

AIRCRAFT FIRE EXTINGUISHING

100+ YEARS OF FIRE EXTINGUISHING EXPERIENCE

Collins Aerospace offers fire suppression hardware for protection against the full spectrum of aircraft fire hazard scenarios.

OVERVIEW



Figure 1. Photo of UH-60 System with Bottle

KEY BENEFITS

- Can be configured for either crew-commanded or automatic activation
- Long-life hermetically sealed diagnostic devices
- Total fire protection system integration
- Mainstays on commercial and military aircraft

TECHNOLOGY CAPABILITIES

- Single and multi-outlet spherical, cylindrical, or radial tubular containers for liquid extinguishing agents
- Manufactured from stainless steel or titanium
- Solid propellant-based suppression devices
- Dedicated electronic modules for system monitoring and control
- Discharge and thermal relief indicators