# RISK RATED RESPONSE













EMERGENCY EYE/FACE WASHES and DRENCH SHOWERS
TEMPERED WATER SOLUTIONS



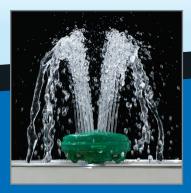
# AXION® MSR HAWS INTEGRATED™

# **AXION MSR** :: YOUR MEDICALLY SUPERIOR RESPONSE®

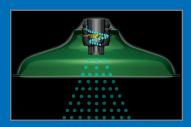
AXION MSR is the only eye/face wash duplicating the methodology recommended and used by medical professionals.

- Inverted Streams Sweep Contaminants away from the Interior of the Eye Reducing further Injury
- Controlled Flow to Both Eyes Simultaneously for Enhanced Victim Comfort
- Full ANSI Z358.1 Compliance

The AXION MSR showerhead uses a consistent hydrodynamic flow to provide comfortable water pressure, and an integral flow control for a uniform ANSI required 15-minute flush.



AXION MSR EYE/FACE WASH

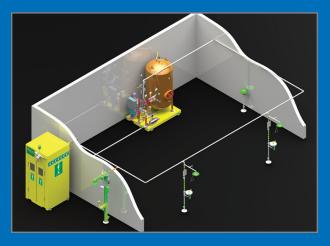


**AXION MSR SHOWER NOZZLE** 

# HAWS INTEGRATED™ :: ENGINEERED SOLUTIONS FOR SAFETY

Haws Integrated designs, builds and manages standard and customengineered industrial emergency response systems that provide ANSI compliant tempered water solutions.

- Large-Scale Water Tempering Systems
- Turn-key Decontamination and Drenching Systems
- Transportable Water Tempering Skids
- Water Pumping Systems
- Waste Heat Re-Capture



The configuration above illustrates a water tempering system designed to provide a consistent flow of tepid water to multiple indoor/outdoor drench shower and eyewash stations.

The Risk Rated Response helps target the appropriate emergency response equipment based on level of risk. Using the information provided, product families can be easily viewed and compared to the level of increasing risk.



# PORTABLE EYEWASHES

7501

- Potable, plumbed water is not available
- For environments that have: airborne particulates, shavings, or eye hazards
- Freeze-Proof model available



# RISK EXAMPLES

- Airborne particulate
- Blown particulate
- Minor splashes

# **INDUSTRY EXAMPLES** • Wood Shops • Paint Shops

Welding Shops • Construction



# LABORATORY EYE/FACE WASHES

- Plumbed water is available
- Minor incidents dealing with chemicals or pathogens

# RISK EXAMPLES

7260B-7270B

- Airborne/blown particulate
- Injurious corrosive materials with pH of 2 or less (very acidic)/ pH of 11 or greater (very basic or alkaline)\*

7261-7271

FREEZE-PROOF

8317CTFP

Injurious corrosive materials

with pH of 1 or less (highly

acidic)/pH of 12 or greater

(highly basic or alkaline)\*

Full-body exposure to skin

irritants

- Carcinogenic chemicals
- Blood-born pathogens

# **MODEL OPTIONS:**

- Barrier-free
- Stainless Steel

7777

• Freeze Resistant

7610

Laboratory Facilities

INDUSTRY EXAMPLES

- Hospitals Medical or Research Facilities
- Manufacturing Facilities



9201EW









TWBS.EWE

# **TEMPERING VALVES**

- ANSI compliance for tempered water range: 60° -100° F (15.5° - 37.7° C)
- Emergency equipment paired with tempering valves or systems allows compliance with the standard
- Valves are designed for specific applications/uses
- Review the suggested valve to ensure complete compliance

**VALVE OPTIONS FOR MODELS:** 8905, 7260B-7270B, 7261-7271, 7610, 7611, 7656WCC, 7777

• 9201EFE • TWBS.EWE • 9201EW

VALVE OPTIONS FOR MODELS: 8320-8325, 8309WC, 8330, 8356WCC, 8317CTFP, 8123

• 9201E • 9201H • 9202E • TWBS.HF • TWBS.SHE

# **INCREASING RISK-**



8100

# RISK EXAMPLES • Full-body exposure

 Total body to skin irritants: decontamination Exposure to the entire body is

# chemicals/acids

- **INDUSTRY EXAMPLES** Loading Docks
- Warehouses Hospital Decon Units



# **COMBINATION EYEWASH & SHOWER**

- Multi-use products for eye, eye/face and/or body
  Variety of installations: indoor, outdoor, laboratory and wheelchair accessible
- Unit design dependent on installation type

# RISK EXAMPLES

8330

- Airborne particulate Blown particulate
- Carcinogenic chemicals
- Blood-born pathogens Caustic chemical/
- acid burns

# INDUSTRY EXAMPLES

- Warehouses Laboratories Refineries
- Manufacturing Facilities
   Chemical Plants

8356WCC

# **WIRELESS** ALARM **TRANSMITTE** 9001

Alarms: for plumbed product, added

level of security

• Wireless alarm transmitters and

receivers for real-time monitoring

SAFETY ACCESSORIES





7656WCC







HAWS INTEGRATED™ – Engineered Solutions for Safety

• Ultimate protection for indoor or outdoor applications • Standard and customized-engineered designs • Multiple hazard solutions

# **TEMPERING SYSTEMS**

- Tempered water blending systems supply tepid water to single or multiple showers and/or eyewashes
   Tankless heater, steam heat and electric tempering option
   Customized configuration
- ANSI Z358.1 Compliant
- and electric tempering options
- options

# or outdoor Carcinogenic chemicals

Caustic chemical/acid burns

RISK EXAMPLES

- Extreme conditions / indoor Injurious corrosive materials with pH of 1 or less (highly acidic)/pH of 12 or greater (highly basic or alkaline)\*
  - Full-body exposure to skin irritants

## INDUSTRY EXAMPLES

- Any industry, varied climates, multi-tier hazards
- Extreme conditions or exclusive situations

\*pH of a solution = level of acidity or alkalinity

**INCREASING RISK-**

8123

present, but

not required

eye/face rinse is

DRENCH SHOWERS

# AXION® MSR Doctors' First Choice for Injury Reduction

