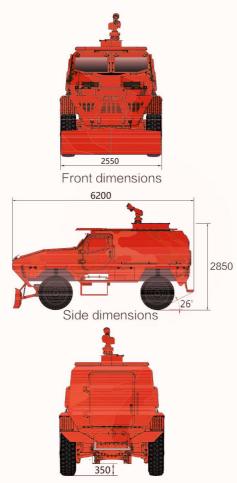
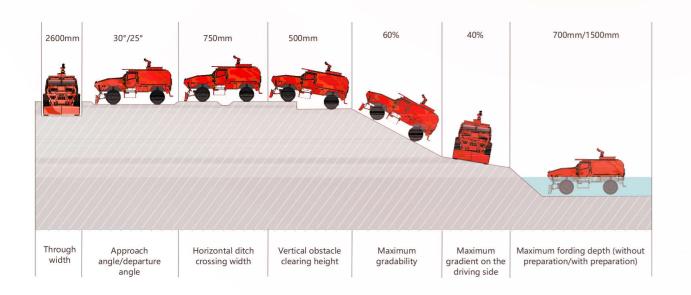
Technical parameters

	Item		Unit	Parameter
	Overall dimensions (L ×W ×H)		mm	6200×2550×2850
	Top Speed		km/h	110
	Maximum gradability		%	60
	Vertical obstacle clearing height		mm	500
	Horizontal ditch crossing width		mm	750
	Minimum ground clearance		mm	350
	20km/h accele <mark>ration time</mark>		S	≤20
	Maximum jet length of water monitor		m	85
	Pump rated flow		L/s	90
	Maximum thrust of push shovel		Ν	40000
	Auto-spraying protection time		h	0.5
	Working time of life-support system	Micro-positive pressure system	h	1
		Oxygen system	h	1.5
		Remote control distance	m	≥400
	Electrical	Video monitoring, temperature monitoring, gas monitoring, audible & visual alarm and information transmission etc.		



Back dimensions





QUALITY CHANGES THE WORLD



High-mobility Multifunctional Fire Truck

电话 Tel 0731-84031888 传真 Fax 0731-84031999

售后服务热线 Service 4008 87 8318 咨询投诉电话 Consulting 4008 87 9318







Application scene

The high-mobility multi-functional fire truck is a multi-function fire truck which integrating fire fighting module and intelligent module. It is specially applicable to occasions where collapse may occur easily, where there is explosion danger or toxic and harmful dangers, such as forest fire, petrochemical fire, port fire, goods yard fire, automobile fire, tunnel fire, etc., exerting its high mobility and high protection advantages, and completing rushing, investigation, fire extinguishment and rescue missions.

QUALITY CHANGES

Product Characteristics

High protection -



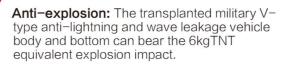
Anti-smash: Anti-smash: The frame-type independent cab can resist the vertical load impact of 100kg steel ball which falls from 20m height.



Anti-virus: The cab can establish 100pa positive pressure, provided with life guarantee system by itself.











undergoes flame retardant treatment. impact.







High mobility

- 4 ×4 full–wheel driving, double–speed full–time transfer case, with differential lock, modular large-stroke double-fork highperformance independent oil-gas suspension system, with average crossing vehicle speed reaching 50km/h, with maximum climbing gradient of 60%.
- 300hp engine, AT automatic transmission, with maximum vehicle speed reaching 110km/h, 0–60km/h acceleration time \leq 20s.
- The horizontal crossing trench width is 750mm, and the vertical barrier crossing height is 500mm.
- Fording depth ≥700mm

High intelligence



• The horizontal crossing trench width is 750mm, and the vertical barrier crossing height is 500mm.

- It is configured with multiple kinds of toxic gas sensors and temperature sensors for real-time alarming.
- In a toxic high-temperature environment, the life guarantee system will be started up automatically.
- Panoramic camera, full-area monitoring



Multiple functions

- Configured with barrier removal shovel to realize high-speed barrier removal.
- Configured with high-performance pump gun module to realize efficient fire extinguishment.
- Configured with environmental detection module to realize allround investigation and inspection.
- Configured with relay station to realize emergency communication.