

# SPOTLIGHTING FEATURE

## ULTRA HIGH PRESSURE FOAM SYSTEMS

### Rosenbauer Ultra High Pressure Foam System



#### Better water delivery.

By producing very fine water particles, the UHPS provides greater surface coverage. A full jet stream penetrates the flames and attacks the source of the fire using continuous extinguishing or bursts adjusted between jet and spray patterns. The UHPS creates minimal water damage in the complete conversion of water to vapor and conserves your water resources, resulting in fewer tank refills.

#### Adapts to every application.

UHPS components can be mounted in a variety of configurations on a wide array of apparatus. Use the UHPS as a slide-in unit for a pickup or brush truck, as a retrofit to an existing apparatus or with an ATV system for a parking ramp or forest service.

#### Versatility for smaller vehicles.

Minimum water demand helps the UHPS adapt well to smaller vehicles, along with a lightweight hose for easy handling. The system also features an integrated foam system with aspirating attachment and a fixed pressure and output that require no adjustment once started.

#### The UHPS also features:

- Preset output of 10 GPM at 1450 PSI.
- Fully automatic settings from 0.1% to 6.0% for all foam types.
- Briggs & Stratton 16 HP Vanguard engine with six-cylinder high pressure pump.
- Five-gallon foam tank
- Water tank capacity up to 300 gallons depending on the application and vehicle mounting location.



#### Designed for high pressure situations.

Rosenbauer's Ultra High Pressure System (UHPS) is ideal for first responders, car fires, forest fires and small gasoline and alcohol fires. Developed in a joint project by Rosenbauer and the U.S. Air Force, the UHPS is a proven and extensively tested system that provides big fire fighting capability in a small package.



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