### **RISK RATED RESPONSE**











AXION MSR™ PRODUCTS

EMERGENCY EYE/FACE WASHES and DRENCH SHOWERS

TEMPERED WATER CUSTOM SOLUTIONS



### **AXION MSR™**

# HAWS® EMERGENCY EQUIPMENT HAWS INTEGRATED™



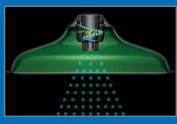
AXION MSR™ EYE/FACE WASH

### **AXION MSR™** :: MEDICALLY SUPERIOR RESPONSE

AXION MSR™ by Haws is the first and only eyewash specifically designed to operate in concert with standard healthcare protocols and the natural function of the human eye.

AXION MSR™ is the only eyewash on the market with this combination of unique features:

- Inverted Eyewash Streams
- Laminar Flow Eyewash Streams
- "Zero Vertical Velocity" Engineering
- Simple Retro-fit Option



AXION MSR™ SHOWER NOZZLE

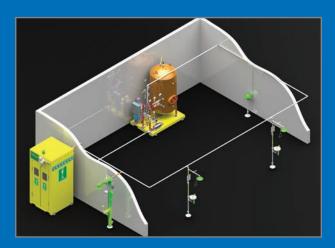
Applies hydrodynamic principles to spin high-volume, high-pressure water flow into a more effective distribution of smaller water droplets.

### **HAWS® EMERGENCY EQUIPMENT**

A full line of emergency equipment, from the AXION MSR™ eye/face wash to fully-enclosed emergency booths, is available.

### HAWS INTEGRATED™ :: ENGINEERED SOLUTIONS FOR SAFETY

Haws Integrated  $^{\infty}$  designs, builds and manages custom-engineered industrial safety systems that provide tempered water when and where it is needed.



### **ENGINEERED SOLUTIONS**

- Large Scale Water Tempering Systems
- Turn-key Decontamination and Drenching Systems
- Transportable Water Tempering Skids
- Water Pumping Systems

The illustration to the left shows how a water tempering system may be designed to provide a consistent flow of tepid water to multiple indoor/outdoor drench shower and eyewash stations.

The Risk Rated Response is provided to help 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.

All models shown are standard Haws products. Visit www.hawsco.com for more information on these models or to see the full line of Haws products offered.



### PORTABLE EYEWASHES

- Potable, plumbed water is not available
- For environments that have; airborne particulates, shavings, or eye hazards

### 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

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

7261-7271

- Carcinogenic chemicals
- Blood-born pathogens

# 7777

### MODEL OPTIONS:

- Barrier-freeStainless Steel
- Freeze Resistant

### INDUSTRY EXAMPLES

7611

- Schools
  Hospitals
  Medical or Research Facilities
- Laboratory Facilities Manufacturing Facilities



8780

7656WCC

9201EFE

• Valves are designed for specific applications/uses Review the suggested valve to ensure complete compliance

allows compliance with the standard

• ANSI tempered water range: 60-100 degrees F (15.5° - 37.7° C)

• Emergency equipment paired with tempering valves or systems

VALVE OPTIONS FOR MODELS: 7620, 8905, 7260B-7270B, 7261-7<u>2</u>71, 7610, 7611, 7656WCC, 7777

TEMPERING VALVES

• 9201EFE • TWBS.EWE • 9201EW

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

• 9201E • 9201H • 9202E • 9292E • TWBS.SHE

**INCREASING RISK-**



## 8123

### DRENCH SHOWERS Total body

decontamination • Exposure to the entire body is present, but eye/face rinse is not required

### RISK EXAMPLES

• Full-body exposure to skin irritants; chemicals/acids

#### INDUSTRY EXAMPLES

- Loading Docks Warehouses
- Hospital Decon Units

# FREEZE-PROOF 8309WC 8320-8325

### COMBINATION EYE/FACE WASH & SHOWER

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



### RISK EXAMPLES

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

- Warehouses Laboratories Refineries
- Manufacturing Facilities
  Chemical Plants

# 9001

**SAFETY ACCESSORIES**  Alarms: for plumbed product, added level of security

### TEMPERING SYSTEMS

9325

POU WATER HEATER

• Tempered water blending systems supply tepid water eyewashes









### HAWS INTEGRATED™ - Engineered Solutions for Safety

- Ultimate protection for indoor or outdoor applications
- Customized designs for application needs
- Multiple hazards options

### RISK EXAMPLES

- Extreme conditions / indoor or outdoor
- - Carcinogenic chemicals Caustic chemical/acid burns
- pH of 1 or less (highly acidic)/pH of 12 or greater (highly basic or alkaline)\*

Injurious corrosive materials with

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—

### AXION MSR™...

Medically Superior Response

# ...Technologically Advanced.

### US/Canada

Haws HQ • www.hawsco.com • 1.888.640.4297

#### Mexico/Central America

Haws HQ • www.hawsco.com • +1.775.359.4712

### **South America**

Haws Avlis • www.avlisvalvulas.com.br • +55 (11) 4024.2977

### Asia Pacific

Haws Singapore • www.haws.sg • +65.6367.0359

### Europe/Middle East/Africa

Haws Switzerland • www.haws.ch • +41 (0) 34.420.6000

