



INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane ♦ Sparks, NV 89431-6467 ♦ (775) 359-4712 ♦ Fax (775) 359-7424
E-mail: haws@hawsco.com ♦ website: www.hawsco.com

No. 2080048(13)

✓ **Model 7433FP** **Eye/Face Wash**

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

LIMITED WARRANTY

HAWS warrants that this specific product is 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 Haws 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 for 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:

TECHNICAL SUPPORT: 1-800-766-5612

FOR CUSTOMER SERVICE: 1-888-640-4297

LOCATION OF UNIT: The Model 7433FP Emergency Eye/Face Wash should be installed in close proximity to potential accident areas. It should be clearly identified free from obstructions and easy to access.

SUPPLY LINE: The minimum recommended line size is 1/2" NPT with 30-90 psi (2-6 ATM) flowing pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

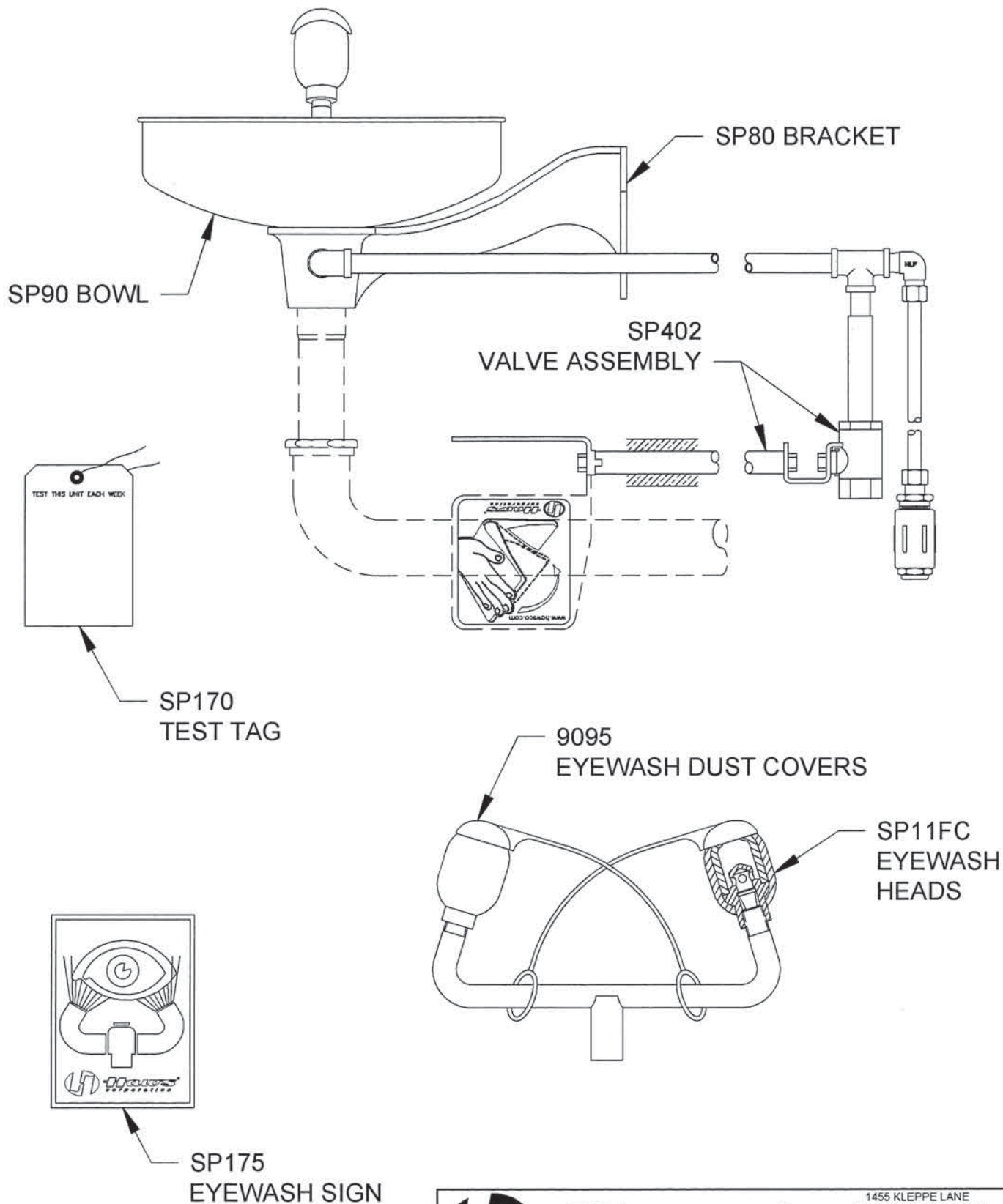
PLUMBING CONNECTIONS: Inlet supply is female 1/2" NPT. Waste outlet is 1-1/4" NPT.

MAINTENANCE: In freezing conditions, wipe eye/face wash head and dust cover dry after each use to prevent unwanted ice build up.

TROUBLESHOOTING	
PROBLEM	REPAIR CHECKLIST
1. No flow.	1. Check the main shut-off valve.
2. Insufficient water flow.	2. a. Verify minimum 30 psi flowing supply line pressure. b. Probable clogging of flow control due to inadequate line flushing. Unscrew eye/face wash head and adapter. Disassemble adapter to gain access and clean rubber flow control.
3. Eye/face wash streams do not meet desired eye level.	3. Possible blocked flow control, see above solution. Possible non-leveled eye/face wash assembly.
4. Water does not drain properly.	4. Check the main waste line of your building to see if it does handle the capacity required for the entire drainage system.

For more information about Haws products, see our website: www.hawscos.com

PARTS BREAKDOWN

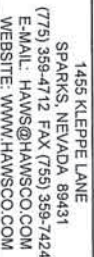


WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

 Haws ®		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (755) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
		ECN NO. REVISED PER BY ECN: 4744 HM	MODEL(S) 7433FP EYEWASH FREEZE RESISTANT
DRAWN CLF	DATE 12/24/93	CHKD DATE 1/12/94	DRAWING NO. 11450C00
APPROVED 	SCALE: 1:2	DRAWING TYPE: PARTS BREAKDOWN	SIZE: A SHEET 1 OF 1



2. DIMENSIONS MAY VARY BY $\pm 1/2$ [13].

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