



model **7777**
Axion MSR™ Eye/Face Wash

FEATURES & BENEFITS

CONSTRUCTION

1-1/4" Type 304 Stainless Steel pipe and fittings along with cast finished stainless steel 9" diameter floor flange provide a superior defense in a highly corrosive environment.

STRAINERS/FILTERS

Type 304 Stainless Steel in-line 50 x 50 mesh water strainer supplies added protection against corrosion and prevents debris from reaching the eye/face wash so the 8330 stays functioning at its best. Strainer is easily serviceable. Stainless steel dust cover protects eye/face wash head as well as bowl up until the last second before use further optimizing operation.

SAFETY

8" x 10-3/4" universal emergency sign make the unit easily detected in an emergency. Test card to record weekly checks helps maintain the unit

VALVES

Type 316 Stainless Steel ball valve is designed to make the flushing of fluid occur with the simple push of a stainless steel flag, and is equipped with a stainless steel ball and stem to provide a superior protection against corrosion and breakage.

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

- Foot Treadle: Model SP220SS foot control assembly, including chain, clamp, nut, ring, screw, spring and stainless steel treadle.
- Tempered Water Blending Valves: Model 9201EFE; emergency valve thermostatically mixes hot and cold water to provide a safe fluid supply for emergency eyewash equipment, with a flow rate of 12 gpm.
- Tempered Water Blending Systems: Model TWBS.EWE; low-lead emergency valve thermostatically mixes hot and cold water to provide a safe fluid supply for emergency eyewash equipment, with a flow rate of 12 gpm.

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



SPECIFICATIONS

Model 7777 stainless steel pedestal-mounted eye/face wash shall include a stainless steel 11" round bowl, an AXION MSR™ eye/face wash head with inverted directional laminar flow which achieves zero vertical velocity supplied by an integral flow control, Type 316 stainless steel ball valve equipped with stainless steel ball and stem, and Type 304 stainless steel in-line 50 x 50 mesh water strainer. Unit shall also include Type 304 pipe and fittings, stainless steel floor flange, stainless steel dust cover, universal sign, 1/2" IPS inlet, and 1-1/4" IPS waste.

APPLICATIONS

In an environment where materials need to withstand the greatest corrosion, where eyes and face of any person may be exposed to these injurious or corrosive materials, suitable facilities for quick drenching or flushing of the eyes and face shall be provided within the work area for immediate emergency use. Emergency eye/face wash facilities shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach.

Model 7777 is certified by CSA to meet the ANSI Z358.1-2004 Standard for Emergency Eyewash and Shower Equipment.

