

Fire Smoke Exhaust Robot RXR-MY80D



Fire robots can replace firefighters to enter the scene of hazardous disasters such as **toxic**, **oxygen deficient**, and **thick smoke** for firefighting, effectively solving the personal safety faced by firefighters in the aforementioned places

01

Water Cannon

80L/s flow water monitor, water/foam dual-use, range 85m

02

Fume extractor

Rated wind $\geq 10000\text{m}^3/\text{h}$

03

Information collection

Flammable gas concentration, fire site temperature and humidity

04

Audible & visual alarm

Sound and light alarm issued during the operation of the robot body

05

Acquisition

Collect 4 channels of images around the robot and transmit them to the control center remotely at all times

06

Lighting

Dual LED strong lighting system

Product Specification

- ✓ Dimension: 1750*920*1600mm
- ✓ More than 2.5 hours of battery life
- ✓ Weight: 750KG
- ✓ Working speed 0-1.5m/s
- ✓ Maximum obstacle crossing: 220mm
- ✓ Maximum climb capacity: 72%
- ✓ RC distance: 1000米

Application

High temperature

Collapsible

Fire trucks/people can't approach