## **Quick-CAFS**

## Compressed Air Foam System



Quick-CAFS control panel example

Are you thinking about retrofitting a CAFS system to your existing apparatus but confused about the difficulty in operating a larger truck-mounted CAFS system? Are you concerned about exorbitant costs and lack of available pump house room for a compressor, proportioner, foam tanks and associated plumbing and controls?

TRI-MAX can retrofit our patented technology onto most fire trucks or water tankers with our preengineered or custom-engineered systems. We assemble the critical components into a complete system that enables your emergency vehicle service center to turn any existing pumper truck or water tanker into an Extended Duration Compressed Air Foam fire suppression system with minimal effort.

TRI-MAX patented technology makes CAFS application simple and increases the effective duration of your fire suppression efforts and equipment. Using an operator-friendly and easily-serviceable

stored pressure system, TRI-MAX proven equipment not only reduces your retrofit costs, but allows for a simple solution to a costly and complicated problem. We can save you money and time while increasing your fire suppression capabilities at the same time.

- 500 gallons of solution produces up to 10,000 gallons of finished foam
- Quick and Easy Installation minimizes downtime
- Reduced Operating Costs
- Single Point Refill port for convenient air cylinder re-fill



Firestorm Wildland Fire Suppression, Inc. Chico, CA







	Gallons Per Minute (GPM)	Expansion Ratio	Discharge Duration (min)
500-Gal Truck	100	4:1	5
Quick-CAFS on 500-Gal Truck	25	10-20:1	Up to 20

## **Options & Accessories**

- Hose Reel
- Additional Air Cylinders
- Custom Installation

