



**INSTALLATION Ñ OPERATION Ñ MAINTENANCE MANUAL**

**37 GAL PRESSURIZED SELF-CONTAINED EYEWASH WITH HEAT REFLECTIVE COVER**

**MODEL: 01106004**

**PRODUCT DESCRIPTION**

This product is a 37 gallon pressurized self-contained eyewash/drench hose station jacketed with a highly visible, aluminum coated, fiberglass cover that impairs heat transfer to maintain the stored fluid temperature. The cover has sewn-in insulation to assist in heat transfer resistance and a nylon backing to withstand weathering. The 37 gallon pressurized self-contained eyewash/drench hose station is designed for use in areas where plumbed potable water is not available.

**ASSEMBLY AND INSTALLATION INSTRUCTIONS**

CAUTION:

- 1) Avoid prolonged exposure to ambient heat sources above 120°F (48.9°C)
- 2) Water temperature must be monitored to avoid temperatures above 95°F (35°C)

**GENERAL INFORMATION**

Pressurized self-contained eyewash/drench hose stations do not require hydrostatic testing of the vessel unless otherwise specified by an authority having jurisdiction. The maximum working pressure of the 37 gallon vessels is 130 psi (896.3 kPa). The relief valve on the 37 gallon (140 liter) station is designed to open at 115 psi (792.9 kPa). The system is suitable for use in areas up to 120°F (48.9°C) temperatures during the day.

Follow requirements of the ANSI/ISEA Z358.1 for Self-Contained Emergency Eyewash Equipment. A complete copy of this standard may be obtained from International Safety Equipment Association. Vessel is ASME, Div VIII, Section 1 rated.

**REMOVAL OF THE HEAT REFLECTIVE JACKET**

- 1. De-pressurize the tank
- 2. Remove all piping from the tank assembly
- 3. Pull the jacket straight up on the tank to remove

Note: If removing the piping is not an option, pull jacket up and inside out over the piping.

**ALTERNATE MODELS**

01106005	Heat Reflective 37 Gallon Pressurized Self-Contained Eyewash w/ Transport Cart
01106007	Heat Reflective 37 Gallon Pressurized Self-Contained Eyewash w/ Transport Cart and Thermometer
01106008	Heat Reflective 37 Gallon Pressurized Self-Contained Eyewash w/ Thermometer

**COMPONENT PARTS**

01106006	Cover, Heat Reflective Insulated, 37 Gallon Pressurized Self-Contained Eyewash
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