



# Did YOU know?

## Hale SmartFOAM

### Class A foam system on MCFRS Pierce Enforcer Engines Foam Solution—NOT CAFS

- ◆ Four preset Class A foam injection rates
- ◆ 50-gallon onboard Class A foam cell
- ◆ Defaults to “off”
- ◆ Injection begins when the pump operator selects the desired preset mode.
- ◆ Pump discharge pressure must be **below 200psi** with a flow of at least 20gpm.

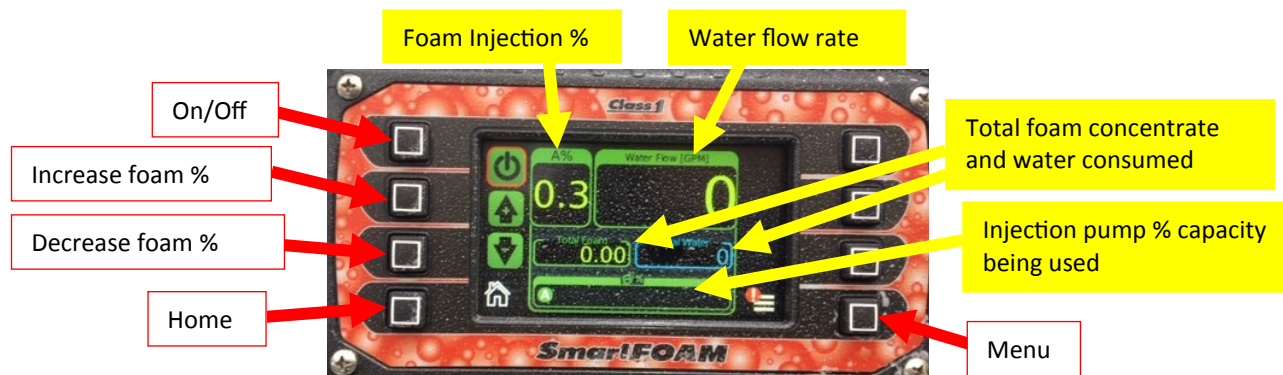
Mode	Preset %	Max. Flow	Total Solution Volume with 50 gallon cell
Attack	0.3%	2,167gpm	16,670 gallons
Overhaul	0.5%	1,300gpm	10,000 gallons
Brush	0.1%	6,500gpm	50,050 gallons

**Home Screen** – Default view when pump is first engaged and returns upon pushing the “home” button on the controller. System defaults to the foam being “off” and pump is in “plain water” mode.

Operator initiates desired foam operations by selecting the corresponding mode: ATTACK, OVERHAUL, BRUSH, TRAINING.



**Operation Screen** – View when an operation mode is selected. Enables control and monitoring of foam solution operation. Once underway, a foam operation must be shut down from this screen.



Class B foam capabilities consist of 5-gallon pails of foam and an inline eductor