

# model 7501 Portable Gravity Fed Eyewash

## **FEATURES & BENEFITS**

## CONSTRUCTION

FDA approved high-density green polyethylene tank provides the light and durable construction required in a portable unit.

## MOUNTING

J-shaped stainless steel wall bracket makes for a well constructed portable mount for easy removal and re-mount.

#### **FLOW CONTROLS**

Pulling down the eyewash arm will begin flushing the 9-gallon (34.1 L) portable tank at .4 gpm (1.5 L) for a full 15 minutes, creating a full patterned flushing of the eyes.

#### DESIGN

Tank comes complete with a wide-fill opening and threaded cap for quick inspection, cleaning, and filling. Unit also comes equipped with top and side handles making relocation easy.

# **OPTIONS**

- Water Additive: Model 9082, 'sterile' bacteriostatic preservative for use in portable eyewash stations. One 8 oz. (236 ml) bottle will preserve 5 to 20 gallons (18.9 to 75.7 L) of potable water for up to four months. Four bottles per carton.
- Waste Container: Model 9009 is a twenty-gallon (75.7 L) wastewater container constructed of tough yellow polymer resin. Unit is used to collect water during weekly testing of emergency equipment.

For more information, visit www.hawsco.com or call (888) 640-4297.



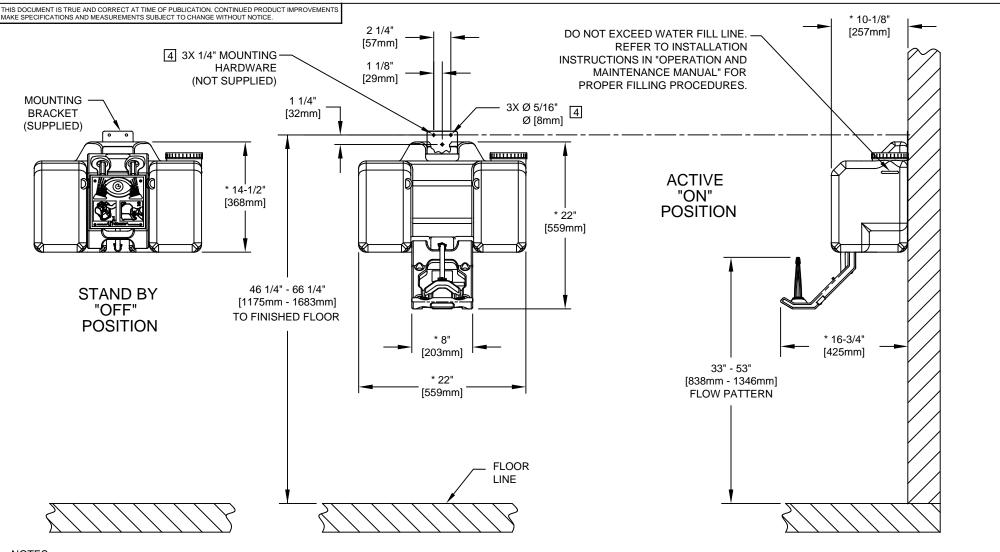
## **SPECIFICATIONS**

Model 7501 portable gravity operated eyewash shall include a FDA approved high-density green polyethylene 9 gallon (34.1 L) tank, ABS plastic eyewash heads with .4 gpm (1.5 L) flow rate over 15 minutes, yellow pull-down activation arm, integral handle on top, wide-fill threaded cap, sign-mounted operating instructions, and stainless steel wall bracket (unit must be hung). Additive not included - Order separately.

## **APPLICATIONS**

Where the eyes of any person may be exposed to injurious or corrosive materials, when suitable facilities for quick flushing of the eyes needs to be provided and a continuous supply of water is not available. Although the 7501 may be installed in a wide variety of locations, it is ideal for remote areas where protective measures are still needed. Emergency eyewash equipment shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach. Model 7501 is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.





#### NOTES:

- WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
- 2. TO COMPLY WITH ANSI Z358.1-2014 FOR EMERGENCY EYEWASH OR EYE/FACE WASH: EYEWASH OR EYE/FACE WASH SHALL BE POSITIONED SUCH THAT FLUSHING FLUID PATTERN IS NOT LESS THAN 33" (838mm) AND NO GREATER THAN 53" (1346 mm) FROM SURFACE ON WHICH USER STANDS; AND 6.0" (153mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
- 3. UNIT MUST BE LEVEL FROM FRONT TO BACK AND SIDE TO SIDE.
- 4 ALL THREE MOUNTING HOLES ON MOUNTING-BRACKET MUST BE USED TO PROPERLY SECURE EYEWASH UNIT TO WALL.
- 5. DIMENSIONS MAY VARY ±1/2" [12.7 mm]
- LOCATE ONE 1/2" THICK SPACER (QTY. 3 SUPPLIED) BEHIND EACH HOLE IN THE MOUNTING BRACKET AS SHOWN.
- 7. UNIT MUST BE FILLED WITH WATER BEFORE CONNECTING TO POWER SOURCE.

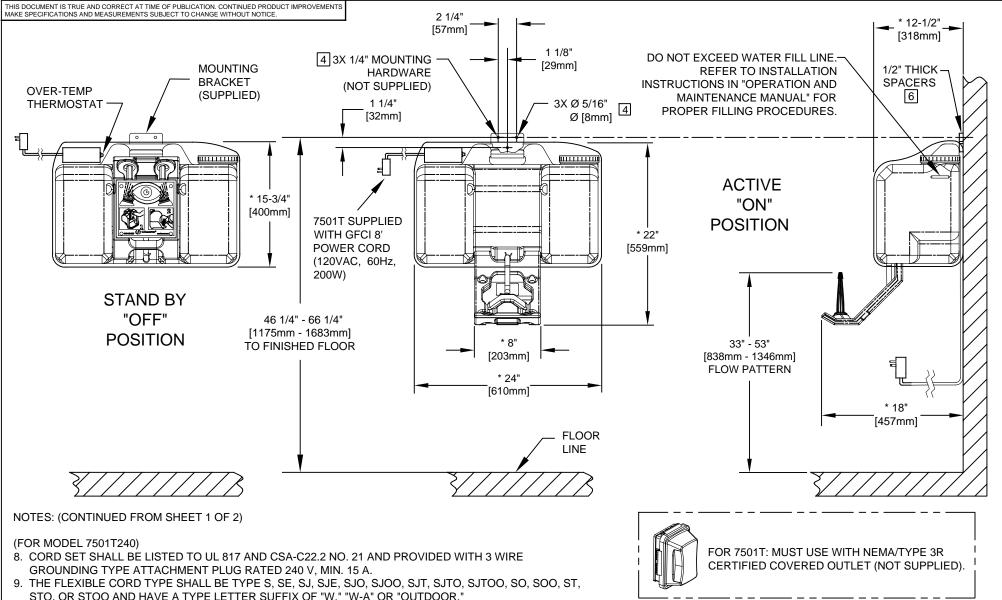
(NOTES CONTINUED ON SHEET 2)

MOUNTING DETAILS: MODEL 7501 SHOWN. FOR MODELS 7501T/7501T240 WITH HEATED BLANKET SEE SHEET 2 OF 2.



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- STO, OR STOO AND HAVE A TYPE LETTER SUFFIX OF "W," "W-A" OR "OUTDOOR."
- 10. THE CORD SET SHALL BE MIN. 6 FT IN LENGTH AND MIN 18 AWG SIZE FOR FLEXIBLE POWER SUPPLY CORD.
- 11. LISTED STRAIN RELIEF BUSHING SUITABLE FOR CORD SET SIZE AND OUTDOOR USE SHALL BE USED.
- 12. ALL MODELS MUST HAVE A GROUND FAULT PROTECTION DEVICE (30mA GFEPD) FOR HEAT TRACE. ELECTRICAL CURRENTS MAY BE INSUFFICIENT TO TRIP A CONVENTIONAL CIRCUIT BREAKER. ALL INSTALLATIONS MUST BE INSTALLED IN COMPLIANCE WITH LOCAL, STATE, AND/OR FEDERAL CODES.
- 13. ALL POWER CONNECTIONS MUST BE MADE ACCORDING TO NEC/ CEC CODE USING FLEXIBLE CONDUIT OR CABLE RATED FOR NEMA/TYPE 4 - NO RIGID CONNECTION PERMITTED. MODEL 7501T240 REQUIRES MINIMUM NEMA/TYPE 4 COMPLIANT EQUIPMENT.
- 14. THE FIELD INSTALLED POWER SUPPLY CORD SET NEEDS TO BE INSTALLED BY QUALIFIED PERSONNEL.

MOUNTING DETAILS FOR: MODELS 7501T/7501T240 - WITH HEATED BLANKET SHOWN. FOR MODEL 7501 SEE SHEET 1 OF 2.



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