

# model 8100

# FEATURES & BENEFITS

#### CONSTRUCTION

1-1/4" Schedule 40 hot-dipped galvanized steel pipe and fittings along with powder-coated cast-iron 9" diameter floor flange provide corrosion resistance in a long lasting product.

#### VALVES

Valve is designed so the full flow of water remains on with the simple tug of the triangular pull rod. Unit also comes equipped with a stainless steel ball and stem to provide added protection against corrosion and breakage.

#### PULL ROD

28" stainless steel triangular pull rod provides a reachable height for users while maintaining its durable design.

#### QUALITY CONTROL

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

#### SAFETY

8" x 10-3/4" universal emergency sign and 21" self-adhesive high visibility stripe in Safety Green and bright yellow make the 8100 easily detected in an emergency. Test card to record weekly checks helps maintain the unit?s best working quality.

#### SHOWER HEAD

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

## OPTIONS

- Alarm: Model 9001, 120 VAC emergency alarm and light system. Buzzer and flashing light are activated by a double pole, double throw flow switch.
- Alarm: Model 9001EXP 120 VAC Class 1, Division 2, Groups B, C, and D emergency alarm system. Buzzer and flashing light are activated by an 1-1/4" double pole, double throw flow switch.
- □ Shower Test Kit: Model 9010 shower test kit includes holding rod, upper corrosion-resistant ring to encircle the shower head, and Tyvek waterproof tunnel shaped tube to guide the water column to container or drain.
- Privacy Curtain: Model 9037, privacy curtain designed to be used on horizontal emergency drench shower or combination emergency drench shower and eyewash units.

To see all options for this model, visit www.hawsco.com



## **SPECIFICATIONS**

Model 8100 floor mounted drench shower shall include the AXION MSR™ hydrodynamic designed ABS plastic showerhead with self-regulating 20 gpm flow control, and chrome-plated brass stay-open ball valve equipped with a stainless steel ball and stem. Unit shall also include powder-coated cast-iron 9" diameter floor flange, self-adhesive high visibility 21" long stripe in Safety Green and bright yellow, stainless steel pull rod with triangular handle, universal sign, and 1-1/4" IPS 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 8100 is certified by CSA & IAPMO to meet the ANSI Z358.1-2004 Standard for Emergency Eyewash and Shower Equipment.