

## FEATURES & BENEFITS

## OPTIONS

For more information, visit [www.hawesco.com](http://www.hawesco.com) or call (888) 640-4297.



## SPECIFICATIONS

Model SP65 AXION® MSR eye/face wash head shall include inverted directional flow with laminar flow and an integral 3.7 gpm (14 L) flow control, along with a yellow plastic pop-off dust cover. (Not for use with freeze protected models)

## APPLICATIONS

Suitable as a replacement for current SP62, SP62FC, SP69, and SP69FC Haws eyewash assemblies.

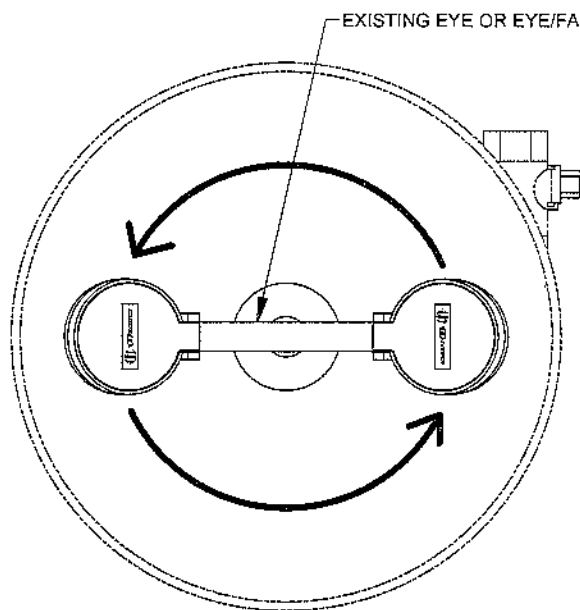
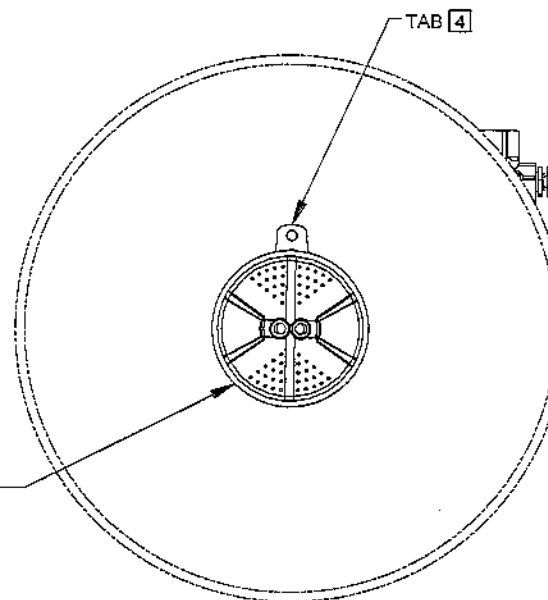
## INSTALLATION/ RETRO FIT STEPS

1. IF REPLACING AN EXISTING EYEWASH ASSEMBLY WITH SP65 FOLLOW STEPS 2 THROUGH 5  
AND IF INSTALLING SP65 ON NEW UNIT FOLLOW STEPS 3 THROUGH 5 (IF APPLICABLE).

**NOTE: NOT FOR USE ON ANY FREEZE RESISTANT UNIT; i.e. 8300FP,  
8300.158, 7433FP, 8317CTFP, 8317CTFP.220V, AND 8317CTFPC1D1.**

- 2 REMOVE EXISTING EYEWASH BY SPINNING EYEWASH TEE COUNTERCLOCKWISE.  
DO NOT REMOVE BRASS NIPPLE FROM BOWL HOLDER.
- 3 PLACE SP65 ADAPTER THROUGH DUST COVER LOOP. THREAD SP65 ADAPTER ONTO  
BRASS NIPPLE UNTIL SNUG AGAINST STRAINER.
- 4 THREAD SP65 ONTO ADAPTER. ORIENT TAB TOWARDS THE BACK (AWAY FROM USER).  
DO NOT OVER-TIGHTEN.
- 5 PLACE DUST COVER ONTO EYE/FACE WASH
- 6 EXISTING COMPONENTS SHOWN (TYPICAL MODEL) ARE FOR REFERENCE ONLY AND  
MAY NOT REPRESENT YOUR SPECIFIC UNIT.
- 7 ADAPTER SUPPLIED WITH SP65 MAY NOT BE REQUIRED IN SOME APPLICATIONS.

EYE/FACE WASH HEAD SHOWN WITHOUT DUST COVER



6 (EXISTING) BOWL ASSEMBLY

6 3 (EXISTING) STRAINER

6 (EXISTING) BOWL HOLDER

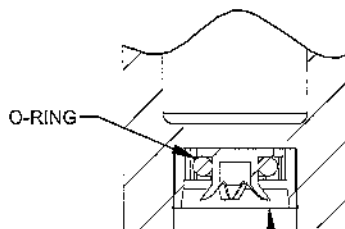
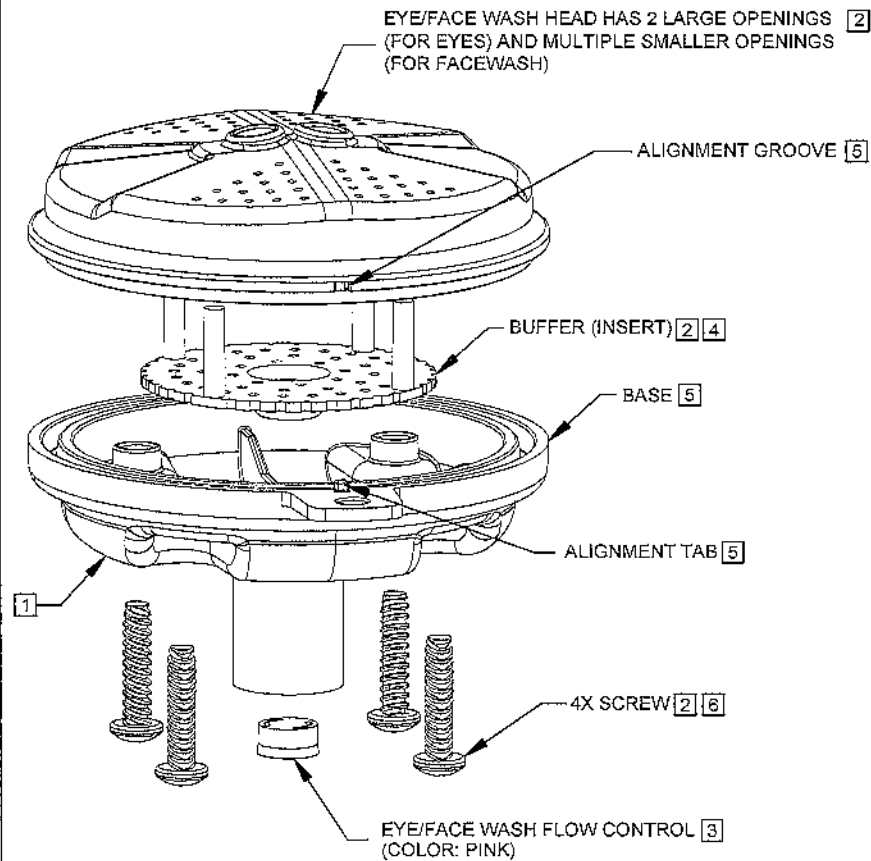
SP65 EYE/FACE WASH ASSEMBLY 4 5  
(ADAPTER INCLUDED)

SP65 ADAPTER 3 4 7

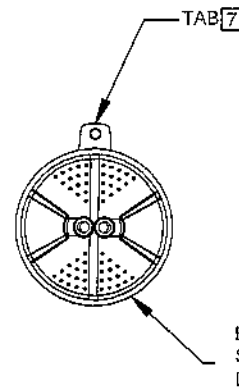
BRASS NIPPLE (EXISTING) 2 3 6

SEE SHEET 2 OF 2  
FOR FLOW CONTROL  
CLEANING STEPS

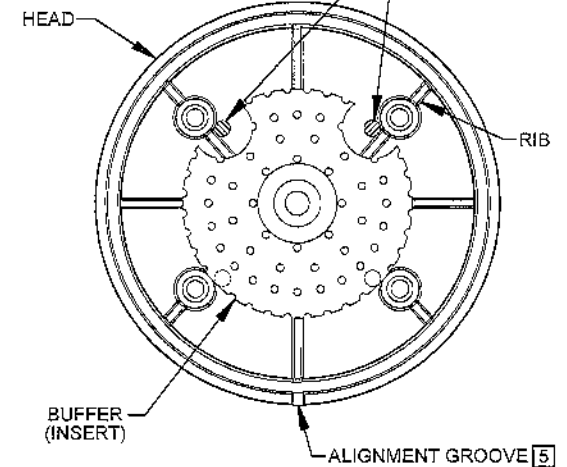
		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
		MODEL(S) <b>SP65 AXION EYE/FACE WASH</b>	
ECK NO. 4109 REVISED PER 8-11 ECN 4838 DATE 04/24/08 DRAWN BY J. ROBERTS APPROVED BY [Signature]	DATE 11/12/11 CHKD BY [Signature]	PART NUMBER <b>0002077031</b>	DRAWING NO. <b>15342A00</b>
SCALE 1"=8" DRAWING TYPE INSTALLATION		SIZE A	SHEET 1 OF 2



[3] DETAIL A



NOTE ORIENTATION OF POSTS IN RELATIONSHIP TO ALIGNMENT GROOVE. POSTS MUST BE INSIDE OF RIBS (AS SHOWN).



[4] DETAIL B

SEE SHEET 1 OF 2  
FOR INSTALLATION/  
RETROFIT STEPS

## FLOW CONTROL CLEANING STEPS:

1. 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 FROM THE TOP, AND CAREFULLY REMOVE ANY DEBRIS LODGED BETWEEN O-RING AND HOUSING OR OPENINGS. ALSO, CHECK FOR ANY SEDIMENT OR MINERAL DEPOSITS BLOCKING OPENINGS. EXERCISE CAUTION NOT TO DAMAGE OR LOSE O-RING IN THE PROCESS. ALL OPENINGS ON FLOW CONTROL MUST BE FREE AND CLEAR OF ANY OBSTRUCTIONS FOR FLOW CONTROL TO FUNCTION PROPERLY. REINSTALL FLOW CONTROL. SEE DETAIL A FOR ORIENTATION.
4. INSERT BUFFER (INSERT) INTO EYE/FACE WASH HEAD NOTING ORIENTATION OF POST IN RELATIONSHIP TO ALIGNMENT GROOVE AS SHOWN ON DETAIL B.
5. REASSEMBLE EYE/FACE WASH HEAD, MAKING SURE THAT ALIGNMENT GROOVE ON EYE/FACE WASH HEAD LINES UP WITH ALIGNMENT TAB ON BASE.
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
7. REASSEMBLE SP65 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.



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ECN NO. 4100	REVISED PER BY: ECH/4833	MODEL(S)	PART NUMBER
DRAWN: I. ROBERTS	DATE: 04/24/08	SP65 AXION EYE/FACE WASH	0002077031
APPROVED: [Signature]	DATE: 10/21/08	SCALE: 1:18	DRAWING NO. 15342A00
		DRAWING TYPE: INSTALLATION	REV 8
		SIZE: A	SHEET 2 OF 2