

# model 8320CRP

### **Combination Units**

# FEATURES & BENEFITS

#### CONSTRUCTION

1-1/4" Schedule 40 hot-dipped galvanized steel pipe and fittings along with a powder-coated cast-iron 9" diameter floor flange all coated with green epoxy paint to improve the supplied protection and provide an increased toughness in a long lasting corrosion resistant product.

#### VALVES

Eyewash and shower ball valves are designed to make the flushing of fluid remains occur with the simple pull of a lever or push of a stainless steel flag. Both valves come equipped with stainless steel ball and stem to provide greater protection against corrosion and breakage.

#### STRAINERS/FILTERS

Chrome-plated brass in-line 50 x 50 mesh water strainer prevents debris from reaching the eyewash so the unit stays functioning at its best. Strainer is easily serviceable.

#### QUALITY CONTROL

Eye/face wash and valve assembly is pre-built and fully water/pressure tested to ensure no leaks and proper function which ultimately reduces installation time.

#### **EYE/FACE WASH**

AXION MSR? eye/face wash head (patent pending) uses an inverted directional laminar flow to sweep contaminants away from the vulnerable nasal cavity.

#### 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.

#### ANTIMICROBIALLY TREATED

AXION MSR? eye/face head is antimicrobially treated using the natural protection of silver. Impregnating these components with silver helps protect the head against the growth of mold and mildew on the treated components. AXION MSR? is the only eye/face product on the market to feature antimicrobial protection.

# 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.
- □ Universal Sign: Model 9020 green and yellow ABS plastic 3-sided high visibility sign.

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



## **SPECIFICATIONS**

Model 8320CRP combination shower and eye/face wash shall include a green ABS plastic 11" bowl, an antimicrobially treated AXION MSR<sup>™</sup> eye/face wash head to help protect against the growth of mold and mildew on the treated components, and shall feature inverted directional laminar flowwhich achieves zero vertical velocity supplied by an integral 3.7 gpm flow control. Unit shall also include the AXION hydrodynamic designed ABS plastic shower head MSR™ with 20 gpm flow control, chrome-plated brass stay-open ball valve equipped with stainless steel ball and stem, and chrome-plated brass in-line 50 x 50 mesh water strainer. Unit shall also include Schedule 40 hot-dipped galvanized steel pipe and fittings, a cast-iron 9" diameter floor flange all with green corrosion resistant epoxy coating, yellow plastic pop-off dust cover for eyewash head, self-adhesive high visibility safety green and bright yellow stripes, universal sign, and 1-1/4" IPS supply.

## **APPLICATIONS**

Where the eyes or body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching or flushing of the eyes and body shall be provided within the work area for immediate emergency use. Emergency eyewash facilities and deluge showers shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach.

Model 8320CRP is certified by CSA & IAPMO to meet the ANSI Z358.1-2009 Standard for Emergency Eyewash and Shower Equipment.