(n			nsion(mm)		7760*2520*3250
Curb weight(Kg)	6730 Cab seats					2.3
Approach/departure angle(°)	19/11 Front/rear hang(mm)			ng(mm)		1260/2550
Max speed(Km/h)	88 Wheelbase(mm)			m)		3950
Chassis specification	·					
Chassis model	EQ1165LJ9CDE		Manufacturer			Dongfeng
Brand name	Dongfeng Motor Corporation		Fuel type			diesel fuel
Tyre specification	9.00R20		Tyre N	Tyre No.		6
Rear track base(mm)	1806 From			ront track base(mm)		1862
Emission standard	VI Transmiss			ission		1
Engine model	Engine manufacturer				Displacement(ml)	Power(Kw)
YCY30165-60	Yuchai	Yuchai			4156	121
Performance						·
Tank volume(m ³)	12			Tank material		Carbon steel Q235
Water pump model	60-90	60-90			flow(m³/h)	/
Watering width(M)	≥16			Water cannon range (M)		30
Feature and Application						

a).Equipped with high power self-suction water pump that characterized by high-pressure and fast speed suction.
b).Equipped with front, rear and side sprinklers and high position sprinkler, and rear working platform.
b).The water cannon which is installed on the working platform can rotate by 360 degree and the water flow can be adjusted into various rain shape. There are straight shape, heavy rain, moderate rain and drizzle etc. The max range can reach 30M.4).Equipped with fire coupling, flow valves, filter screen and water level gauge.

5).According to customers' request, the crane, high working platform and spraying machine also can be equipped.
6).Mainly used for washing on urban roads, watering and greening on trees, green belts and lawn and dust full of construction sites. And also used for drinking water delivery and fire fighting function etc.











Suction range \geq 6 meters, sprinkler width \geq 16 meters, and spray range \geq 30 meters.



The spray shape of the cannon is adjustable: straight, heavy rain, moderate rain, drizzle, which can be adjusted continuously, and the maximum range can reach 30 meters





Robot automation, tank body is made of Q235, partition thickness is 3mm, tank body carbon steel thickness is 4mm, head thickness is 5mm. Large-diameter straight-through ball valve, aluminum alloy tee, thickened main pipeline