

# INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 0002080210 (14)

### Model 8905 Hose Spray

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 the date of shipment. The foregoing notwithstanding, HAWS warrants certain specific products or components thereof for an adjusted period. A list of these excepted products and components and a description of their respective warranty terms may be found here: www.hawsco.com/warranty. 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 a 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 shall not be liable for the cost of repairs, alterations or replacements, or the labor required to implement them, or for any expense connected therewith made by the owner or owner's agents, except upon written authority from HAWS. HAWS shall 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 express 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, incidental, or consequential damages claimed to arise under the contract of sale.

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. Any HAWS emergency equipment 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.

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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

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**Location of Unit**: The Model 8905 Hose Spray should be installed in close proximity to potential accident areas. It should be clearly identified free from obstructions and easy to access. In order to comply with state codes, the use of a vacuum breaker is required with all hand held eye/face wash and body spray units (Haws offers Model SP212).

**Supply Line:** The minimum recommended line size is 1/2" IPS 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 1/2" NPT.

**Operation:** The squeeze valve is a stay-open valve to allow for hands-free usage. The valve handle must be manually pulled closed in order to shut off flow.

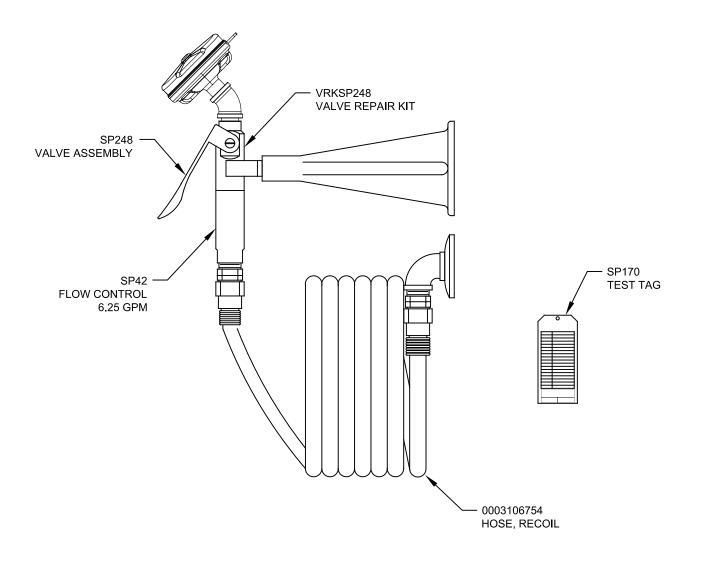
TROUBLESHOOTING					
PROBLEM			REPAIR CHECKLIST		
1.	No flow.	1.	a.	Check the main shut-off valve.	
2.	Insufficient water flow.	2.		Verify minimum 30 psi (2 ATM) flowing supply line pressure. Probable clogging of flow control due to inadequate line flushing. Unscrew eye/face wash head and remove the four screws to disassemble the head. Clean flow control and reassemble head. See SP65 Installation Drawing for details.	

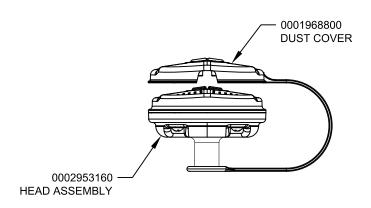
#### INSTALLATION INSTRUCTIONS

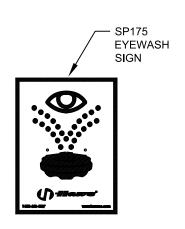
Refer to installation drawing to clarify installation procedure.

**STEP 1:** Assemble eye/face wash assembly to hose, orienting tab on assembly away from user.

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







## PARTS BREAKDOWN

C) Haws Since 1906 1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM

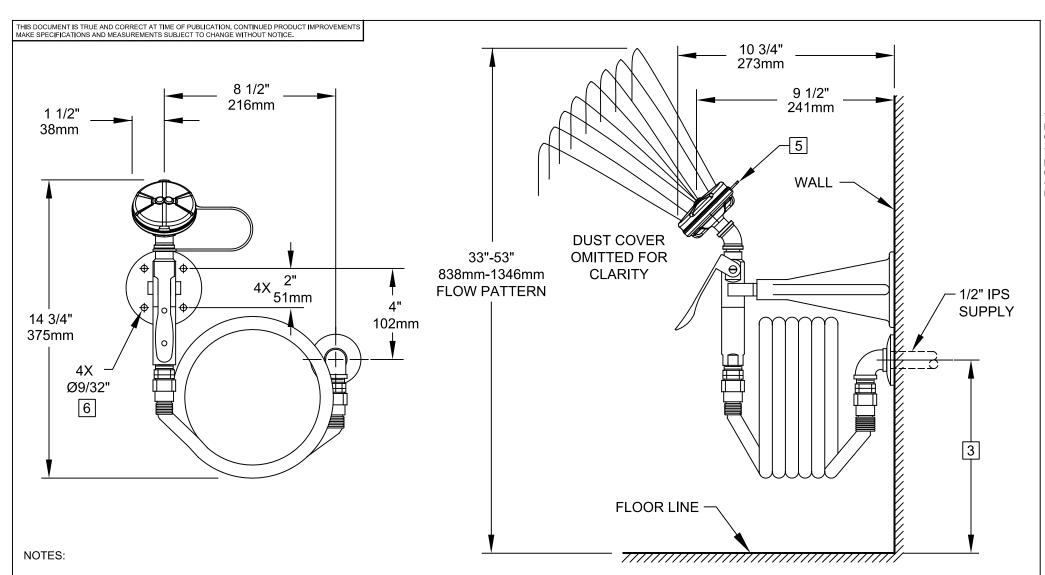
ECN NO. REVISED PER BY ECN: 6002 JL

DRAWN DATE CHKD CH 08/04/95 FV

APPROVED DATE

8905 WALL MTD EYE/FACE WASH PART NUMBER
0002080210
REVISION
14
SIZE: A SHEET 1 OF 1

WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.



- 1. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
- 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), NO GREATER THAN 53" (1346mm) FROM SURFACE ON WHICH USER STANDS,
   AND 6.0" (153mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
- 3 HEIGHT IS DETERMINED BY WATER FLOW PATTERN HEIGHT SHOWN, WHICH IN TURN, IS DEPENDENT ON IN-LINE SUPPLY PRESSURE.
- 4. IN ORDER TO COMPLY WITH STATE CODES, THE USE OF A VACUUM BREAKER IS REQUIRED WITH ALL HAND HELD EYE/FACE WASH AND BODY SPRAY UNITS (HAWS OFFERS MODEL SP212).
- 5 ASSEMBLE EYE/FACE WASH ASSEMBLY AND DUST COVER TO HOSE; ORIENT TAB ON ASSEMBLY AWAY FROM USER.
- 6 MOUNTING HARDWARE NOT SUPPLIED.
- 7. SQUEEZE VALVE MUST BE MANUALLY PULLED CLOSE TO STOP FLOW.
- 8. DIMENSIONS MAY VARY ±1/2".

