

SwiftCAF™ ATV System

Portable Compressed Air Foam System



The SwiftCAF ATV System is a small to medium scale, vehicular transportable and highly versatile Compressed Air Foam system designed for mounting onto a variety of platforms including ATVs, trucks, trailers and similar portable devices. The SwiftCAF ATV System is ideal for most portable applications due to its lightweight, minimum space requirement and self-contained energy source. The SwiftCAF ATV System is perfectly suited for rapid incident attack or response, especially for use in restricted access emergency situations and cross country, off-road and rugged terrain situations.



As with all Intelagard products, the SwiftCAF ATV System has been tested under rigorous conditions. It is designed for multi-hazard response and is durable, easy to use and requires minimal maintenance. This powerful system supports a wide range of applications for emergency response professionals in all fields of service including volunteer fire personnel, forestry, wildland, military, industrial – and for all aspects of fire, HAZMAT, decontamination remediation applications.



The SwiftCAF ATV System has a projection distance of up to 35' (10.7 m) with smooth bore nozzle. The SwiftCAF ATV System expands foam up to 80:1. Unit includes standard smooth bore nozzle, 7' (2.1 m) hose with locking trigger handset, cylinder mount and safety strap. The system may be powered by most standard SCBA cylinders. Vehicle not included, cylinder optional, one year limited warranty.

The SwiftCAF ATV System may be used with all classes of fire suppression foams, HAZMAT remediation foams, and CBRN decontamination formulations.





SPECIFICATIONS

Standard System

- System Size: Height 16" (.4 m), Width 42" (1 .07 m), Depth 25" (.6 m)
- Liquid Capacity: Polyethylene fluid tank with 14 gallon (53 l) capacity
- Foam Capacity: Foam expansion capability of up to a maximum of 1,200 gallons (4,542 l), nominal capacity of 420 gallons (1,590 l)
- Projection distance: up to 35' (10.7 m) with standard smooth bore nozzle
- Foam expansion ratio: up to a maximum of 80:1 (with accessory MID-X nozzle), nominal 20:1
- Construction: One-piece polyethylene tank, tube and expanded metal cage, self-contained plumbing case, 7' (2.1m) hose with handset, cylinder mount and safety strap
- Removable inlet strainer/filter for easy cleaning, draining and flushing of system
- System weight: approximately 50 pounds (22.7 kg) dry



APPLICATIONS

- All Classes of Fire
- HAZMAT Remediation (TIC/TIM)
- Vapor Suppression
- Fuel Spills
- Decontamination
- Farm and Ranch Applications

FEATURES

- On-board energy source
- System is effective in optimizing the performance of all classes of fire suppression foams, decontamination foams, and many other formulations
- Lightweight, high performance
- Simple, fast activation and operation
- Minimal maintenance requirements
- Rugged construction
- Dependable performance
- Affordable and powerful
- Easy mount hardware
- Customizable
- Optional operation from standard air compressor supply

OPTIONS

- Nozzle assortment including: medium expansion, fan spray, stainless steel piercing, undercarriage, adjustable HAZMAT and misting nozzles
- CAF hose reel
- 15' (4.3 m) 1/2 inch handset hose
- Rugged terrain decontamination spray bar with three nozzle tips
- High performance pistol grip handset
- Carbon Fiber wrapped air cylinder
- Wildland tool carrier for shovel, axe
- 50' (15.25 m) 3/4 inch (1.9 cm) hose
- 20' (6.1 m) drafting hose kit
- Spare Parts Kit
- Matching front basket

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