

## **SPECIFICATION:**

Third party certified to ANSI Z358.1, the eyewash shall deliver 2.4 gpm (9.1 lpm) @ 30/70 psi (206.8/482.6 kPa) of flowing pressure. Unit shall provide a non-injurious stream of water for 15 minutes or longer. Unit shall be supplied with 1/2" chrome plated (CP) single motion activation stay open ball valve with CP ball. Eyewash shall include stainless steel (SS) actuator with actuation graphic, 7" X 11" (17.8cm X 27.9cm) sign and SS wall mounting bracket. Unit must be supplied with self-adjusting 2.4 gpm (9.1 lpm) regulator to assure a constant and even dual stream flow pattern under 30/70 psi (206.8/482.6 kPa) hydraulic conditions. Eyewash heads with integral hinged covers to be manufactured of solvent resistant acetal mounted on chrome plated brass wye in a type 304 SS bowl. Eyewash covers are provided to inhibit dust and/or contamination when not in use. Eyewash units with deteriorating screens/filters are not acceptable. Eyewash shall be Encon Safety Products Model 01045001. If optional 1 1/4" p-trap required, unit shall be Model 01045010.

## **MATERIALS OF CONSTRUCTION:**

**PIPING:** Chrome plated brass.

**VALVE:** ½" Chrome plated bronze stay open ball valve with chrome plated ball, stainless steel valve stem and stainless steel push plate with actuation graphic.

**EYEWASH HEAD:** Acetal dual stream heads with integral hinged covers and chrome plated brass wye assembly.

**BOWL:** Type 304 stainless steel bowl with S/S wall mount bracket

**REGULATOR:** Self-adjusting (2) 1.2 gpm (4.5 lpm) regulators.

SUPPLY: ½" NPT

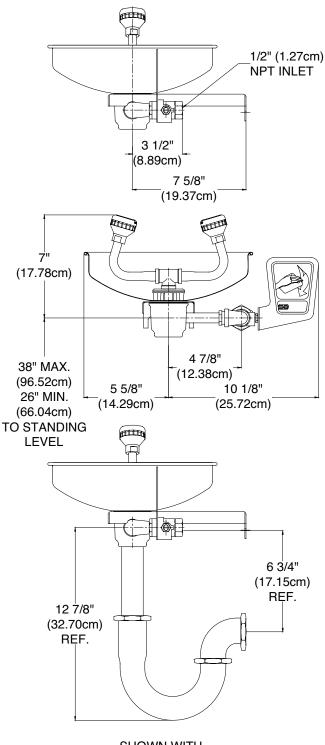
**WASTE:** 1<sup>1</sup>/<sub>4</sub>" NPT (1<sup>1</sup>/<sub>4</sub>" tailpiece and p-trap optional).

P-TRAP OPTION: 1<sup>1</sup>/<sub>4</sub>" Satin BCP

WEIGHT: 9 lbs (4.08 kgs)

| MODEL #  | DESCRIPTION           |
|----------|-----------------------|
| 01045001 | Unit as Described     |
| 01045010 | Unit with 1 ¼" P-trap |

## EYEWASH W/STAINLESS STEEL BOWL PART NUMBER: 01045001



SHOWN WITH P-TRAP

Doc. No: 01045001.2 Issue Date: 06/01/04 Sec: Eyewashes © 2004 Encon Safety Products