

7760BT

Eye/Face Washes



FEATURES & BENEFITS

Flow Controls

ABS designed plastic anti-surge Soft-Flo heads with built in 1.2 gpm (2) self-regulating flow controls, and a 16 spray opening Type 304 electro-polished stainless steel face ring that comes equipped with a built in 1.8 gpm self-regulating flow control. Flow control design allows for both parts of the equipment to be safely used simultaneously and maintains a maximum coverage

Valve

Valve is designed to make the flushing of fluid occur with the push of a stainless steel flag, and is equipped with a stainless steel ball and stem to provide added protection against corrosion and breakage.

Trap

1-1/4" chrome-plated brass trap with tailpiece allow for the emergency equipment to meet desired requirements for wall mounting.

Quality Control

Eye/face wash and valve assembly is pre-built and fully water/pressure tested to ensure no leaks and proper function which ultimately reduces installation time and gives the end contractor an added peace of mind. Unit also ships with pre-assembled cast-aluminum wall bracket to assist in the installation process.

Safety

8" x 10-3/4" universal emergency sign make the unit easily detected in an emergency. Test card to record weekly checks helps maintain the unit's best working quality.

Added Protection

Chrome-plated brass in-line 50 x 50 mesh water strainer prevents debris from reaching the eyewash so the unit stays functioning at its best. Strainer is easily serviceable. Stainless steel dust cover protects eye/face wash and spray ring as well as bowl up until the last second before use further optimizing operation.

OPTIONS

- 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.
- Foot Treadle: Model SP220W wall mounted foot control assembly, including powder-coated aluminum treadle and wall bracket for hands free activation of eyewash.
- 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.



Model shown in operating position

SPECIFICATIONS

Model 7760BT wall-mounted eye/face wash features a round 11" stainless steel receptor, aluminum wall bracket, and twin Soft-Flo ABS plastic anti-surge eyewash heads with the addition of a stainless steel face spray ring. Model is supplied with a waste tailpiece and trap. Supply: 1/2" IPS. Waste: 1-1/2" IPS.

Model 7760BT is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.

APPLICATIONS

Where the eyes and face of any person may be exposed to injurious or corrosive materials, suitable facilities for quick flushing of the eyes and face be provided within the work area for immediate emergency use. Emergency eye/face wash facilities shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach.

Model 7760BT is certified by CSA & IAPMO to meet the ANSI Z358.1-2004 Standard for Emergency Eyewash and Shower Equipment.

