



## **Product Installation Guideline**

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# GalvinSafe® Eye/Face Wash, Wall Mtd, Hand Held, 3.6mtr Recoil Hose, Axion® MSR Head (HAWS)

### PRODUCT CODE:

Galvin Engineering: 190.42.65.32

**HAWS: 8905** 



### **PRE-INSTALLATION**

**LOCATION OF UNIT:** The Model 190.42.65.32 (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.

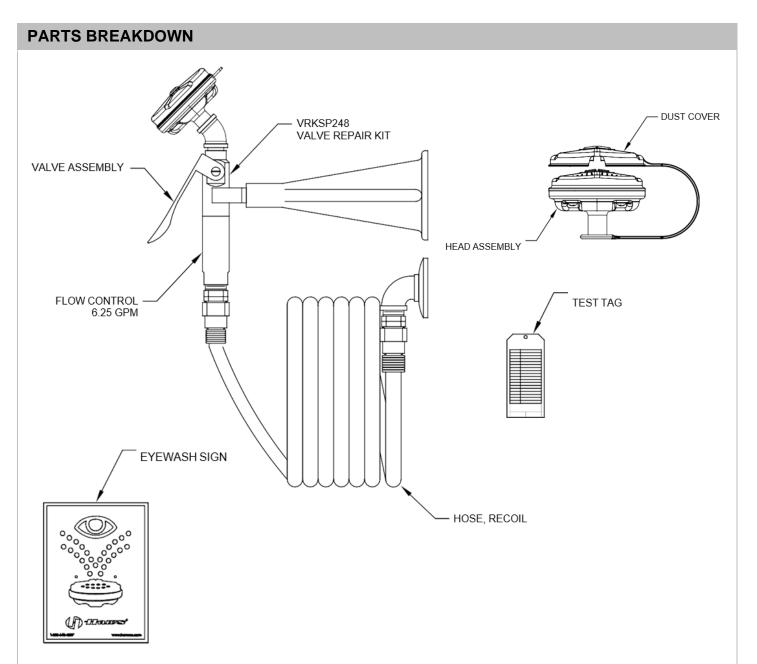
**SUPPLY LINE:** The minimum recommended line size is 1/2" BSP with 210 – 600 kPa flowing pressure. Where sediment or mineral content is a problem, an inlet filter is recommended. A vacuum breaker is required to be used with this item. (Not supplied with the product or by Galvin Engineering)

**PLUMBING CONNECTIONS:** Inlet supply is 1/2" BSPT.

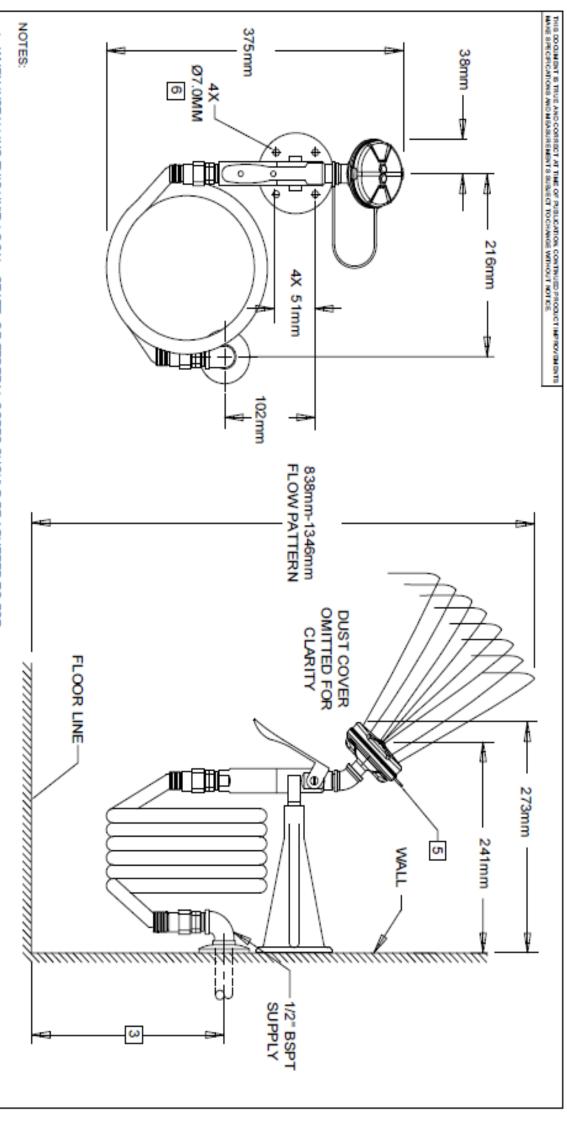
# **INSTALLATION**

Refer to installation drawing to clarify installation procedure.

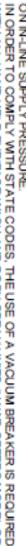
Assemble eye/face wash assembly to hose, orient tab on assembly away from user.



ITEM CODE	ITEM DESCRIPTION	
190.91.80.33	TEST TAGS	
190.92.50.00	VALVE ASSEMBLY	
190.91.12.32	EYEWASH SIGN	
190.92.12.10	HEAD ASSEMBLY WITH DUST COVER	
-	HOSE, RECOIL*	
* spare parts will require special order or may not be available (contact Galvin engineering for more details).		



- WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR TO COMPLY WITH AS 4775: INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN
- EYEWASH OR EYE/FACE WASH SHALL BE POSITIONED SUCH THAT FLUSHING FLUID PATTERN IS NOT AND 153mm MINIMUM FROM WALL OR NEAREST OBSTRUCTION LESS THAN 838mm, NO GREATER THAN 1346mm FROM SURFACE ON WHICH USER STANDS
- 3 HEIGHT IS DETERMINED BY WATER FLOW PATTERN HEIGHT SHOWN, WHICH IN TURN, IS DEPENDENT
- ON IN-LINE SUPPLY PRESSURE
- WITH ALL HAND HELD EYE/FACE WASH AND BODY SPRAY UNITS (HAWS OFFERS MODEL SP212)



ASSEMBLE EYE/FACE WASH ASSEMBLY AND DUST COVER TO HOSE; ORIENT TAB ON ASSEMBLY

MOUNTING HARDWARE NOT SUPPLIED

DIMENSIONS MAY VARY ±13MM





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HELD, 3.6MTR RECOIL HOSE, AXION MISR HEAD (HAWS) GALVINSAFE EYEF ACE WASH, WALL MTD, HAND

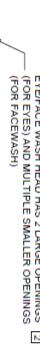
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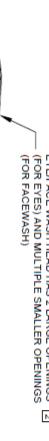
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TROUBLESHOOTING			
PROBLEM	REPAIR CHECKLIST		
1. No Flow.	<ol> <li>Check the main shut-off valve.</li> </ol>		
2. Insufficient water flow	<ul> <li>2. a. Verify minimum 210 kPa flowing supply line pressure</li> <li>b. Probable clogging of flow control due to inadequate line flushing</li> <li>Unscrew eye/face wash head and remove the four screws to disassemble the head. Clean flow control and reassemble head. See next page Installation Drawing for details.</li> </ul>		

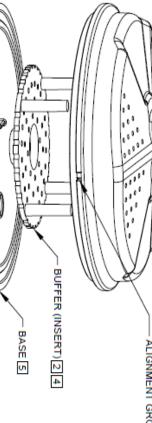
For more information about GalvinSafe® (Haws) products, see our website.

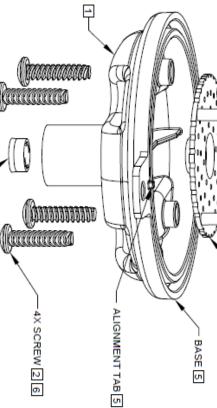




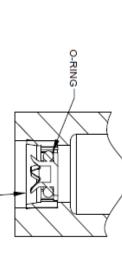












3 DETAIL A

NOTE: PRESS FLOW CONTROL IN UNTIL IT BOTTOMS OUT

FLOW CONTROL SHOWN IN PLACE

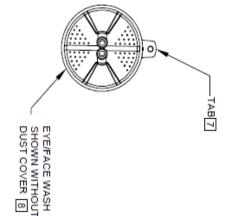
Galvin**Engineering** the mark of reliabilit

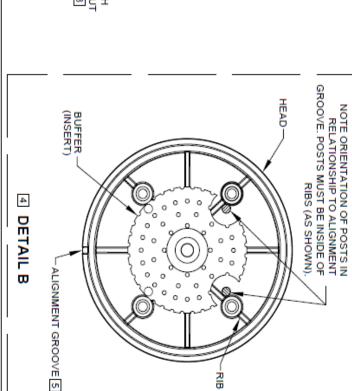
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FOR INSTALLATION/ SEE SHEET 1 OF 2 RETROFIT STEPS

# FLOW CONTROL CLEANING STEPS:

- UNSCREW EYE/FACE WASH ASSEMBLY FROM ADAPTER (NOT SHOWN).
- 2 REMOVE SCREWS (QTY. 4) FROM SP65 EYE/FACE WASH ASSEMBLY.
  REMOVE EYE/FACE WASH HEAD AND BUFFER (INSERT).
- 3 REMOVE EXISTING FLOW CONTROL FROM BASE BY PUSHING IT OUT DETAIL A FOR ORIENTATION. CONTROL MUST BE FREE AND CLEAR OF ANY OBSTRUCTIONS FOR FLOW FROM THE TOP, AND CAREFULLY REMOVE ANY DEBRIS LODGED BETWEEN O-RING AND HOUSING OR OPENINGS. ALSO, CHECK FOR ANY SEDIMENT CONTROL TO FUNCTION PROPERLY. REINSTALL FLOW CONTROL. SEE TO DAMAGE OR LOSE O-RING IN THE PROCESS. ALL OPENINGS ON FLOW OR MINERAL DEPOSITS BLOCKING OPENINGS. EXERCISE CAUTION NOT
- INSERT BUFFER (INSERT) INTO EYE/FACE WASH HEAD GROOVE AS SHOWN ON DETAIL B. NOTING ORIENTATION OF POST IN RELATIONSHIP TO ALIGNMENT
- 5 REASSEMBLE EYE/FACE WASH HEAD. MAKING SURE THAT ALIGNMENT GROOVE ON EYE/FACE WASH HEAD LINES UP WITH ALIGNMENT TAB
- 6 REINSTALL SCREWS (QTY. 4) INTO THE EYE/FACE WASH ASSEMBLY. TIGHTEN SNUG TO ENSURE A WATERTIGHT SEAL. DO NOT OVER-TIGHTEN. TORQUE SPEC: 4 IN. LBS. MAX
- REASSEMBLE 190.92.12.10 EYE/FACE WASH ASSEMBLY ONTO ADAPTER (NOT SHOWN). ORIENT TAB TOWARDS THE BACK (AWAY FROM USER). DO NOT OVER-TIGHTEN.
- 8 PLACE DUST COVER (NOT SHOWN) ONTO EYE/FACE WASH





MODEL(S)



GALVINSAFE AXION MSR EYEIFACE WASH HEAD (HAWS)

SIZE A SHEET 2 OF 2

### **WARRANTY**

The warranty set forth herein is given expressly and is the only warranty given by the Galvin Engineering Pty Ltd. With respect to the product, Galvin Engineering Pty Ltd makes no other warranties, express or implied. Galvin Engineering Pty. Ltd. hereby specifically disclaims all other warranties, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.

Galvin Engineering Pty Ltd products are covered under our manufacturer's warranty available for download from www.galvinengineering.com.au Galvin Engineering Pty Ltd expressly warrants that the product is free from operational defects in workmanship and materials for the warranty period as shown on the schedule in the manufacturer's warranty. During the warranty period, Galvin Engineering will replace or repair any defective products manufactured by Galvin Engineering without charge, so long as the terms of the Manufacturer's warranty are complied with.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and Galvin Engineering Pty Ltd shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labour charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, electrical or any other circumstances over which Galvin Engineering has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

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