



INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 2080061(9)

Model 7601.37 Portable Eyewash

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS® warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that Haws has made no other warranties either expressed or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale.

The emergency equipment manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose, which they were intended. This product is intended to supplement first-aid treatment. Due to widely varying conditions HAWS cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.

SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL, PLEASE CALL:

1-800-766-5612

FOR PARTS CALL:

1-800-758-9378

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST
FRIDAY: 6:00 A.M – 1:00 P.M. PST**

LOCATION OF UNIT: The Model 7601.37 Portable Eyewash unit should be placed in close proximity to potential accident areas. It should be clearly identified, free from obstructions and easy to access.

INSTALLATION INSTRUCTIONS

- Step 1:** Unlock the cover plate on the top of tank. Use potable water to flush and drain the tank at least twice.
- Step 2:** Fill the tank with potable water up to the top of the water level mark on the tube inside the tank (It may be helpful to locate the mark with a flashlight). Add Bacteriostatic Preservative as directed.
- Step 3:** Lock the cover plate back in position.
- Step 4:** Charge the tank with clean compressed air to 100 psi through air valve (tire type).
- Step 5:** The unit is ready for operation.

OPERATION INSTRUCTIONS

Self-adjusting flow controls assure a constant even flow of .4 gpm for 15 minutes. Instruct all employees in the use of this Portable Emergency Eyewash. Personnel should be assigned to check eyewash liquid level and pressure before any work starts.

- Step 1:** Lead the injured to the nearest eyewash station. Seconds can make a big difference in preventing serious eye injury.
- Step 2:** Push the flag to activate the eyewash.
- Step 3:** Lower head until eyes enter eyewash stream. Use thumbs and forefingers to hold eyelids open so water can flow on surfaces and in folds surrounding eyeballs.
- Step 4:** Seek qualified medical attention immediately.

MAINTENANCE

- Step 1:** When water is filled up to the water level mark on the tube inside tank, the unit weighs approximately 400 lbs. Use good judgment to check the water level.
- Step 2:** Self contained eyewash equipment shall be visually checked to determine if flushing fluid needs to be changed or supplemented.
- Step 3:** Take proper precautions to help prevent the growth of bacteria in eyewash tank. We recommend either of the following procedures:
- A. Use suitable Bacteriostatic Preservative to help prevent the growth of bacteria in eyewash tank. Eyewash tank should be drained, flushed and refilled with potable water and Bacteriostatic Preservative as directed by the preservative's manufacturer.
 - B. Drain, flush and refill tank with potable water at least once every week. Thoroughly clean tank at least once every month.

NOTE: Acanthamoeba survive mild chlorination and are commonly found in tap water. Bacteriostatic Preservative will prevent the growth of Acanthamoeba. Hot water, 158° F (70°C) or hotter will destroy Acanthamoeba but must be allowed to cool prior to use in eyewash units.

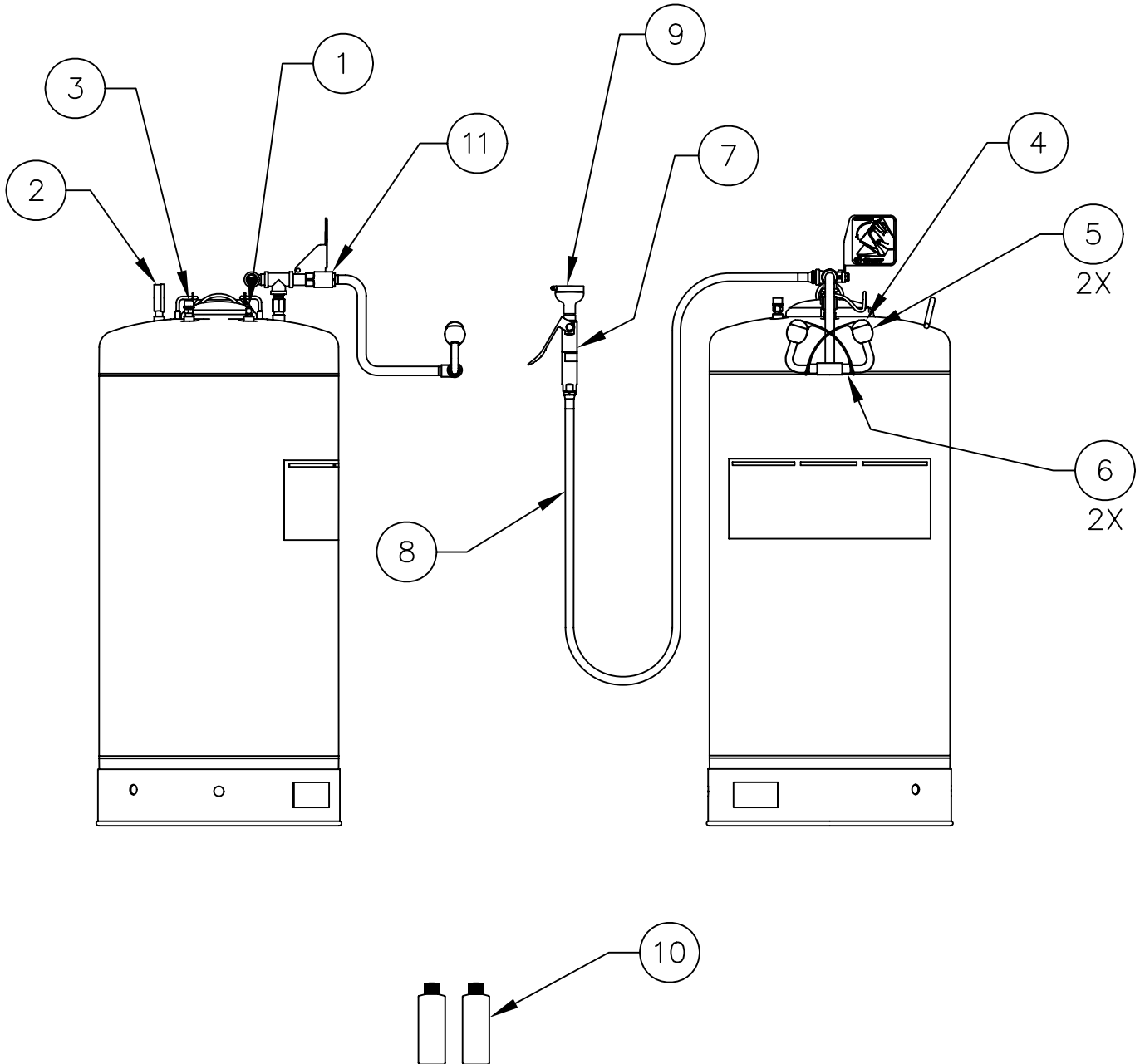
IMPORTANT:

Before refilling the tank with water, bleed pressure from the tank by releasing air through air valve (tire type).

TROUBLESHOOTING	
PROBLEM	REPAIR CHECKLIST
1. No flow.	1. a. Tank empty. Refill tank. b. Obstruction in line of fitting. Clean obstruction.
2. Poor flow.	2. a. Tighten head assembly. b. Check for obstructions. If necessary, remove eyewash head(s) and clean flow controls.
3. Eyewash flows for less than 15 minutes.	3. a. Fill tank with water up to the water level mark on tube. b. Fill tank with pressurized air to 100 psi.

ITEM	DESCRIPTION
1	VALVE, AIR 0006522676
2	GAUGE, PRESSURE 0002580702
3	VALVE, RELIEF 0006520715
4	9094 COVER, POP-OFF
5	HEAD, EYEWASH SP12
6	FLOW CONTROL 0012506950
7	SP248 SQUEEZE VALVE
8	HOSE SP142
9	HEAD EYE/FACE 0002974804
10	9082 EYEWASH PRESERVATIVE
11	VALVE, BALL 0006546340

PARTS BREAKDOWN



WHEN ORDERING PARTS PLEASE SPECIFY YOUR MODEL NUMBER



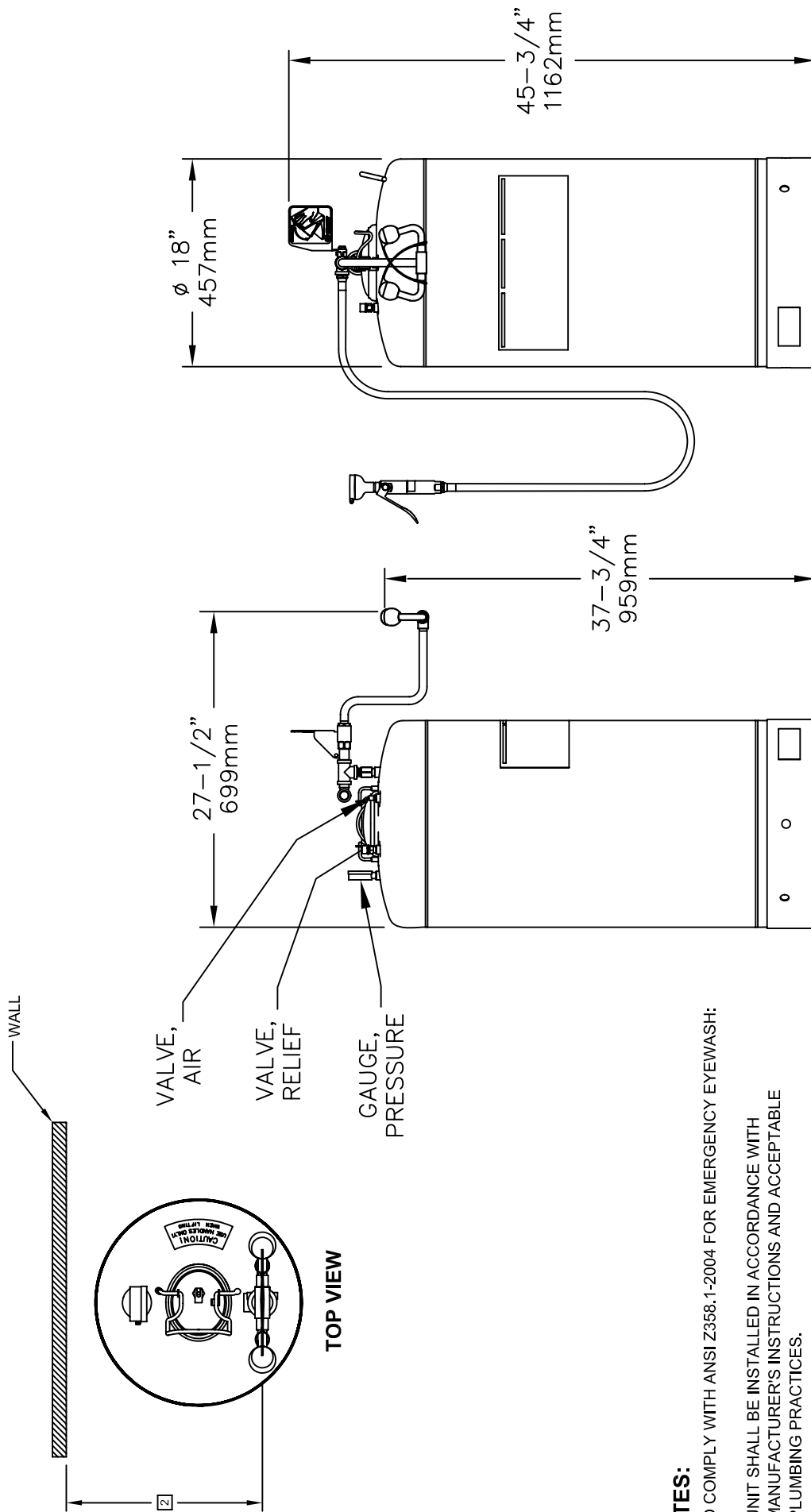
Haws
corporation

1455 KLEPPE LANE
SPARKS, NEVADA

BACHWEG 3
CH3401 BURGDORF
SWITZERLAND

DRAWN BY: RTM	DATE: 01/15/97	CHECK BY:	APP'D BY:	SCALE: 1/6
TITLE: 7601.37 37 GALLON PORTABLE E/W			PART NUMBER: 0002080061	
DRAWING TYPE: PARTS BREAKDOWN			DRAWING NUMBER: 12733C00	REV: 9

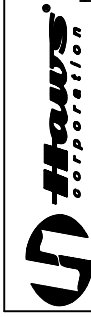
THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.



TOP VIEW

NOTES:

- 1 TO COMPLY WITH ANSI Z358.1-2004 FOR EMERGENCY EYEWASH:
UNIT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND ACCEPTABLE PLUMBING PRACTICES.
EYEWASH SHALL BE POSITIONED WITH NOZZLES NOT LESS THAN 83.8 CM (33 IN.) AND NO GREATER THAN 114.3 CM (45 IN.) FROM SURFACE ON WHICH USER STANDS AND 15.3 CM (6 IN.) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
- 2 EYEWASH HEAD ASSEMBLY MUST BE PARALLEL TO WALL OR OBSTRUCTION TO MEET CRITERIA STATED IN ACCORDANCE TO NOTE 1.



INFO FAX : 1-888-FAX-HAWS (1-888-329-4297)
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FOR NO.:	REVISION:	DATE:	BY:	DATE:	APPROVED:
7601.37	41B2	07/24/03			
MODEL(S):			7601.37 GALLON PORTABLE E/W		
INFO FAX DOC #:			2760137		
SCALE:			1:1		
DRAWING NUMBER:			12732A00		
REV:			5		
SHEET:			1 OF 1		