

8300-8309

Axion MSR™ Combination Unit



FEATURES & BENEFITS

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.

Construction

1-1/4" Schedule 40 hot-dipped galvanized steel pipe and fittings along with powder-coated cast-iron 9" diameter floor flange and 11" stainless steel receptor provide an additional corrosion resistance in a long lasting 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.

Eye/Face Wash

AXION MSR™ eye/face wash head uses an inverted directional laminar flow to sweep contaminants away from the vulnerable nasal cavity.

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.

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.



Shown with SP829B shower head.

SPECIFICATIONS

Model 8300-8309 combination shower and eye/face wash shall include a stainless steel 11" round bowl, an antimicrobially treated 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. Unit shall also include the AXION MSR™ hydrodynamic designed ABS plastic shower head 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, powder-coated cast-iron 9" diameter floor flange, self-adhesive high visibility safety green and bright yellow stripes, universal sign, and 1-1/4" IPS supply.

OPTIONS

- Repair Kit: Model VRKEWSTR is a repair kit for SP507 and SP509. Includes screen and gasket.
- Hose & Spray Unit: Model 8901RFK, body spray unit with Feather-Flo ABS plastic head, stay open squeeze lever valve, 8 foot hose, and installation kit.
- Tempered Water Blending Systems: Model TWBS.SH is a prepackaged, fully engineered and tested system for mixing hot and cold water to provide tempered water up to 40 gpm for emergency shower and eyewashes (Pat.# 5,350,112).
- Tempered Water Blending Valves: Model 9202 is a thermostatic mixing valve that mixes hot and cold water for the tempering of shower units at a maximum flow rate of 40 gpm.

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

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 8300-8309 is certified by CSA to meet the ANSI Z358.1-2004 Standard for Emergency Eyewash and Shower Equipment.

