



# model 7612

AXION® MSR Sink Mount Eye/Face Wash

## FEATURES & BENEFITS

### 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.

### SAFETY

8" x 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.

### MOUNTING

Unit mounts on right side of the sink providing the correct fit for a right sided counter mounting scenario.

### 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.



## OPTIONS

- ❑ Test Tag: SP170 is a green waterproof test card with space for date and initials of inspector. Used to record weekly testing of emergency equipment.
- ❑ Instantaneous Water Heater: Model TWBS.EW.H, prepackaged instantaneous electrical water heater, 480 VAC/3 phase/20 kW, fully engineered and tested system with fail-safe features to produce up to 6 gpm (22.7 L) tempered water for eye washes.
- ❑ 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.
- ❑ Thermostatic Mixing Valve: Model 9201EFE 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 12 gpm (38.8 L).

For more information, visit [www.hawsc.com](http://www.hawsc.com) or call (888) 640-4297.

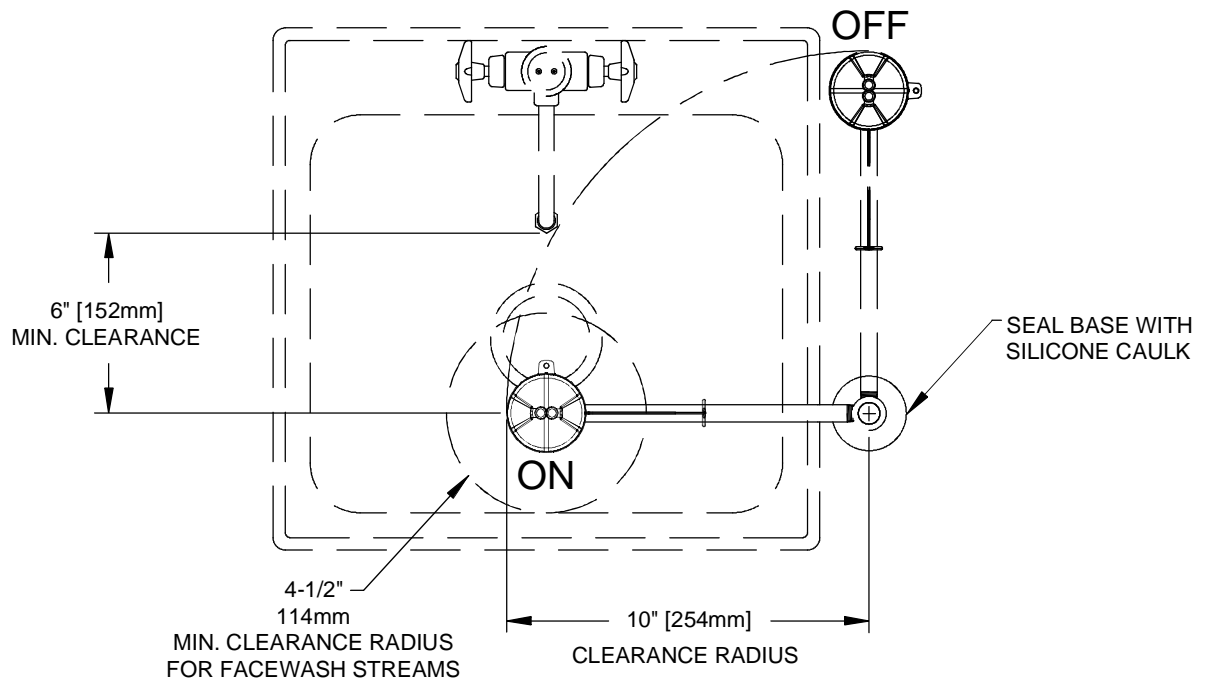
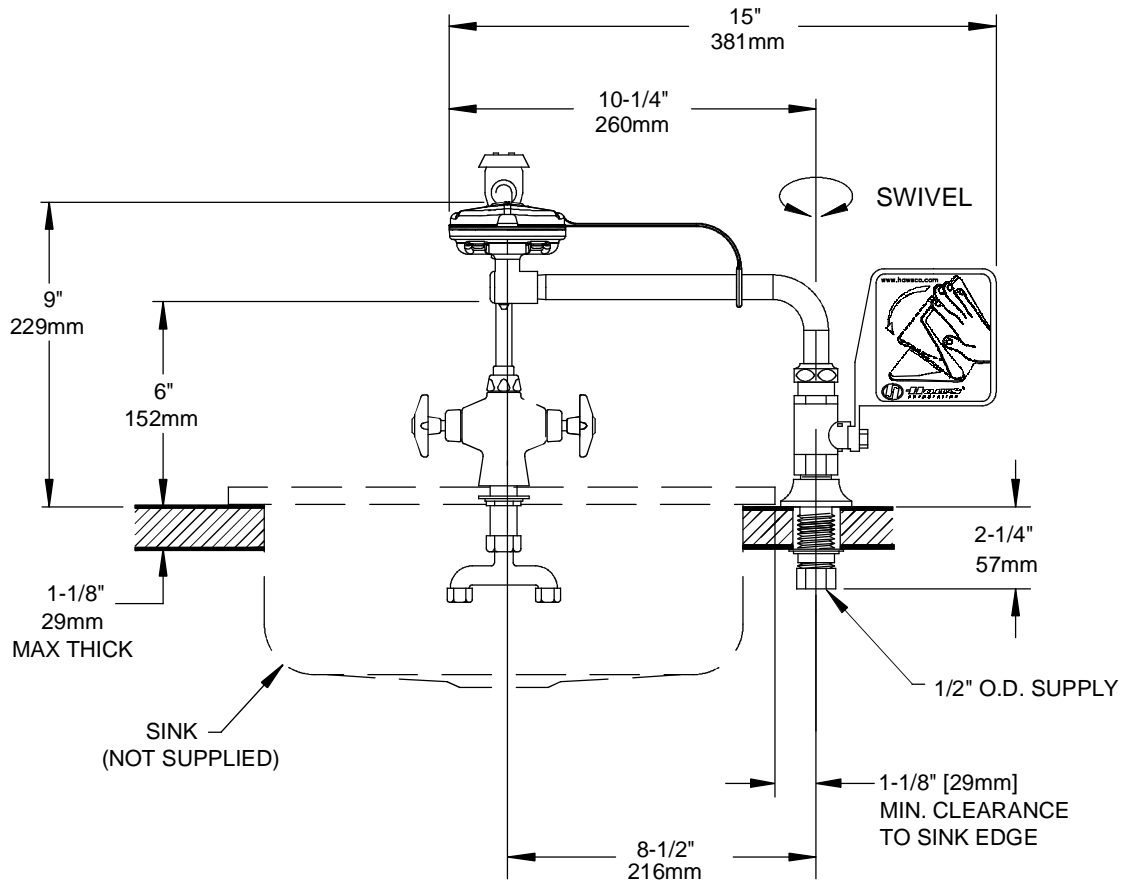
## SPECIFICATIONS

Model 7612 right sided sink-top mounted eyewash shall include an AXION® MSR stainless steel eye/face wash head with inverted directional laminar flow which achieves Zero Vertical Velocity™ supplied by an integral 3.7 gpm flow control, chrome-plated brass stay-open ball valve equipped with stainless steel ball and stem, swing-away feature when not in use, universal sign, and 1/2" O.D. (1.3 cm) slip-joint inlet.

## APPLICATIONS

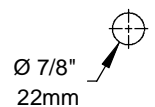
Where safety is of the utmost importance and the eyes of any person may be exposed to injurious or corrosive materials, suitable facilities for quick flushing and cleansing of the eyes be provided within the work area for immediate emergency use. When installed properly, the stable construction and counter top design of the 7612 is space efficient and durable. Model is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.



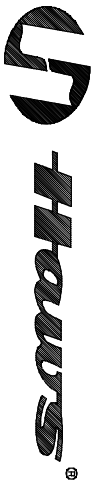


#### NOTES:

1. THE ANSI Z358.1-2009 STANDARD SPECIFIES EYEWASH NOZZLE HEIGHTS TO BE 83.8cm (33 IN.) TO 114.3cm (45 IN.) ABOVE THE FLOOR. CENTERLINE OF EYEWASH HEADS MUST BE 15.2cm (6 IN.) MIN. AWAY FROM WALL OR NEAREST OBSTRUCTION.
2. INSTALL SO THAT EYEWASH HEAD IS OVER SINK WHEN ACTIVATED.
3. DIMENSIONS MAY VARY BY  $\pm 1/2"$  [12.7mm]



#### MOUNTING HOLE DETAIL



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|                         |                |              |
|-------------------------|----------------|--------------|
| EDN NO. REVISED PER BY: | MODEL(S)       | 7612         |
| DRAWN: C. HAYES         | DATE: 05/07/91 | REV: 1       |
| APPROVED: J.V.          | DATE: 06/25/95 | SCALE: 1:1   |
| INSTALLATION            | SIZE: A        | SHEET 1 OF 1 |
| REVISION                | 12             |              |