

model **7460**

AXION® MSR Unmounted Eye/Face Wash

FEATURES & BENEFITS

QUALITY CONTROL

Eye/face wash and valve assembly are 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 uses an inverted directional laminar flow to sweep contaminants away from the vulnerable nasal cavity.

BOWL

The 11" (27.9 cm) round stainless steel receptor is supplied with a No. 2L bright finish on its exterior.

VALVE

Valve is designed to make the flushing of fluid occur with the push of a stainless steel flag, and is equipped with a stainless steel ball and stem to provide added protection against corrosion and breakage.

STRAINER

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

OPTIONS

- Scald Protect Bleed Valve: Model SP157A, stainless steel scald protection bleed valve. Automatic thermal actuator bleed valve opens when internal water temperature reaches 98° F (36.7° C) and closes at 95° F (35° C).
- Thermostatic Mixing Valve: Model 9201EW AXION® Emergency Tempering Valve thermostatically mixes hot and cold water to provide a safe fluid supply for a single emergency eye/face wash, with a flow rate of 10 gpm (38.8 L).
- Dust Cover: Model 9102 is a stainless steel cover that protects the eyewash heads as well as the bowl.
- Emergency Alarm System : Model 9001.5, 1/2" 120 VAC emergency alarm and light system. Buzzer and flashing light are activated by a 1/2" IPS double pole, double throw flow switch.

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



SPECIFICATIONS

Model 7460 unmounted eye/face wash shall include a stainless steel 11" (27.9 cm) round bowl, an AXION® MSR eye/face wash head to help protect against the growth of mold and mildew on the treated components, and shall feature inverted directional laminar flow which achieves Zero Vertical Velocity™ supplied by an integral 3.7 gpm flow control, and a chrome-plated brass stay-open ball valve equipped with stainless steel ball and stem. Unit shall also include a chrome-plated brass in-line 50 x 50 mesh water strainer, yellow plastic pop-off dust cover for eyewash head, universal sign, 1/2" NPT inlet, and 1-1/4" NPT waste.

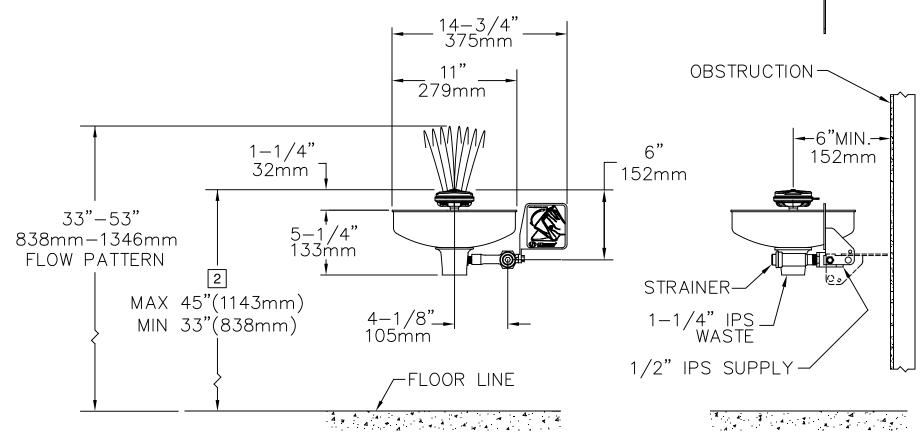
APPLICATIONS

Where the eyes of any person may be exposed to injurious or corrosive materials, suitable facilities for quick flushing and cleansing of the eyes must be provided within the work area for immediate emergency use. Emergency eyewash facilities shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach. Model 7460 is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.



NOTES:

- 1. TO COMPLY WITH ANSI Z358.1-2014 FOR EMERGENCY EYEWASH AND EYE/FACE WASH: EYEWASH OR EYE/FACE WASH SHALL BE POSITIONED SUCH THAT FLUSHING FLUID IS NOT LESS THAN 33" (838 mm) AND NOT GREATER THAN 53" (1346 mm) FROM SURFACE ON WHICH USER STANDS, AND 6.0" (153 mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
- 2 HEIGHT IS DETERMINED BY WATER FLOW PATTERN HEIGHT SHOWN, WHICH IN TURN, IS DEPENDENT ON IN-LINE SUPPLY PRESSURE.
- 3. DIMENSIONAL TOLERANCES: ±1/2" (12.7 mm).
- 4. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.



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