

Durable

Lightweight

Adjustable

Applicable Models:
third-party drone

Lightweight, durable, and quick-deploy UAV-mounted water cannon for precise high-altitude firefighting

Applications



Firefighting

Provides aerial support for building fires and industrial complexes.



Forest & Wildfire Control

Access remote or rugged areas for efficient fire suppression.



Disaster Relief & Emergency Response

Rapid deployment to hazardous zones for water delivery.



Training & Simulation

Safe and effective tool for firefighting drills and UAV training.

Specification

- Product Name: Airborne Water Spray Gun
- Installation Method: Quick Release
- Material: Aerospace aluminum, carbon fiber, plastic
- Hose Installation: Quick Release
- Weight: 2.4 kg
- Storage Method: Telescopic / Retractable
- Nozzle Length: Stored: 130 cm / Extended: 320 cm
- Spray Distance: ≥ 8 m
- Compatible UAV: UAV with payload ≥ 50 kg

Contact Us:

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Endurance

Quick-Release

Stability

C-WG2 Airborne Water
Spray Gun



A lightweight and durable aerial firefighting module designed for UAVs. Made from carbon fiber, it features a high-pressure adjustable nozzle and quick-release hose connection for rapid deployment. Ideal for urban fires, wildfires, industrial sites, and emergency response, it delivers precise water control from the air.

Key Features:

- **High-Altitude Firefighting:** Designed for UAV operation, enabling efficient aerial water delivery.
- **Lightweight & Durable:** Constructed from carbon fiber for strength without adding excess weight.
- **Adjustable Nozzle:** High-pressure nozzle allows precise control of the water column.
- **Quick-Release Hose Compatible:** Works with 1-inch (25 mm) firefighting hoses and rapid detachment connectors for fast setup and deployment.

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