

AXION[®] MSR



Doctors' FIRST Choice.
Your BEST Choice.



PROTECTION FOR THE HUMAN EYE

The human eye is equipped with an automatic lubricating and cleansing mechanism, called the lacrimal system. It consists of the lacrimal punctum – a drain which channels excess fluids away from the ocular surface. The lacrimal punctum drains excess fluids directly into the nasal cavity. This process is the reason why your nose runs when you cry.

If a chemical is introduced into the eye, nature's own cleansing mechanism can serve to force the contaminant into the nasal cavity, where it can potentially cause further internal injury. The ideal approach in chemical or particulate eye injuries is to sweep contaminants away from the lacrimal punctum.



AXION MSR – Medically Superior Response®

Ground-breaking technology by AXION® continues to change the emergency response landscape by offering the only eye/face wash duplicating the methodology recommended and used by medical professionals.

DOCTOR RECOMMENDED FOR:

- Victim comfort
- Medical superiority
- Injury reduction
- Effectiveness

AXION MSR CAN SOLVE THE 3 MOST COMMON COMPLIANCE ISSUES BY PROVIDING:

- Simultaneous Flow
- Non-Injurious Controlled Flow
- Even Eyewash Flow Patterns

AXION MSR • PRODUCTS

AXION MSR products are available in the most popular configurations, from combination showers, to wall-mounted, sink mounted, and pedestal eye/face washes. Additionally, the heads of both the eye/face washes and showers have been designed to be a simple retro-fit onto existing Haws® installations and for most competitor models.



model **7360B-7460B**

Wall-mounted AXION MSR eye/face wash head assembly with zero vertical velocity™ stream engineering with even laminar flow. Round 11" (28 cm) stainless steel receptor and ABS plastic eye/face wash head.



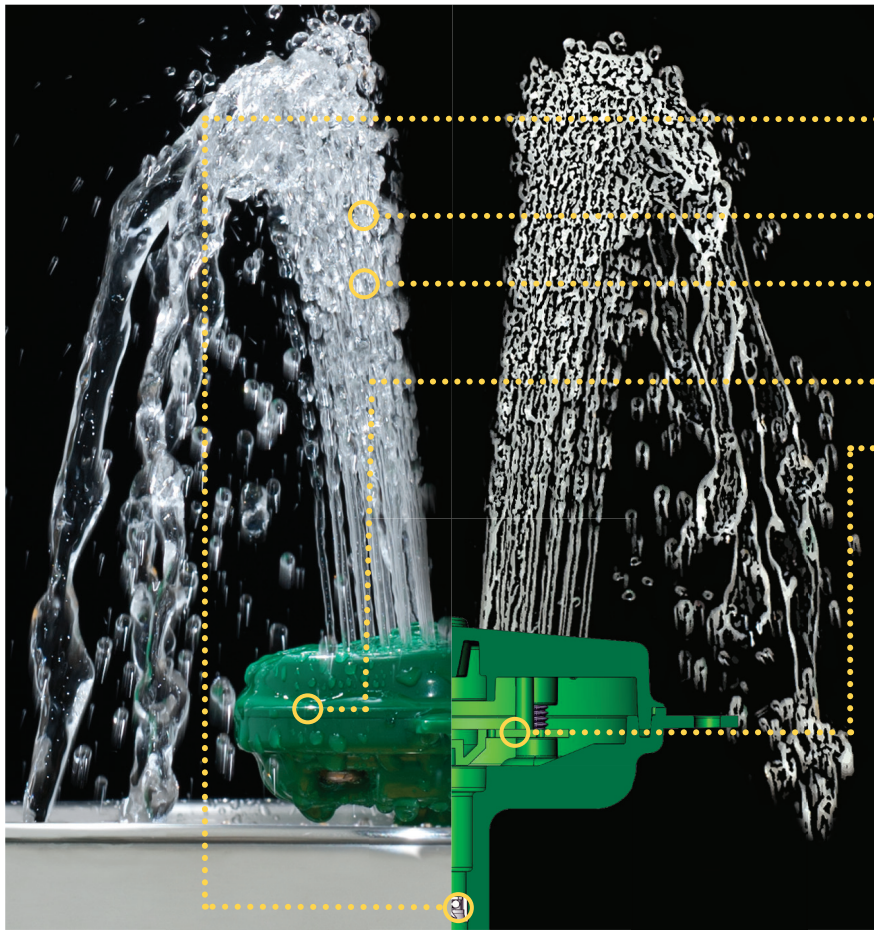
model **AX14**

The AXION Advantage® eye/face wash and shower system is designed to replace outdated, under-performing or in some cases, non-conforming installed emergency eyewash/shower combinations with the medically superior AXION® MSR performance.



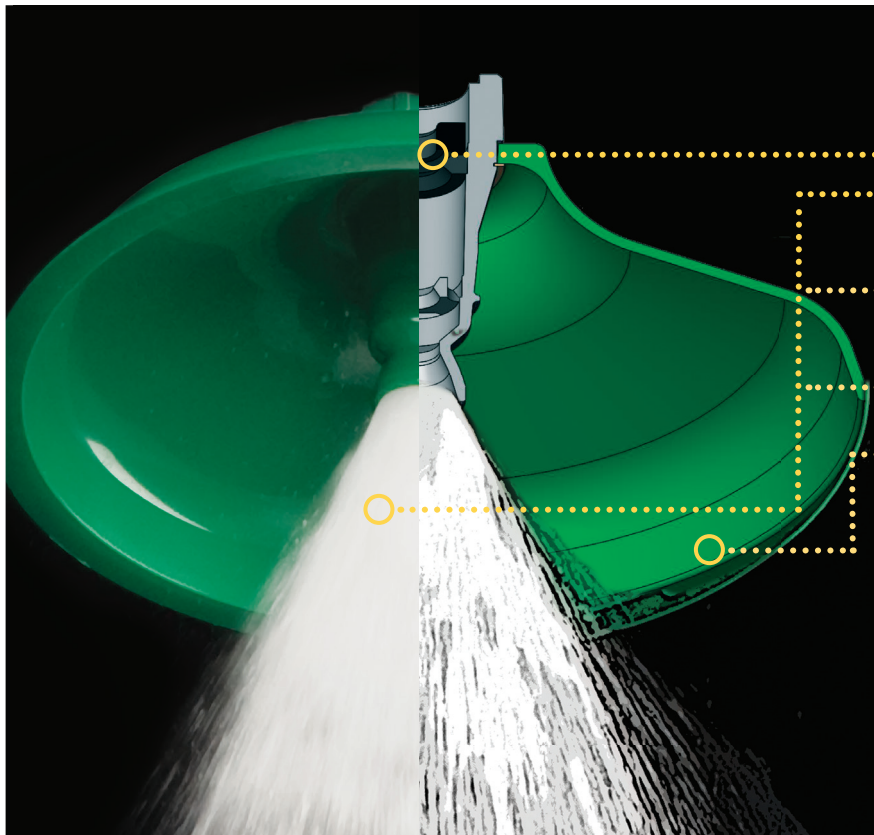
model **8300-8309**

Combination shower with AXION MSR eye/face wash head assembly, and features a round 11" (28 cm) Type 304 stainless steel bowl with an ABS plastic eye/face wash head and showerhead.



EYE/FACE WASH

- Integral flow control for ANSI Z358.1 compliant flow, velocity, and predictable stream height (sec. 6.1.1)
- Smooth laminar flows provide comfortable water pressure
- Inverted water streams protect sensitive eye ducts and glands by flushing away from the tear ducts
- ANSI Z535.1 compliant green ABS plastic option
- In-line strainer collects debris to help reduce injury aggravation
- Pre-built and fully water tested for reliability
- Ball and valve with stainless steel stem for durability
- Meets facility needs with corrosion resistant, ABS plastic and stainless steel options
- Options available for freeze and scald protection bleed valves



SHOWERHEAD

- Integral flow control to regulate flow rate
- Consistent hydrodynamic flow provides comfortable water pressure for full 15-minute flush
- ANSI Z358.1 compliant for velocity, flow pattern, and gallons per minute requirements
- Minimized pressure for even water distribution across shower footprint
- ANSI Z535.1 compliant green ABS plastic head
- Pre-built and fully water tested for reliability
- Meets facility needs with corrosion resistant, ABS plastic and stainless steel options
- Options available for freeze and scald protection bleed valves

AXION® MSR

Your Medically Superior Response®

“I worked with the Haws® to launch the AXION MSR emergency eye/face wash products. Haws recognized that traditional configurations for irrigating injured eyes were at odds with the protocols used by healthcare professionals. That is, traditional eyewash designs can actually sweep contaminants toward the inner corners of the eyes.

AXION MSR eye/face wash features the only inverted flow streams specifically designed to operate in concert with standard healthcare protocols.”

OPHTHALMOLOGIST :: Robert S. Wolff, MD

“AgroFresh is a subsidiary of DOW Chemical. DOW's level of safety is extremely high and when searching for new emergency eye wash stations, your company and the eyePOD product looked very appealing for space, appearance and your science regarding water flow direction and temperature sensitive internal thermo-static valve.”

LABORATORY MANAGER :: AgroFresh

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