

model AX13

AXION Advantage® Eye/Face Wash Upgrade Kit

FEATURES & BENEFITS

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 AX13 AXION Advantage® eye/face wash system shall include the AXION® MSR eye/face wash head, 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Perfect for installed emergency equipment that might be outdated, under-performing, or potentially out of compliance with the current ANSI/ISEA Z358.1 standard.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. The user will be assured their equipment will comply with ANSI emergency protocol using the best performing eye/face wash head on the market.

PARTS BREAKDOWN

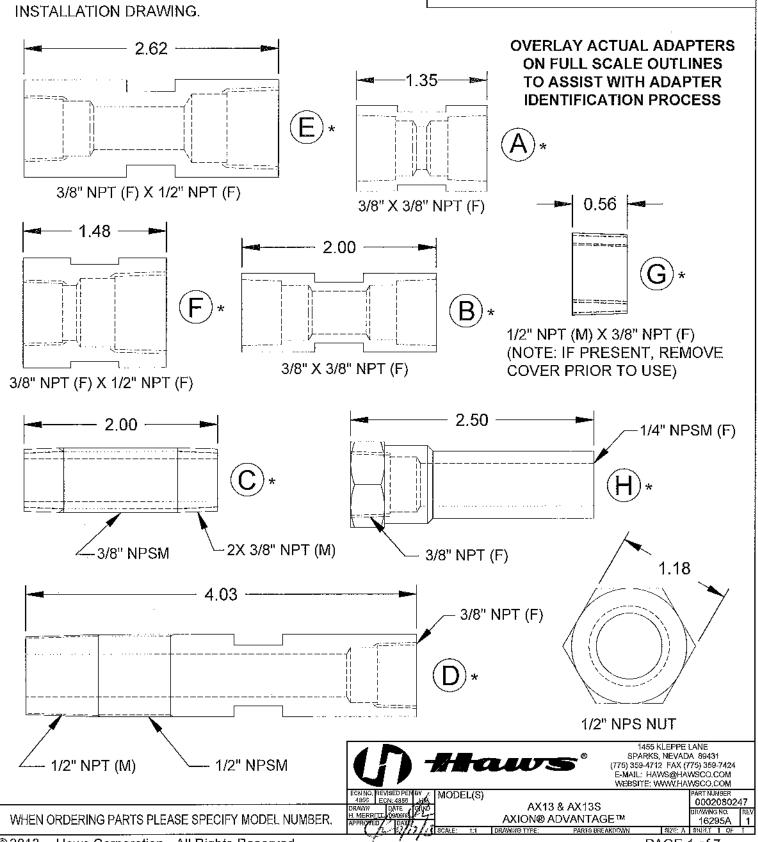
IMPORTANT: UNITS MUST BE FULLY TESTED AND CHECKED FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.

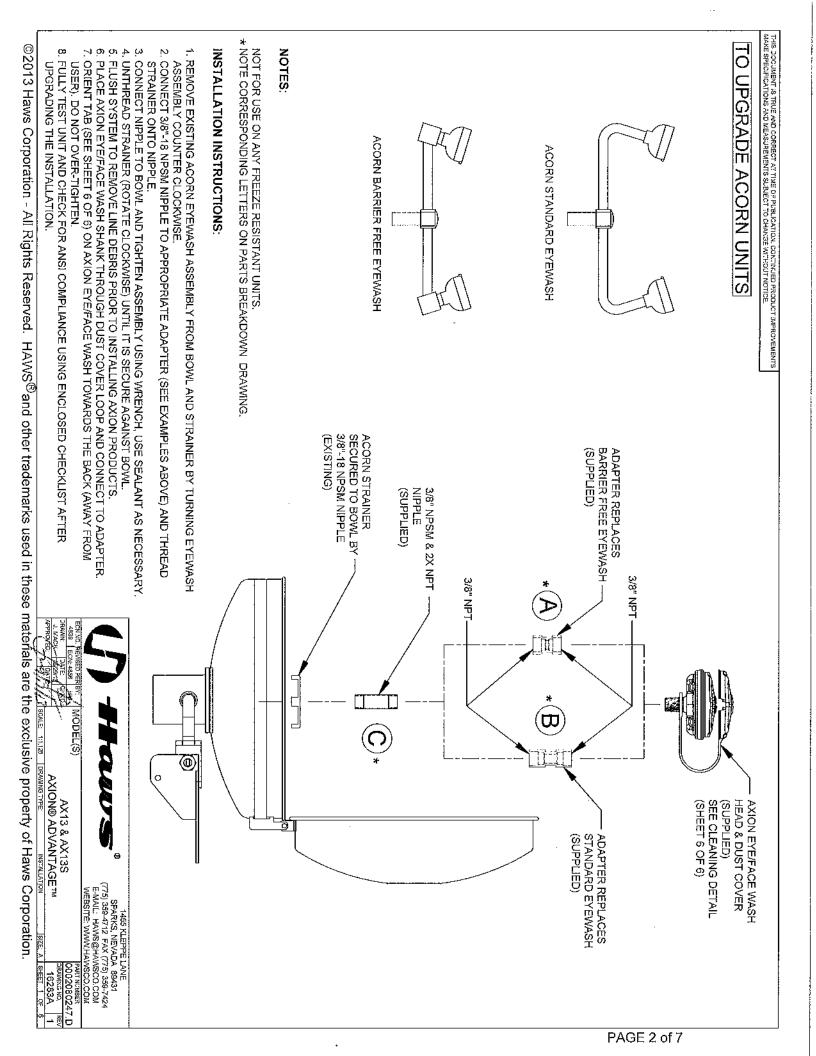
* NOTE CORRESPONDING LETTERS ON INSTALLATION DRAWING

PARTS NOT SHOWN BUT SUPPLIED

- AXION EYE/FACE WASH ASSEMBLY
- MEASURING TAPE
- │★★ EYEWASH GAUGE
 - ANSI MIN. PERFORMANCE CHECKLIST

** NOTE: IF PRESENT, REMOVE PAPER-BACKING PRIOR TO USE.





PAGE 3 of 7

1. REMOVE EXISTING ENCON EYE/FACE WASH ASSEMBLY FROM BOWL BY TURNING EYE/FACE WASH ASSEMBLY COUNTER CLOCKWISE.

<u>@</u>

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 6) ON AXION® EYE/FACE WASH TOWARDS THE BACK (AWAY FROM USER). DO NOT OVER-TIGHTEN.

FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER

JPGRADING THE INSTALLATION

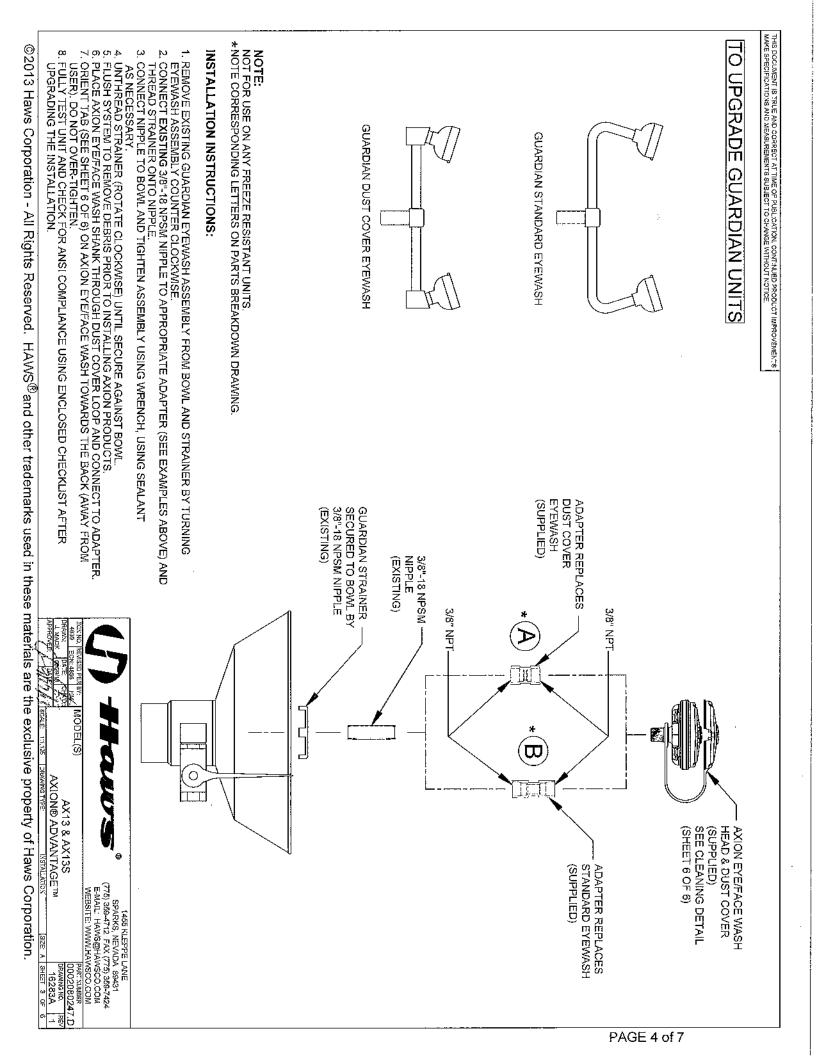
©2013 Haws Corporation - All Rights Reserved. HAWS® and other trademarks used in these materials are the exclusive property of Haws Corporation.

MODEL(S)

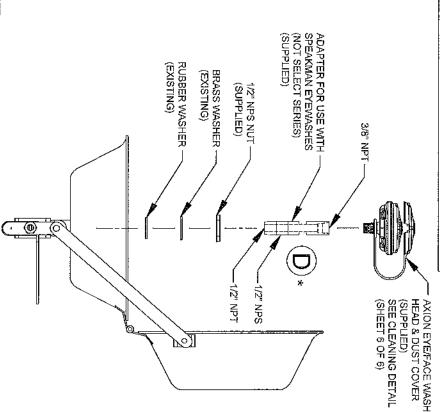
AXION® ADVANTAGE TM 111/125 | IDRAWING TYPE INSTALLATION

AX13 & AX13S

SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM



UPGRADE SPEAKMAN UNITS



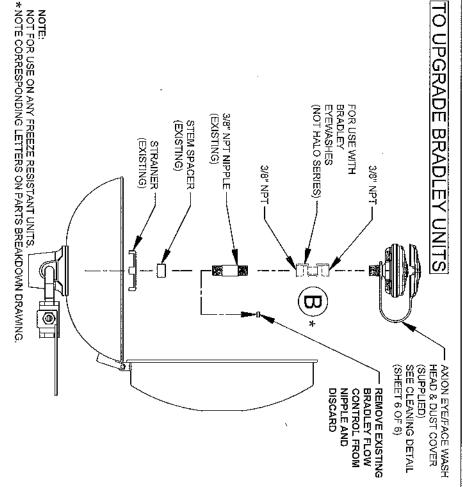
NOTE:

NOT FOR USE ON ANY FREEZE RESISTANT UNITS.

* NOTE CORRESPONDING LETTERS ON PARTS BREAKDOWN DRAWING

INSTALLATION INSTRUCTIONS:

- 1. REMOVE EXISTING SPEAKMAN EYEWASH ASSEMBLY FROM BOWL BY TURNING EYEWASH ASSEMBLY COUNTER CLOCKWISE
- FULLY THREAD 1/2" NPS NUT ONTO ADAPTER
- 3. ASSEMBLE ADAPTER AND WASHERS AS SHOWN ABOVE 4. CONNECT ADAPTER TO BOWL AND TIGHTEN USING WRENCH TO TURN THE ADAPTER JSE SEALANT AS NECESSARY
- 5. FLUSH SYSTEM TO REMOVE LINE DEBRIS PRIOR TO INSTALLING AXION PRODUCTS.
 6. UNTHREAD 1/2" NPS NUT (CLOCKWISE ROTATION) TO SECURE THE ADAPTER TO THE BOWL AND COMPRESS WASHERS AND SEAL BOWL. CHECK FOR LEAKS AFTER
- INSTALLING
- 7. PLACE AXION EYE/FACE WASH SHANK THROUGH DUST COVER LOOP AND CONNECT TO ADAPTER.
- 8. ORIENT TAB (SEE SHEET 6 OF 6) ON AXION EYE/FACE WASH TOWARDS THE BACK (AWAY FROM USER). DO NOT OVER-TIGHTEN
- 9. FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.



PAGE 5 of 7

INSTALLATION INSTRUCTIONS:

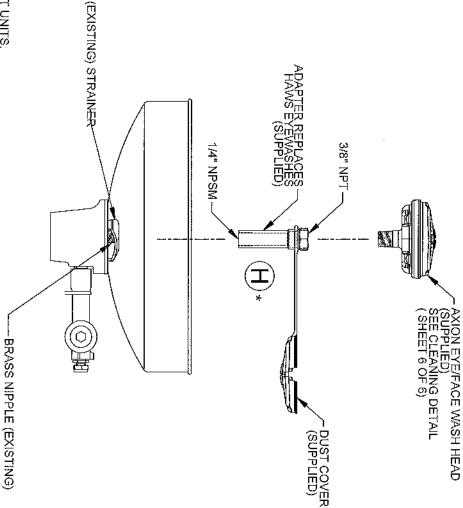
- REMOVE EXISTING BRADLEY EYEWASH ASSEMBLY FROM BOWL BY TURNING EYEWASH ASSEMBLY COUNTER CLOCKWISE.
- SEPARATE 3/8" NPT NIPPLE. REMOVE PLASTIC FLOW CONTROL IN THE BOTTOM OF
- CONNECT 3/8" NPT NIPPLE TO ADAPTER AND ASSEMBLE THE ADAPTER, NIPPLE, STEM THE NIPPLE AND DISCARD.
- . CONNECT NIPPLE TO BOWL AND TIGHTEN ASSEMBLY USING WRENCH. USE SEALANT SPACER, AND STRAINER AS SHOWN ABOVE.
- 5. FLUSH SYSTEM TO REMOVE LINE DEBRIS PRIOR TO INSTALLING AXION PRODUCTS AS NECESSARY.
- 6. PLACE AXION EYEIFACE WASH SHANK THROUGH DUST COVER LOOP AND CONNECT
- 7. ORJENT TAB (SEE SHEET 6 OF 6) ON AXION EYE/FACE WASH TOWARDS THE BACK TO ADAPTER
- (AVVAY FROM USER). DO NOT OVER-TIGHTEN.
 8. FULLY TEST UNIT AND CHECK FOR ANSI COMPLIANCE USING ENCLOSED CHECKLIST AFTER UPGRADING THE INSTALLATION.



©2013 Haws Corporation - All Rights Reserved. HAWS®and other trademarks used in these materials are the exclusive property of Haws Corporation

PGRADE HAWS

PAGE 6 OF 7



NOT FOR USE ON ANY FREEZE RESISTANT UNITS.
*NOTE CORRESPONDING LETTERS ON PARTS BREAKDOWN DRAWING.

INSTALLATION INSTRUCTIONS:

- REMOVE EXISTING HAWS EYEWASH ASSEMBLY FROM BOWL BY TURNING EYEWASH
 ASSEMBLY COUNTER CLOCKWISE. DO NOT REMOVE SUPPLY NIPPLE FROM BOWL HOLDER.
 PLACE HAWS ADAPTER THROUGH DUST COVER LOOP. THREAD HAWS ADAPTER ONTO SUPPLY
 NIPPLE UNTIL SNUG AGAINST EXISTING STRAINER. USE SEALANT AS NECESSARY.
 FLUSH SYSTEM TO REMOVE LINE DEBRIS PRIOR TO INSTALLING AXION PRODUCTS.
- THREAD AXION EYE/FACE WASH ONTO ADAPTER. ORIENT TAB (SEE SHEET 6 OF 6) TOWARDS THE BACK (AWAY FROM THE USER). DO NOT OVER TIGHTEN.

- 5. PLACE DUST COVER ONTO EYE/FACE WASH.
 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.

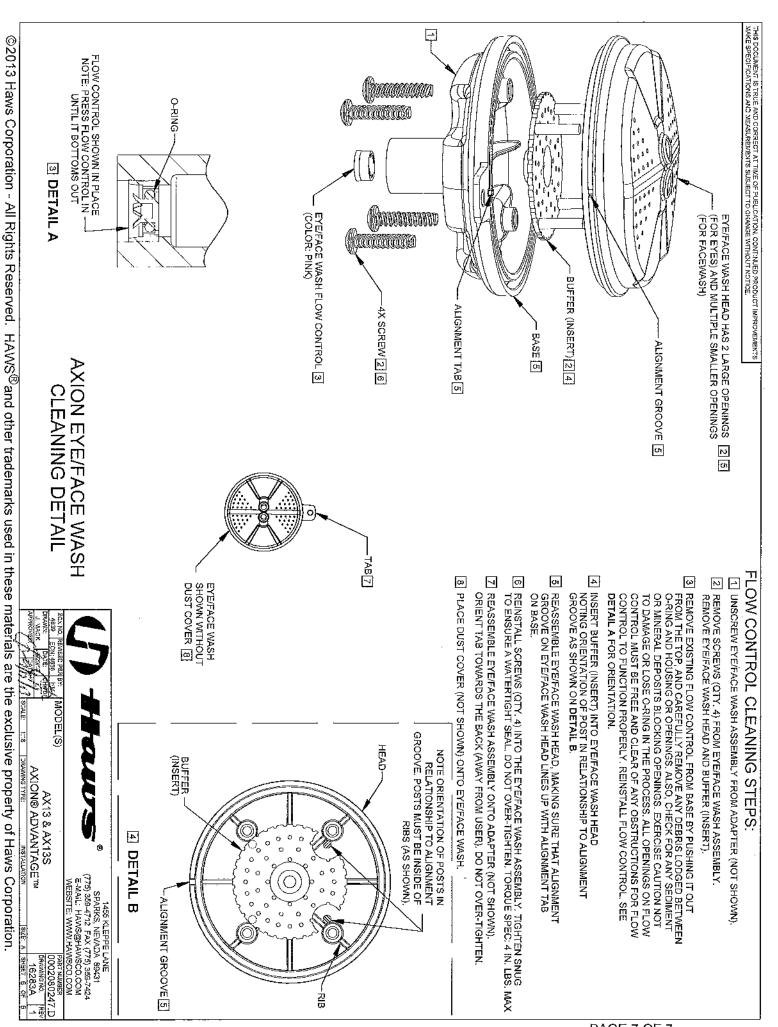


SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWSCO.COM
WEBSITE: WWW.HAWSCO.COM

0002080247

AXION® ADVANTAGE TA AX13 & AX13S

©2013 Haws Corporation - All Rights Reserved. HAWS® and other trademarks used in these materials are the exclusive property of Haws Corporation



PAGE 7 OF 7