

# model 8111FP

AXION® MSR Freeze Protected Drench Shower

# FEATURES & BENEFITS

#### **BALL VALVE**

Valve is designed so the full flow of fluid remains on with a simple push of a stainless steel flag. Unit also comes equipped with a stainless steel ball and stem to provide added protection against corrosion and breakage. Self-draining valve assembly is designed for installation behind the mounting wall with a maximum wall thickness of 12" (30.5 cm), in a non-freezing environment, so the unit maintains full emergency capability in freezing conditions.

#### **SHOWER HEAD**

AXION® MSR ABS plastic drench showerhead uses a hydrodynamic design to give equal distribution of water throughout the entire footprint of flow.

#### **QUALITY CONTROL**

Valve assembly is pre-built for reduced installation time and an added peace of mind for the installer.

#### **SAFETY**

 $8" \times 10-3/4"$  (20.3 x 27.3 cm) universal emergency sign make the unit easily detected in an emergency. Test card to record weekly checks helps maintain the unit s best working quality.

#### **OPTIONS**

- Thermostatic Mixing Valve: Model 9201E AXION® Emergency Tempering Valve thermostatically mixes hot and cold water to provide a safe fluid supply for emergency showers and eyewash equipment, with a flow rate of 31 gpm (117.3 L).
- AXION® MSR Showerhead: Model SP829SS, AXION® MSR stainless steel drench showerhead with integral 20 gpm (75.7 L) flow control.
- Emergency Alarm System: Model 9001, 1-1/4" 120 VAC emergency alarm and light system. Buzzer and flashing light are activated by an 1-1/4" double pole, double throw flow switch.
- ANSI Shower and Eyewash Testing Kit: Model 9011 ANSI compliance test kit.

For more information, visit www.hawsco.com or call (888) 640-4297.



## **SPECIFICATIONS**

Model 8111FP freeze protected drench shower shall also include the AXION® MSR hydrodynamic designed ABS plastic showerhead with 20 gpm flow control, and brass stay-open ball valve equipped with stem and stem extension for 12" (30.5 cm) max wall thickness. Unit shall also include a stainless steel push flag, universal sign, and 1" NPT supply.

### **APPLICATIONS**

Where the body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching and cleansing of the body shall be provided within the work area for immediate emergency use. Emergency deluge showers shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach. Model 8111FP is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.



