Faucet-Mounted Eyewashes



EyeSafe™ faucet-mounted eyewashes convert any faucet into an emergency eyewash station without interfering with normal faucet operation. An EyeSafe™ unit can be installed at any sink, close to where accidents might occur. In an emergency, the eyewash is quickly located and activated, and provides an unlimited supply of potable water for rinsing the user's eyes.

IMPORTANT: The EW100 and EW101 faucet-mounted eyewashes require two motions to operate (turn on water, pull knob to activate eyewash flow). Therefore, WaterSaver does not believe that these units meet the provisions of ANSI Z358.1-2014 as eyewash units. These units are intended solely as supplemental units in addition to dedicated, plumbed eyewash equipment installed in the workplace.

Faucet-mounted eyewashes should be used with cold or warm water only. Use of hot water might cause scalding.

EW100

EyeSafe™ Faucet-Mounted Eyewash



Application: Faucet-mounted eyewash for sink faucets.

Outlet Heads: Outlet heads are mounted 3" apart and deliver a soft, aerated flow of water. Heads angle forward toward user. Angle of heads is adjustable to permit full coverage and avoid splashing. Furnished with float-off dust covers to protect outlet heads.

Valve: Forged brass diverter valve. Pull knob to activate eyewash; water pressure holds eyewash in operation, leaving user's hands free. Push knob or turn off faucet to return to normal faucet operation.

Inlet: Body has 55/64"-27 female thread. Furnished with three adaptors (15/16"-27, 13/16"-27 and 3/8" NPS) for installing on most commonly used faucets, including laboratory-type faucets.

Outlet: Furnished with removable aerator on bottom.

Quality Assurance: Unit is fully assembled and water tested prior to shipment.

EW101EyeSafe™ Faucet-Mounted Eyewash



Application: Faucet-mounted eyewash for gooseneck-style faucets.

Outlet Heads: Outlet heads are mounted 5" apart and deliver a soft, aerated flow of water. Heads angle forward and inward toward user. Angle of heads is adjustable to permit full coverage and avoid splashing. Furnished with float-off dust covers to protect outlet heads.

Valve: Forged brass diverter valve. Pull knob to activate eyewash; water pressure holds eyewash in operation, leaving user's hands free. Push knob or turn off faucet to return to normal faucet operation.

Inlet: Body has 55/64"-27 female thread. Furnished with three adaptors (15/16"-27, 13/16"-27 and 3/8" NPS) for installing on most commonly used faucets, including laboratory-type faucets.

Outlet: Furnished with removable aerator on bottom.

Quality Assurance: Unit is fully assembled and water tested prior to shipment.

Finish Options:

- O Polished chrome plated finish with clear epoxy coating (PCL)
- Satin chrome plated finish with clear epoxy coating (SCC)
- Satin nickel plated finish with clear epoxy coating (SNC)

Accessories:

- O Inlet adaptor with 13/16"-24 female thread (order AP400-012)
- Replacement float-off dust covers (package of 2) (order 250-046R)

Faucet-Mounted Eyewashes



EyeSafe faucet-mounted eyewashes convert any faucet into an emergency eyewash station without interfering with normal faucet operation. An EyeSafe unit may be installed at any sink, close to where accidents might occur. In an emergency, the eyewash is quickly located and activated, and provides an unlimited supply of potable water for rinsing the user's eyes.

Operation: The EW200 and EW201 faucet-mounted eyewashes offer the ability to activate the eyewash in a single motion. These units are equipped with a diverter valve for the eyewash and a separate control valve for the faucet. Once the unit is installed on a faucet, the faucet may be opened and left "on" to a preset temperature. To use the faucet, the flow of water is controlled by a quarter-turn ball valve and knob at the bottom of the eyewash. To use the eyewash, simply pull the knob on the diverter valve on the front of the eyewash. Since the faucet is open, this is the only motion required to activate the eyewash. Water pressure holds the eyewash in operation, leaving the user's hands free. To return to normal faucet operation, push the knob in or turn off the faucet.

IMPORTANT: Faucet-mounted eyewashes are intended solely as supplemental units in addition to dedicated, plumbed eyewash equipment installed in the workplace.

Faucet-mounted eyewashes should be used with cold or warm water only. Use of hot water might cause scalding. Leaving a faucet "on" with a valve at the outlet closed can cause cross-mixing of the hot and cold water. The water supply lines and/or the faucet should therefore be furnished with check valves to prevent such mixing from occurring.

These units must not be installed on a faucet with an atmospheric vacuum breaker, as the faucet control valve downstream of the vacuum breaker will interfere with its function. WaterSaver recommends consulting with the local plumbing code authority prior to installing these units.

EW200

EyeSafe™ Faucet-Mounted Eyewash with Faucet Control Valve



Application: Faucet-mounted eyewash for sink faucets.

Outlet Heads: Outlet heads are mounted 3" apart and deliver a soft, aerated flow of water. Heads angle forward toward user. Angle of heads is adjustable to permit full coverage and avoid splashing. Furnished with float-off dust covers to protect outlet heads.

Eyewash Valve: Forged brass diverter valve. Pull knob to activate eyewash; water pressure holds eyewash in operation, leaving user's hands free. Push knob to return to normal faucet operation.

Faucet Control Valve: Quarter turn ball valve with chrome plated brass ball, molded PTFE seals and plastic handle.

Inlet: Body has 55/64"-27 female thread. Furnished with three adaptors (15/16"-27, 13/16"-27 and 3/8" NPS) for installing on most commonly used faucets, including laboratory-type faucets.

Outlet: Furnished with removable aerator on bottom.

Quality Assurance: Unit is fully assembled and water tested prior to shipment.

EW201

EyeSafe-X™ Faucet-Mounted Eyewash with Faucet Control Valve



Application: Faucet-mounted eyewash for gooseneck-style faucets.

Outlet Heads: Outlet heads are mounted 5" apart and deliver a soft, aerated flow of water. Heads angle forward and inward toward user. Angle of heads is adjustable to permit full coverage and avoid splashing. Furnished with float-off dust covers to protect outlet heads.

Eyewash Valve: Forged brass diverter valve. Pull knob to activate eyewash; water pressure holds eyewash in operation, leaving user's hands free. Push knob to return to normal faucet operation.

Faucet Control Valve: Quarter turn ball valve with chrome plated brass ball, molded PTFE seals and plastic handle.

Inlet: Body has 55/64"-27 female thread. Furnished with three adaptors (15/16"-27, 13/16"-27 and 3/8" NPS) for installing on most commonly used faucets, including laboratory-type faucets.

Outlet: Furnished with removable aerator on bottom.

Quality Assurance: Unit is fully assembled and water tested prior to shipment.