



INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 02080056 (1)

Model 7461 AXION (Item Number 10004486) Eye/Face Wash

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL PLEASE CALL:

CUSTOMER SUPPORT: +41 (0) 34 420 60 00

LOCATION OF UNIT: The Model 7461 AXION Eyewash units 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 30-90 psi (2-6 BAR) flowing pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

PLUMBING CONNECTIONS: The inlet supply is female 1/2" BSP, the waste outlet is female 1-1/4" BSP.

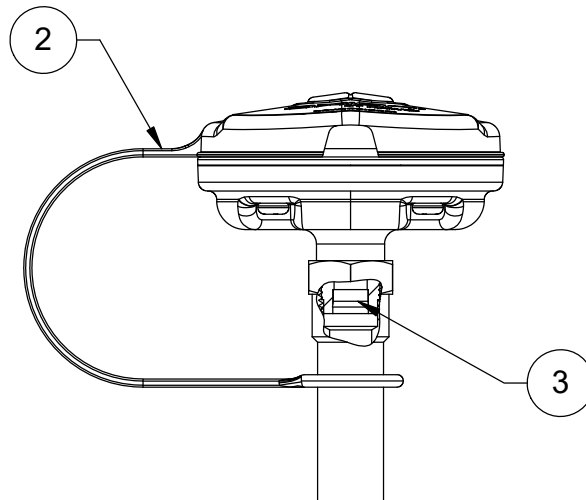
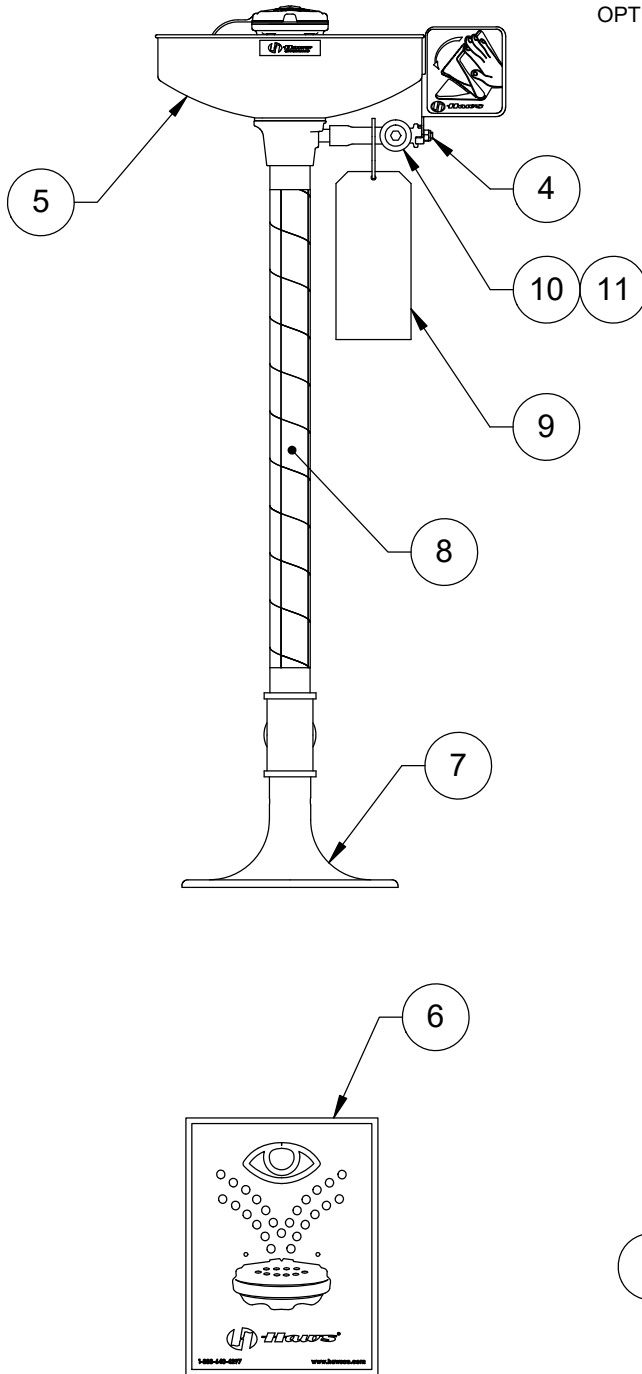
TROUBLESHOOTING	
PROBLEM	REPAIR CHECKLIST
1. No flow.	1. Check the main shut-off valve.
2. Insufficient water flow.	2. a. Verify minimum 30psi (2 BAR) flowing supply line pressure. b. Probable clogging of flow control due to inadequate line flushing. Unscrew eye/face wash head and remove the four screws to disassemble the head. Clean flow control and reassemble head. See SP65 Installation Drawing for details. c. Remove cap located on L – Strainer using a 3/8" allen wrench to access and clean filter screen.
3. Eyewash or face wash streams do not meet desired eye level or are not balanced.	3. Possible blocked flow control, see above solution. Possible non-leveled eyewash assembly.
4. Water does not drain properly.	4. Check the main waste line of your building to see if it does handle the capacity required for the entire drainage system.

For more information about Haws products, see our website: www.haws.ch

PARTS BREAKDOWN


ITEM	DESCRIPTION	PART NO.	ITEM NO.
1	AXION EYE/FACE WASH ASSEMBLY	SP65	10006249
2	DUST COVER	SP9091	10000718
3	FLOW CONTROL	SP37.5	10001711
4	VALVE ASSEMBLY	SP229	10006167
5	BOWL	SP90	10000110
6	EYEWASH SIGN	SP175	10003193
7	FLOOR FLANGE	SP75	10006262
8	STRIPE TAPE	SP185	10002079
9	TEST TAG	SP170	10006134
10	INLINE STRAINER	SP509	10006227
11	INLINE STRAINER REPAIR KIT	VRKEWSTR	10006353
--	FOOT TREADLE (NOT SHOWN)	SP220	10003587

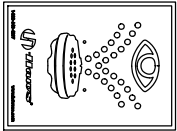
OPTIONAL



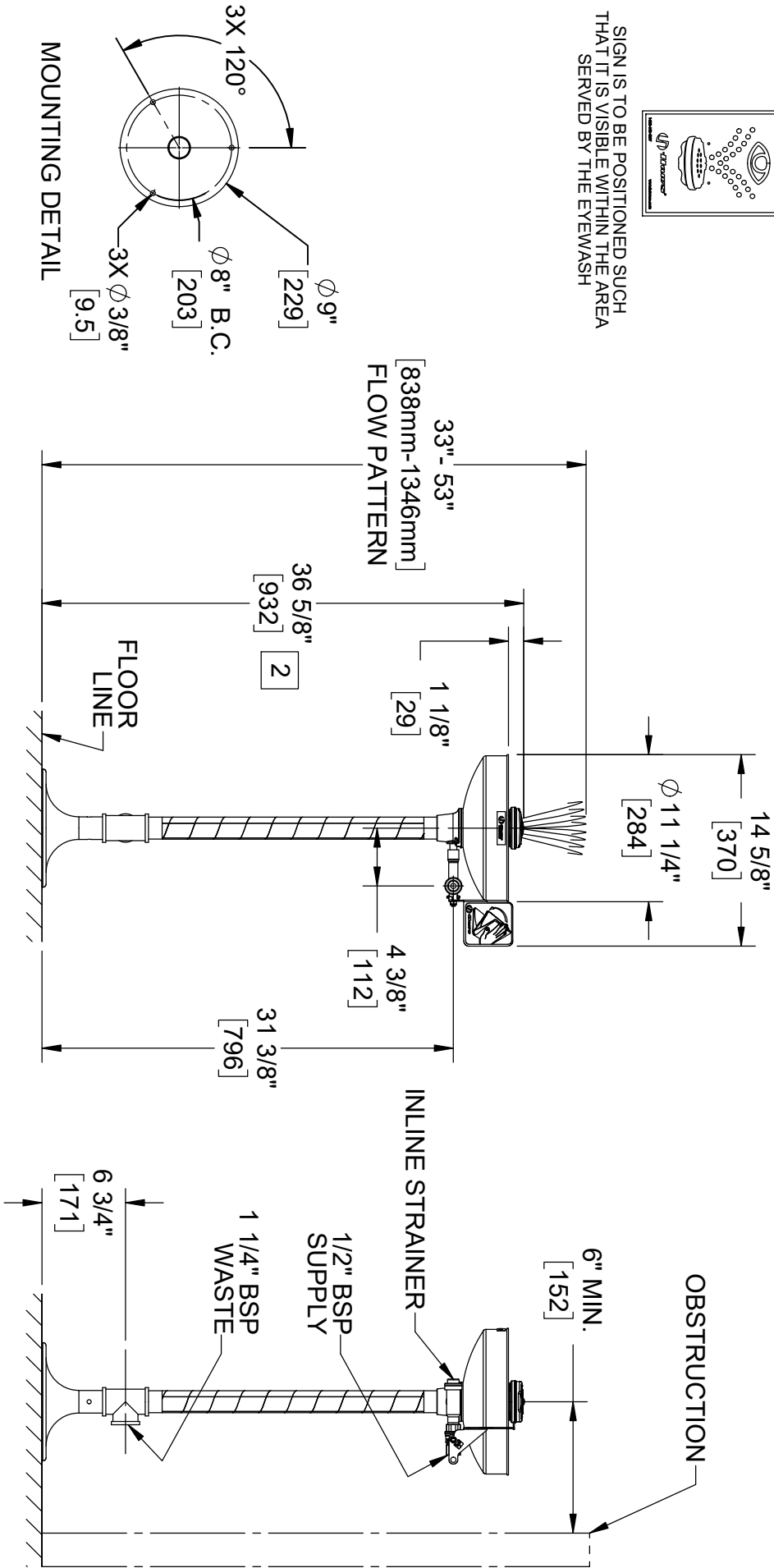
1 SP65 EYE/FACE WASH ASSEMBLY
(INCLUDES: EYE/FACE WASH HEAD, ADAPTER,
FLOW CONTROL, DUST COVER)

WHEN ORDERING PARTS, PLEASE
SPECIFY PART NUMBER

				HAWS AG BACHWEG 3 3400 BURGDORF SWITZERLAND T +41 (0)34 420 60 00 F +41 (0)34 420 60 01 E-MAIL: INFO@HAWS.CH WEBSITE: WWW.HAWS.CH	
ECN: 0002	REV. ECN:	BY:	MODEL(S)		PART NUMBER
DRAWN: IR	DATE: 3/25	CHKD:	7461 AXION (10004486)		02080056
APPROVED:	DATE:	SCALE: 1:12	DRAWING TYPE:	PARTS BREAKDOWN	REVISION 1
				SIZE: A	SHEET 1 OF 1



SIGN IS TO BE POSITIONED SUCH THAT IT IS VISIBLE WITHIN THE AREA SERVED BY THE EYEWASH



NOTES:

1. WHEN INSTALLING THIS UNIT, LOCAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
 2. 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) AND NO GREATER THAN 53" (1346 mm) FROM SURFACE ON WHICH USER STANDS, AND 6.0" (153mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
- TO COMPLY WITH DIN EN 15154-2 FOR PLUMBED-IN EYEWASH:
EYEWASH SHALL BE POSITIONED SUCH THAT OUTLET NOZZLES ARE NOT LESS THAN 31.5" (800mm) AND NO GREATER THAN 47.24" (1200 mm) FROM SURFACE ON WHICH USER STANDS, AND 5.9" (150mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.

3. DIMENSIONS MAY VARY BY ±1/2" (13 mm).
4. DIMENSIONS IN BRACKETS, IN DRAWING SPACE, ARE METRIC [mm].



Haws
Since 1906

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ECN: 0002	REV. ECN: BY:	MODEL(S)	PART NUMBER
DRAWN: 3/23	DATE: CHK'D:	7461 AXION (10004486)	02080056.D
APPROVED: 3/23	DATE:	SCALE: 1:16	REVISION
		DRAWING TYPE: INSTALLATION	1
		SIZE: A	SHEET 1 OF 1