



model 8300.158
Combination Units

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.

FLOW CONTROLS

Green ABS designed plastic showerhead and anti-surge Soft-Flo eyewash heads equipped with integral 20 gpm flow shower control and built in 1.2 gpm (2) flow eyewash control allow both parts of the emergency equipment to be safely used simultaneously. Flow controls provide the optimal water flow for an ideal coverage area.

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. The ball and stem is stainless steel to provide greater protection against corrosion and breakage, and is equipped with a special self-draining feature to prevent the unit from freezing.

DUST COVERS

Green polyethylene plastic dust covers that release with water pressure keep the unit protected from debris up until the last second before use further optimizing operation.

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.

SAFETY

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

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.hawsc.com



SPECIFICATIONS

Model 8300.158 combination shower and eyewash shall include a green ABS plastic 10-5/8" showerhead with integral self-regulating 20 gpm flow control, stainless steel 11" round bowl, stainless steel eyewash yoke assembly with green Soft-Flo ABS plastic eyewash anti-surge heads with integral flow controls and dust covers, chrome-plated brass stay-open shower and eyewash ball valves equipped with stainless steel ball and stem, and automatic thermal actuator freeze protection bleed valve that will start to open when the water temperature falls below 40°F and fully opens at 35°F (1.66°C), will start to close at 38°F with it fully closing at 45°F (7.22°C). Unit shall also include powder-coated cast-iron 9" diameter floor flange, universal sign, self-adhesive high visibility safety green and bright yellow stripes, 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 8300.158 is certified by CSA & IAPMO to meet the ANSI Z358.1-2009 Standard for Emergency Eyewash and Shower Equipment.