

H1 Intercept™

Portable Compressed Air Foam System



The H1 Intercept is an emergency response system designed to provide portable Compressed Air Foam (CAF) capability to first responders and remote fire fighting applications. This compact system is ideal in applications from initial attack through mop-up for fire, hazmat, and decontamination incidents. The fully integrated system easily fits between the wheel wells in a conventional short (6.75 ft.) truck bed, leaving space for tools, air cylinders, nozzles, and general storage.

The H1 Intercept is designed as a type 6 Wildland CAF system and as a small scale HAZMAT response unit. Created to leverage multiple products in one system, the unit takes advantage of broadening the capability that a single system-vehicle combination may provide.



The H1 Intercept provides the unique ability to serve as a totally self-contained base unit. With the optional Intelagard Macaw backpack and SwiftCAF hand-held unit on board, the operator can achieve even further portability. The Macaw can be quickly and securely stowed and removed from its optional carrier brackets, permanently mounted on each side of the unit. The Macaw can be filled from the system's on-board water tank and powered by an on-board air compressor. Take advantage of the two 5 gallon pails of EasyDECON DF200 that may be stored on the platform. The SwiftCAF may be used as a small scale pumper to apply DF200 drafted directly from on-board containers.

Take full CAF capability with you to the remotest of areas. The H1 Intercept represents a powerful new tool for fire fighting.

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Specifications:

- Totally self-contained and integrated system mounted on Durable Polypropylene Skid platform
- High capacity 70 cfm @ 110 psi compressor with reliable 20hp Honda engine
- Diaphragm style pump resists sand/grit damage, 200+ gpm delivery of finished foam
- 200 gallon water capacity in binary tanks
- 20 gallon foam concentrate capacity

Applications

- All Classes of Fire Suppression
- Hazmat Remediation (TIC/TIM)
- Decontamination Capability

Features:

- Up to 75 foot foam spray distance
- Foam concentrate proportioning on demand
- Operates readily up to 12° slope limit
- Easy fill 4" Cam Lock ports
- Storage space for two five-gallon pails of EasyDECON DF200 or fire fighting foams
- Concentrate tank drain for recovery of costly foam concentrates
- Tank design prevents foam from dropping out of proportion

Options:

- Accessory mounts for up to two Macaws and one SwiftCAF
- Hose options include: 100 ft x 1 inch ID non-collapsible fire hose on manual rewind reel; pneumatic rewind motor; dual 50 ft. x ¾" ID non-collapsible fire hose on spring retracting hose reels, up to 400 ft of collapsible, flat lay, fire hose with containment compartment; single 50 ft x ¾" ID non-collapsible fire hose on spring retracting hose reel with half flat lay storage (up to 200 ft collapsible flat lay hose)



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