



VIPER_{RECOVERY}™

The Intelagard Viper_{RECOVERY} represents the latest in CAF technology encased in an extremely portable, durable and user-friendly package. Whether worn as a backpack, wheeled like a carry-on suitcase or mounted on a small vehicle such as a motorcycle, the Viper is a powerful tool that can be used just about anywhere. The Viper retains all of the capabilities of the Intelagard Macaw on a smaller and lighter platform, and can be easily used by responders wearing breathing air systems.

The Viper's fully plumbed, dual collapsible, refillable and replaceable bladders are available in sizes of 1, 1.5 and 2 gallons (3.79, 5.69 and 7.57 L). This miniaturized powerhouse can be deployed for use in a wide variety of mission scenarios. Simple controls, powerful agent deployment and minimal maintenance combine to make the Viper a system with wide end-user appeal.



 **INTELAGARD**®

303.309.6309 800.468.6090
www.intelagard.com



VIPER RECOVERY™

PART NO: 46191603-V302

SPECIFICATIONS

Dimensions: ~ 26 in (66 cm) H x 15 in (38 cm) W x 11.5 in (29 cm) D

Operating Pressure: ~100 psi (6.9bar)

Bladder Capacity: 2 gal (7.57 L) - 2 ea.

(1 gal (3.79 L) and 1.5 gal (5.69 L) available separately)

Projection Distance: Up to ~30 ft (9.1 m)*

Foam Expansion: Up to ~35:1*

Unit Weight Dry: w/o air cylinder or bladders: ~19 lbs (8.6 kg)

empty 17 cu. ft. air cylinder adds ~4 lbs (1.8 kg)

Unit Weight Full (with full 17 cu. ft. air cylinder):

w/2 ea. 1 gal (3.78 L) bladder: ~43.5 lbs (19.7 kg)

w/2 ea. 1.5 gal (5.68 L) bladder: ~51.5 lbs (23.4 kg)

w/2 ea. 2 gal (7.57 L) bladder: ~59.5 lbs (27 kg)

Discharge Hose: 5 ft (1.52 m) long, 1/2 in (1.27 cm) diameter

Standard Nozzle: Intelagard Smooth Bore

FEATURES

Multi-use, self-contained CAF system

Dependable and easy to operate and maintain

On demand, adjustable foam expansion control

Three (3) fully plumbed and removable bladder sizes: 1 gallon, 1.5 gallon and 2 gallon

2-position retractable handle, wheels and stowable backpack straps for ease of transport

Mold/mildew resistant Nylon/Cordura® fabric harness, integrated lumbar support

Low pressure/compressor port for use with alternative power source

~17 cu. ft. carbon fiber wrapped cylinder (DIN and CGA available)

*Dependent upon foam, hose and nozzle used and settings

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