

## COMPRESSED AIR FOAM FIRE SUPPRESSION SYSTEM (CAFS)

### TRI-MAX 30VS



- Small Footprint, great for limited space applications
- Perfect for Emergency Response Vehicles
- No moving parts to fail
- 30 Gallons of solution produces up to 600 gallons of finished foam product

The Units come pre-tested from the factory and only need to be bolted into place. If an electric hose reel is selected, the electrical connection is the only other connection necessary for operation.

The 30 Vertical AMB offers QUICK slip in installation. All systems are pre-tested at the factory. This ensures trouble free operation, plus a significant time savings. In 2 hour or less installation is achieved with the pre-tested system. It requires only a few bolts to install in an emergency vehicle.

The TRI-MAX 30 Vertical CAF reduces risk from flammable liquid spills and minimizes fire hazard for a safe rescue.

#### Specifications:

- Height: 59" Width: 33" Depth: 21"
- Loaded Weight: 712 lbs. Empty Weight: 455 lbs.
- Premix Tank: 30-gallon capacity
- Finished Foam Capacity: Approximately 600 gallons
- Discharge Nozzle: 1" pistol grip style
- Discharge Rate (max): 300 gal/minute of finished foam 1.5" discharge hose approx. 8-9 min.
- Foam Discharge Distance: approx. 65-75 feet in a zero-wind condition
- Air Cylinder (Scuba): Two (2) 80 CF 3000 psi
- Regulator: Adjustable pressure 0-400 psi
- Dispensing Hose: 1" hard rubber booster hose or 1" collapsible hose may be used
- Maximum Hose Reel Capacity: 100ft of 1" booster line

#### Options & Accessories:

- Available without Hose Reel
- Available in HAZMAT Configuration
- Additional 100 cu. ft Air Cylinder
- Custom Installation
- Hose Reel with 100 ft discharge hose
- Hard Rubber or Flat lay hose
- Electric or Manual rewind hose reel