

## INDOPENE

### Indigenous Fire Fighting Foam

#### Broad Compatibility

- Sea water compatible – perfect for marine applications.
- Compatible with all types of standard foam generators.
- Typically proportioned at 6%.
- Can be applied as low, medium, and high expansion foam.

#### Designed for Diverse Environments

- Flexible firefighting agent for Class A & Class B fires.
- Suitable for both indoor and outdoor applications.
- Suitable for contained areas such as: Aircraft hangars, Helicopter decks of destroyers and frigates Shipboard machinery compartments (including engine rooms, DA compartments), AVCAT compartments, Incinerator rooms where volume fire control is required.
- Applicable onboard ships and marine platforms

#### System Integration

- Suitable for mobile fire extinguishing systems.
- Compatible with stationary fire extinguishing systems.
- Integrates with automatic water-foam fire extinguishing systems

#### CONTACT US

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## Futuristic Solutions for Complex Safety Challenges



Military & Defence



Fire Detection



Fire Risk Assessment  
& Fire Safety



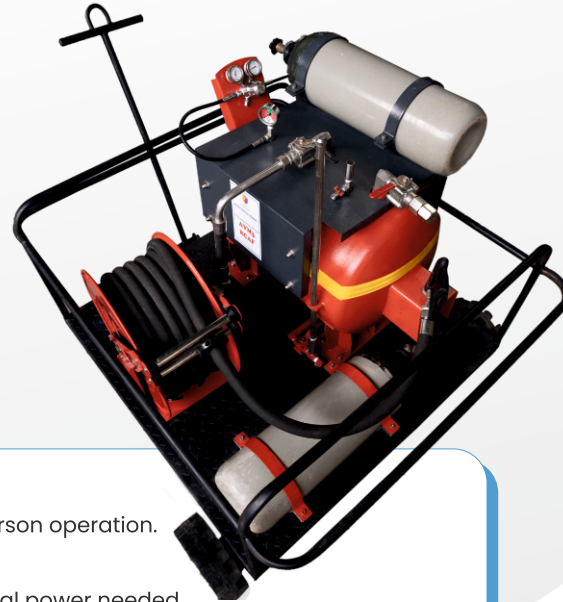
Foam Suppression



Custom Software Development &  
IT Consulting and Advisory

## Adisan Sovran

### Trolley-Mounted Reeled Compressed Air Foam System



#### Innovative Capabilities

- Designed for rapid response & single-person operation.
- Compatible with Class A & B fires.
- Standalone, all-terrain system; no external power needed.
- Can be optionally completed with standard skid, trailer, or vehicle mount of choice.
- Operates effectively in temperatures ranging from +32°F to 120°F.

#### Rapid deployment & Superior Performance

- Innovative CAFS technology – 3-4X more effective than AFFF foam.
- Uses 75% less water & foam concentrate – cost-effective and sustainable.
- Fast oxygen deprivation & superior fire suppression.
- Versatile deployment: Fixed, portable, and vehicle-mounted options.

#### Engineered for High-Risk Environments

- |                                          |                                                          |
|------------------------------------------|----------------------------------------------------------|
| • Oil and Gas Production Facilities      | • Aircraft Hangars                                       |
| • Heliports and Helidecks                | • Rapid Response Vehicles                                |
| • Flammable Liquid Storage and Transport | • Industrial and Municipal Fire Departments and Brigades |
| • Fracking Sites                         | • Military Fire Teams                                    |
| • Mining Operations                      |                                                          |
| • Race Tracks                            |                                                          |

## AVM3 RCAF

### Adisan Vertical Marine Reeled Compressed Air Foam System



#### Designed for Maximum Impact

- 125L capacity, >180 sec endurance.
- High throw range (10-12m)
- Superior foam quality.
- Autonomous system (no external power needed)
- Compatible with onboard low pressure pneumatic system.
- Burst Proof design.
- 3 Step easy operation

#### Versatile Applications

- Ideal for marine & aviation assets, industrial sites, and hazardous material storage.
- Wide range of applications: Marine Assets, Aviation assets
- Storage areas, aircraft hangars, Machinery Spaces, Aircraft Maintenance areas, coal power plants etc.)

#### Compliance

- EN 1866-1 Compliant

