



model **7433FP**
Eye/Face Washes

FEATURES & BENEFITS

VALVES

Valve is designed so the full flow of fluid remains on with a simple push of a stainless steel flag. Unit also comes equipped with a stainless steel ball and stem to provide added protection against corrosion and breakage. Self-draining valve assembly is designed for installation behind the mounting wall with a maximum wall thickness of 15", in a non-freezing environment, so the unit maintains full emergency capability in freezing conditions.

FLOW CONTROLS

ABS designed plastic anti-surge Soft-Flo heads feature built-in 1.2 gpm (2) self-regulating flow controls keeping a continuous flow of water throughout the cleansing process. Unit is also equipped with green polyethylene plastic dust covers that release with water pressure to maintain an optimal functioning product.

QUALITY CONTROL

Eyewash and valve assembly is pre-built and fully water and pressure tested to ensure no leaks and proper function for reduced installation time and added peace of mind. Unit also ships with pre-assembled cast-aluminum wall bracket to assist with the installation process.

MOUNTING

Wall-mounted design makes for a space efficient piece of emergency equipment with numerous installation possibilities.

BOWL

The 11" round stainless steel receptor is supplied with a No. 2L bright finish on its exterior, and a satin finish inside.



SPECIFICATIONS

Model 7433FP freeze-resistant wall-mounted eyewash shall include a stainless steel 11" round bowl, stainless steel eyewash yoke assembly with Soft-Flo ABS plastic eyewash anti-surge heads with integral flow controls and dust covers, self-draining valve, and brass stay-open ball valve equipped with stainless steel ball and stem, and stem extension. Unit to be used with a maximum wall thickness of 15" and shall include chromate protective cast-aluminum wall bracket, universal sign, 1/2" IPS inlet, and 1-1/4" IPS outlet.

OPTIONS

- ❑ Tempered Water Blending Systems: Model TWBS.EW.H, prepackaged instantaneous electrical water heater, 480 VAC/3 phase/18 KW, fully engineered and tested system with fail-safe features to produce up to 5 gpm tempered water for eye washes.
- ❑ Tempered Water Blending Systems: Model TWBS.EW, prepackaged, fully engineered and tested hot and cold water blending system with fail-safe features to produce up to 5 gpm tempered water for eye/face washes (Pat.# 5,350,112).
- ❑ Tempered Water Blending Valves: Model 9201, thermostatic mixing valve that mixes hot and cold water for the tempering of eye/face wash units at a maximum flow rate of 20 gpm.
- ❑ Alarm: Model 9001.5, 120 VAC emergency alarm and light system. Buzzer and flashing light are activated by a 1/2" double pole, double throw flow switch.

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

APPLICATIONS

Where the body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching and cleansing of the body shall be provided within the work area for immediate emergency use. Emergency deluge showers shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach.

Model 7433FP is certified by CSA & IAPMO to meet the ANSI Z358.1-2009 Standard for Emergency Eyewash and Shower Equipment.