model AX14



AXION Advantage® Shower & amp; Eye/Face Wash Upgrade Kit

FEATURES & BENEFITS

SHOWERHEAD

AXION® MSR ABS plastic drench showerhead uses a hydrodynamic design to give equal distribution of water throughout the entire footprint of flow.

EYE/FACE WASH

AXION® MSR eye/face wash head uses an inverted directional laminar flow to sweep contaminants away from the vulnerable nasal cavity.

OPTIONS

For more information, visit <u>www.hawsco.com</u> or call (888) 640-4297.

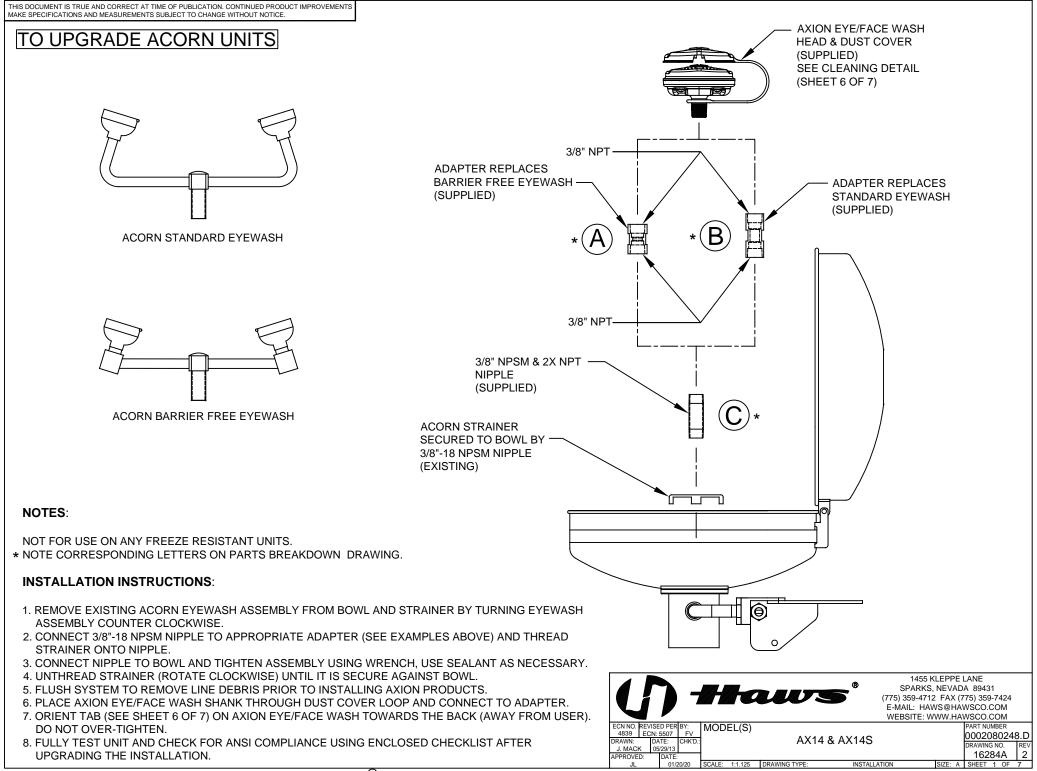


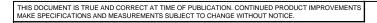
SPECIFICATIONS

Model AX14 AXION Advantage® eye/face wash system features the AXION® MSR eye/face wash and showerhead, stainless steel connecting hardware, ANSI eyewash gauge, tape measure, complete installation instructions and ANSI compliance information. The AXION Advantage system is ANSI compliant when installed correctly based on manufacturer guidelines and when tested against the ANSI/ISEA Z358.1 checklist included with the product. The materials provided offer complete ANSI compliance tools and instructions. At the current time, ANSI does not regulate product brands, models, or the interchange of product components.

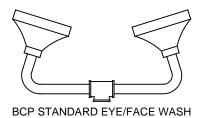
APPLICATIONS

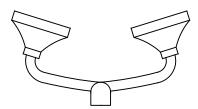
Perfect for installed emergency equipment that might be outdated, under-performing, or potentially out of compliance with the current ANSI/ISEA Z358.1 standard. Specifically, this system can replace eyewash heads that flow too low or high, unevenly, or uncomfortably, and a showerhead that flows unevenly or excessively. The user will be assured their equipment will comply with ANSI emergency protocol using the best performing eye/face wash and shower head on the market.



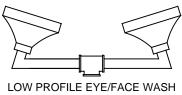








PLASTIC STANDARD EYE/FACE WASH



FOR DUST COVER BOWLS

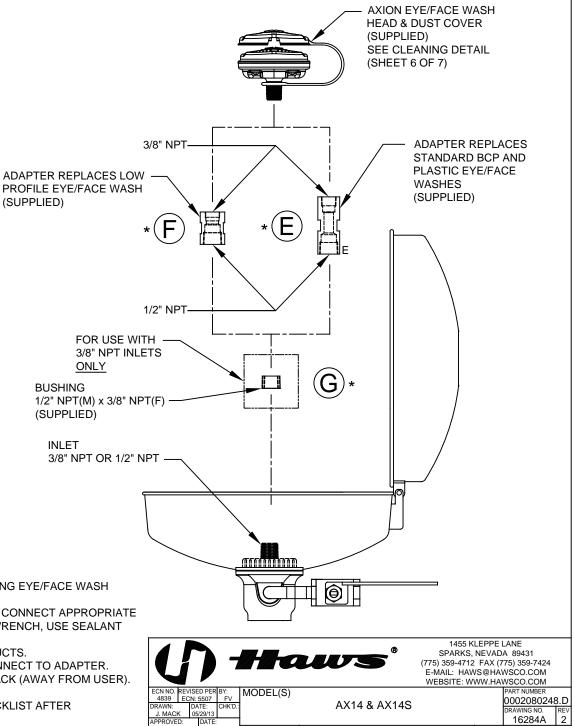
NOTES:

NOT FOR USE ON ANY FREEZE RESISTANT UNITS.

* NOTE CORRESPONDING LETTERS ON PARTS BREAKDOWN DRAWING.

INSTALLATION INSTRUCTIONS:

- 1. REMOVE EXISTING ENCON EYE/FACE WASH ASSEMBLY FROM BOWL BY TURNING EYE/FACE WASH ASSEMBLY COUNTER CLOCKWISE.
- 2. FOR 3/8" NPT INLET MODELS: CONNECT BUSHING TO 3/8" NPT SUPPLY INLET & CONNECT APPROPRIATE ADAPTER TO BUSHING (SEE EXAMPLES ABOVE). TIGHTEN ASSEMBLY USING WRENCH. USE SEALANT AS NECESSARY.
- 3. FLUSH SYSTEM TO REMOVE LINE DEBRIS PRIOR TO INSTALLING AXION PRODUCTS.
- 4. PLACE AXION EYE/FACE WASH SHANK THROUGH DUST COVER LOOP AND CONNECT TO ADAPTER.
- 5. ORIENT TAB (SEE SHEET 6 OF 7) ON AXION EYE/FACE WASH TOWARDS THE BACK (AWAY FROM USER). DO NOT OVER-TIGHTEN.
- 6. FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.



SCALE: 1:1.125 DRAWING TYPE

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HEET 2 OF

INSTALLATION

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

TO UPGRADE GUARDIAN UNITS AXION EYE/FACE WASH HEAD & DUST COVER (SUPPLIED) SEE CLEANING DETAIL (SHEET 6 OF 7) 3/8" NPT-ADAPTER REPLACES STANDARD EYEWASH ADAPTER REPLACES (SUPPLIED) DUST COVER **EYEWASH** (SUPPLIED) **GUARDIAN STANDARD EYEWASH** B Α 3/8" NPT 3/8"-18 NPSM NIPPLE (EXISTING) GUARDIAN DUST COVER EYEWASH **GUARDIAN STRAINER** SECURED TO BOWL BY 3/8"-18 NPSM NIPPLE (EXISTING) NOTE: NOT FOR USE ON ANY FREEZE RESISTANT UNITS. * NOTE CORRESPONDING LETTERS ON PARTS BREAKDOWN DRAWING. **INSTALLATION INSTRUCTIONS:** Ο 1. REMOVE EXISTING GUARDIAN EYEWASH ASSEMBLY FROM BOWL AND STRAINER BY TURNING EYEWASH ASSEMBLY COUNTER CLOCKWISE. 2. CONNECT EXISTING 3/8"-18 NPSM NIPPLE TO APPROPRIATE ADAPTER (SEE EXAMPLES ABOVE) AND THREAD STRAINER ONTO NIPPLE. 3. CONNECT NIPPLE TO BOWL AND TIGHTEN ASSEMBLY USING WRENCH, USING SEALANT AS NECESSARY. 1455 KLEPPE LANE 4. UNTHREAD STRAINER (ROTATE CLOCKWISE) UNTIL SECURE AGAINST BOWL. SPARKS, NEVADA 89431 000 5. FLUSH SYSTEM TO REMOVE DEBRIS PRIOR TO INSTALLING AXION PRODUCTS. (775) 359-4712 FAX (775) 359-7424 6. PLACE AXION EYE/FACE WASH SHANK THROUGH DUST COVER LOOP AND CONNECT TO ADAPTER. E-MAIL: HAWS@HAWSCO.COM 7. ORIENT TAB (SEE SHEET 6 OF 7) ON AXION EYE/FACE WASH TOWARDS THE BACK (AWAY FROM WEBSITE: WWW.HAWSCO.COM ECN NO. REVISED PER BY: 4839 ECN: 5507 FV MODEL(S) PART NUMBER USER). DO NÒT OVER-TIGHTEN. 0002080248.D AX14 & AX14S DRAWN: DATE: CHK'D J. MACK RAWING NO. REV 2

8. FULLÝ TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.

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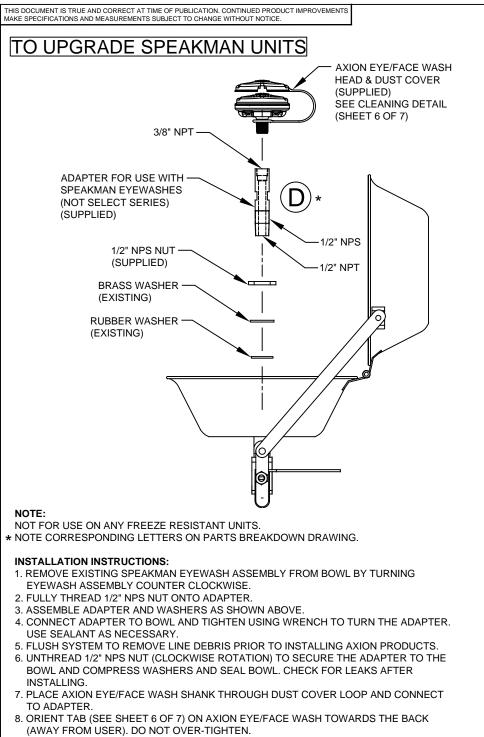
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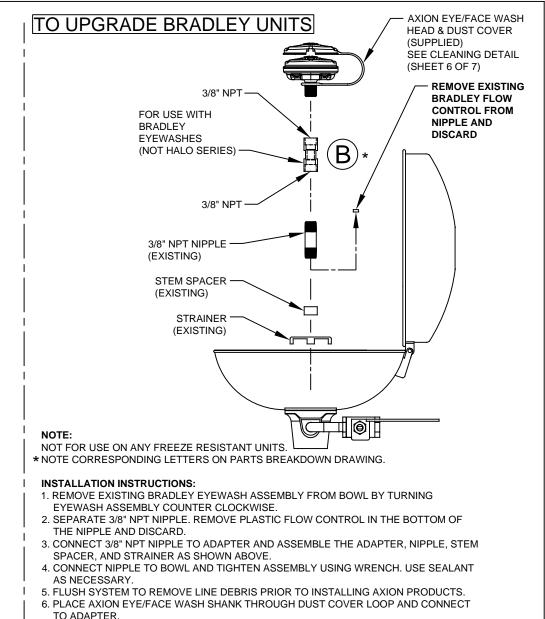
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SHEET 3 OF 7



 FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.



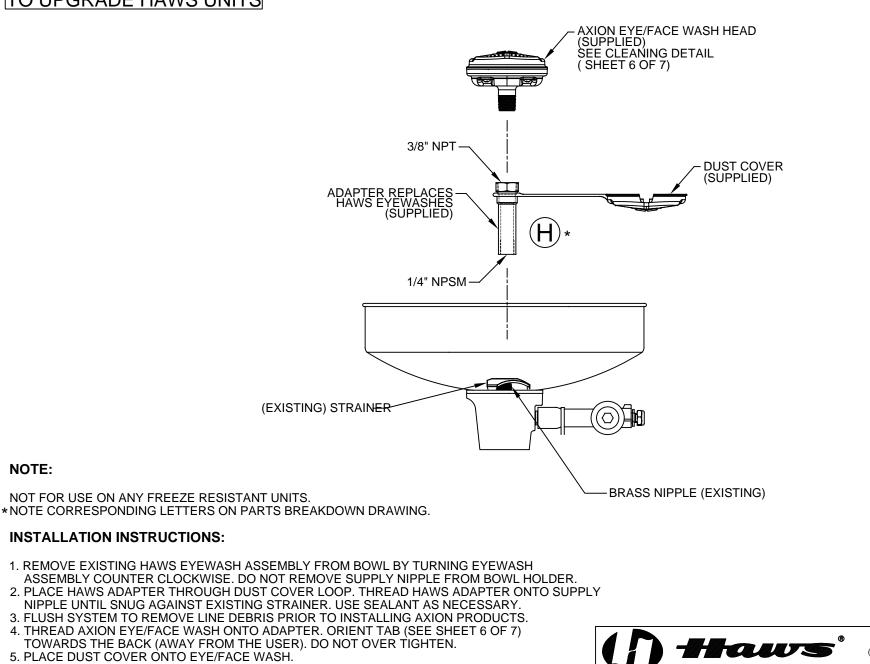
- 7. ORIENT TAB (SEE SHEET 6 OF 7) ON AXION EYE/FACE WASH TOWARDS THE BACK (AWAY FROM USER). DO NOT OVER-TIGHTEN.
- 8. FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.

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				1455 KLEPPE	1455 KLEPPE LANE				
	SPARKS, NEVA	VADA 89431							
			7				(775) 359-4712 FAX	(775) 359-7424	
			-				E-MAIL: HAWS@H/	WSCO.COM	
							WEBSITE: WWW.H	AWSCO.COM	
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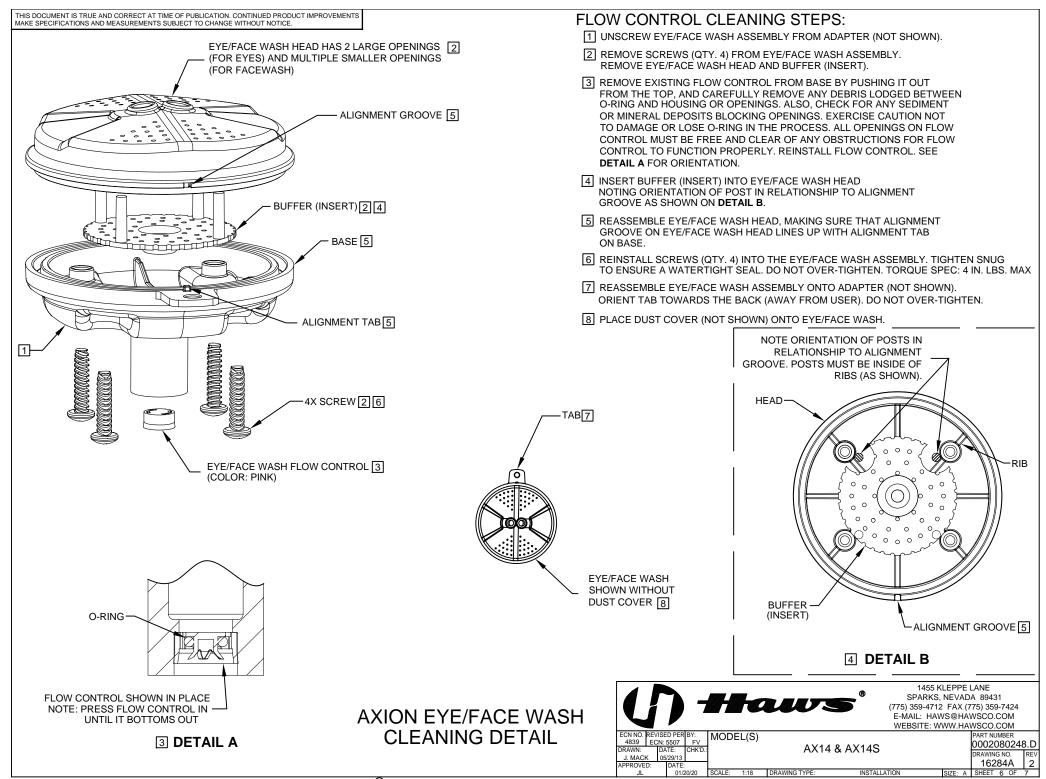
TO UPGRADE HAWS UNITS

NOTE:

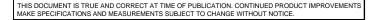


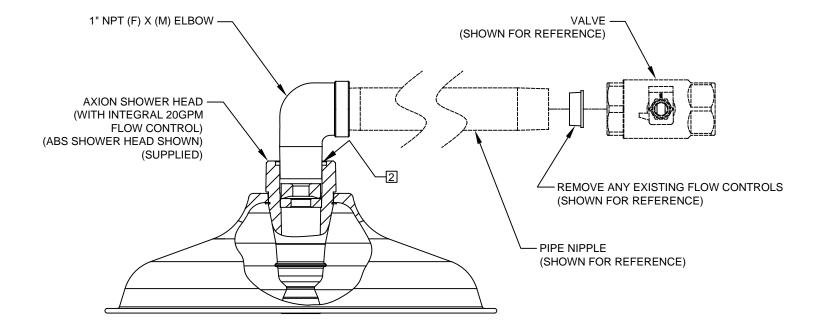
- 6. SUPPLIED HAWS ADAPTER MAY NOT BE REQUIRED IN SOME APPLICATIONS.
- 7. FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.





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NOTES:

- 1. TO COMPLY WITH ANSI Z358.1-2014 FOR EMERGENCY EYEWASH OR EYE/FACE WASH AND SHOWER EQUIPMENT:
 - UNIT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND ACCEPTABLE PLUMBING PRACTICES.
 - SHOWER SHALL BE POSITIONED SO THAT SHOWER HEAD IS NOT LESS THAN 208.3 CM (82 IN.) NOR MORE THAN 243.8 CM (96 IN.) FROM SURFACE ON WHICH USER STANDS.
 - SHOWER SPRAY PATTERN SHALL HAVE A MINIMUM DIAMETER OF 50.8 CM (20 IN.) AT 152.4 CM (60 IN.) ABOVE SURFACE ON WHICH USER STANDS, AND CENTER OF SPRAY PATTERN SHALL BE LOCATED AT LEAST 40.6 CM (16 IN.) FROM ANY OBSTRUCTION.
- DO NOT USE REGULAR PIPE SEALANT. IF NECESSARY USE DOW CORNING 832 SEALANT, PLACING 5 SMALL BEADS ON THE MALE THREADS, JUST ABOVE THE FIRST THREAD.

