

PRODUCT AWARENESS BULLETIN

FROM ROSENBAUER

Bulletin No. 7001C
Quote Writer:
Date: 03/07/07

THIS BULLETIN INCLUDES INFORMATION ABOUT A NEW OR EXISTING OPTION OR FEATURE THAT IS AVAILABLE FOR PRODUCTION.

DESCRIPTION: 7001C UHPS System

PLANT: Central & General

DESCRIPTION: • Minimum water use adapts well to smaller vehicles • Lightweight hose affords easy handling • Operates with all foam types • Minimum water damage

High pressure (10 gpm at 1450 psi) creates a very high level of kinetic energy. A full jet stream penetrates the flames and attacks the source of the fire. The creation of a very fine water dispersion multiplies the surface area that can be cooled which removes heat energy. Minimal water damage in the complete conversion of water to vapor. Continuous extinguishing or in bursts, adjustment between jet and spray patterns. An integrated foam system and barrel offer maximum foam fire fighting. Fixed pressure and output require no adjustments once system is started.

Application: Brush fires, Car fires, Small fuel spills - Apparatus compartments, Pick-up, ATV

Technical Data: ENGINE: Briggs & Stratton Engine 16 HP Vanguard 2-cylinder OHV 4-cycle w/electronic control, 12v electric start with recoil back-up, Fan cooling, Fuel capacity 2.25 gallons unleaded gasoline, Low oil pressure warning lamp PUMP: Six-cylinder high pressure pump, brass with oil-bath lubrication, 10 gpm @ 1450 psi, PACKAGE: Manual or electric hose reel w/200' high-pressure hose, Optional water tank in capacities from 25 – 300 Gal, Fog gun with infinite 0 – 6% adjustment jet/spray stream & foam attachment, Foam storage container with five gallon capacity

