

# model 8730

ePOD™ Indoor/Outdoor Heated Shower and Eye/Face Wash Booth

# **FEATURES & BENEFITS**

## STANDARDIZED PLATFORM

Offering a standardized line of water tempering solutions providing shorter lead times, advanced compliance, cost efficiencies, and customizable configuration options.

### VISUAL PLACEMENT

High visibility safety green powder coating, internal illumination and an optional external booth illumination package announces to all in the immediate area there is safety equipment nearby.

### **CONSTRUCTION**

Galvanized pipe, bronze valves, and aluminum structural members provide superior defense in a highly corrosive environment, and bottom forklift slots for easy site placement.

### **VALVES**

Eye/face wash valve is designed to make the flushing of contaminants occur with the simple push of a stainless steel flag. Shower ball valve is designed to make the flushing of fluid occur with the pull of a triangular lever. Both are made of bronze.

## **AXION TECHNOLOGY**

**AXION®** MSR eye/face wash head uses an inverted directional laminar flow sweep contaminants away from the vulnerable nasal and hydrodynamic shower head design for even flow throughout the flow pattern.

## **EXTREME WEATHER OPTIONS**

Select from three Environmental packages including a Northern Package with protection to -20° F, an Arctic Package with protection to -50° F, and a Desert Package for extreme heat to +120° F

# **OPTIONS**

Optional equipment to accommodate virtually any specific need includes:

- Stainless steel valves and/or piping
- Tempering packages including instantaneous electrical or an industry exclusive steam heater
- Alarm packages
- Electrical packages including 208V, 240V, 480V and 600V options
- Freeze proof shower and eyewash
- Safety first aid kit and stretcher



# **SPECIFICATIONS**

Model 8730 ePOD™ enclosed shower and eve/face wash shall include a completely enclosed 5' x 5' (1.52 x 1.52m) all-weather aluminum structure covered safety green chemical and UV resistant polyester powder coating which provides an based operating temperature range of -50° to 120° F (-45.5° to 48.9° C). It shall include spring-loaded, self-closing shower doors, is trimmed with large directional arrows, universal shower/eyewash sign, fiberglass floor grate, and 3" IPS inside caulk drain. There is a 20 gpm (75.7 L) AXION® hydrodynamic showerhead, an eve/face wash that features the medically acclaimed AXION® MSR eye/face wash head assembly. Chrome-plated brass stay-open shower and eye/face ball valves equipped with stainless steel ball and stem, and can be protected by scald and freeze bleed valves. The internal booth temperature can be maintained by an optional space heater. The available alarm system is proximity switch activated, and provides local audible and visible alarms. Combination shower and eyewash is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment. For the electrical certification, the system is certified by accredited Certification Body.

# **APPLICATIONS**

Perfect for Petro-chemical, bio-diesel, and ethanol processing facilities, and other remote outdoor locations where drench showers with very cold water would pose a health hazard to employees and a liability to employers, or in shower areas exposed to cold air and wind where showering with very cold water could discourage proper flushing time.



