

## Amerex Defense

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## Liquid Crew Cooling for Crew ESS Second Shot Suppression

The Liquid Crew Cooling Fire Suppression System by Amerex Defense incorporates SNAP Approved Potassium Acetate (K-ACE) to provide superior firefighting and cooling performance over a broad temperature range. The stored pressure system is designed for use with low-flow nozzles to discharge over extended periods of time (typically 5 minutes). This provides cooling protection for crew while awaiting arrival of rescue teams. The use of K-ACE as the second shot of protection addresses risk of over concentration of the primary Explosion Suppression System (ESS) agent. K-ACE also provides excellent firefighting capability on Class B (flammable liquids) and Class A (normal combustibles).

The 1-gallon extinguisher (pictured) is designed to function in any orientation for versatile installation and reliable service, even in overturn situations.

The low profile bracket (shown on right) is designed to minimize installation footprint, extending only slightly beyond the end of the cylinder.

## Main Features

- SNAP Approved Total Flooding Agent for Normally Occupied Spaces
- Effective Reflash Protection
- Effectively Cools Surfaces & Crew
- Extended Discharge Time
- Rapid Release Valve
- Available in 1 2.5 Gallons
- Low Profile Bracket
- Functions Automatically with Primary ESS
- Expandable for Any Size Vehicle Area





- Wide Coverage 85°-90° Spray Pattern
- Uses standard 3/8 NPT Fittings
- Also Effective For Tires & Other Areas
- Non-Electric Actuation Available (Manual Systems)

