



## **Macaw® Backpack**

**Use the Macaw CAF backpack for rapid fire suppression today, decontaminate an area with it tomorrow, and use it for HAZMAT remediation the next day. Simply rinse out the tank and fill it with the appropriate solution for the situation.**

**Totally self-contained, the Macaw is widely used by the US Military as well as wildland fire and industry professionals. Ease of operation has been combined with rugged construction to create a portable system that is reliable and ready for instant response in the most demanding situations.**

**INTELAGARD®**

303.309.6309 800.468.6090  
[www.intelagard.com](http://www.intelagard.com)



# Macaw® Backpack

**PART NO (Standard Safety Yellow Version) :**

**w/o cylinder: 46191601-V956**

**w/cylinder: 46191601-V968**

## SPECIFICATIONS

**System Dimensions: 26.5" (67.31 cm) H x 17.3" (43.94 cm) W x 13" (33.02 cm) D**

**Operating Pressure: ~100 psi (6.9 BAR)**

**Liquid Capacity: 5 gal. (19 L)**

**Projection Distance: ~30' (9.14 m)\***

**Foam Expansion: ~35:1\***

**System Weight Dry (w/o cylinder): ~17.5 lb (7.9 kg);**

**w/empty air cylinder add~12 lb (5.44 kg)**

**System Weight Full (w/5 gal. (19 L) liquid & full air cylinder): ~72 lb (32.66 kg)**

**Discharge Hose: 5' (1.52 m), 1/2" (1.27 cm) diameter**

**Standard Nozzle: Intelagard Smooth Bore**

## FEATURES

**Compatible with a wide range of air cylinders (7" (17.78 cm) diameter or less)**

**Complete system; independent of hoses or other umbilical support**

**Front view pressure gauge to check cylinder pressure**

**Low pressure air connection for alternate power source use**

**On-demand foam expansion control**

**Accessory gear pouch for convenient carrying option**

**Handset with pistol grip trigger with lockable action handset for point and shoot activation**

**Adjustable harness for variable fit and load distribution with comfortable, ergonomic fit**

**66 cu. ft. cylinder empties 5 gal. (19 L) tank up to ~4 times**

**Dependable performance, high-quality construction and components**

## OPTIONS

**Extensive nozzle and foam selections (call for information)**

**Choice of colors: Safety Yellow (standard), Desert Tan**

**Mountable powder coated steel storage rack**

**4500 (310.26 BAR) SCBA, carbon wrapped air cylinder  
(CGA and DIN valves available)**

**Air cylinder sleeve**

**\*Depending on foam, hose and nozzle used**

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