

INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 0002080142 (6)

Model 8355WCW Pull-Down Shower Eye/Face Wash

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

LIMITED WARRANTY

HAWS warrants that all of its products are guaranteed against defective material or poor workmanship for a period of one year from the date of shipment. The foregoing notwithstanding, HAWS warrants certain specific products or components thereof for an adjusted period. A list of these excepted products and components and a description of their respective warranty terms may be found here: www.hawsco.com/warranty. HAWS' liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first-class workmanship, provided that a claim is made in writing to Company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS shall not be liable for the cost of repairs, alterations or replacements, or the labor required to implement them, or for any expense connected therewith made by the owner or owner's agents, except upon written authority from HAWS. HAWS shall not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that HAWS has made no other warranties either express or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, incidental, or consequential damages claimed to arise under the contract of sale.

Equipment manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended. Any HAWS emergency equipment is intended to supplement first-aid treatment. Due to widely varying conditions, HAWS cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

EXCEPT AS EXPRESSLY STATED HEREIN, HAWS HEREBY DISCLAIMS ALL WARRANTIES, WHETHER EXPRESS OR IMPLIED, ARISING BY LAW OR OTHERWISE, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY MAY NOT BE MODIFIED OR EXTENDED WITHOUT THE WRITTEN CONSENT OF HAWS. REMEDIES AND REPLACEMENTS STATED HEREIN ARE EXCLUSIVE. IN NO EVENT SHALL HAWS BE LIABLE FOR ANY SPECIAL, PUNITIVE, CONSEQUENTIAL OR INCIDENTAL DAMAGES TO ANY PERSON INCLUDING BUT NOT LIMITED TO DAMAGES FOR LOSS OF USE OR PROFITS, SUBSTITUTE PRODUCTS OR COSTS, PROPERTY DAMAGE, OR OTHER MONETARY LOSS.

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

TECHNICAL SUPPORT: 1-800-766-5612 FOR CUSTOMER SERVICE: 1-888-640-4297

10/21 Model 8355WCW Page 1 of 5

RECOMMENDED TOOLS: Adjustable wrench, pipe wrench, pipe joint sealant, Phillips screwdriver, 1/4" hex key wrench.

LOCATION OF UNIT: The Model 8355WCC eye/face wash should be installed in close proximity to potential accident areas. It should be clearly identified free from obstructions and easy to access. See ANSI Z358.1 guidelines for more information.

SUPPLY LINE: The minimum recommended line size is 1" IPS with 30-90 psi (2-6 ATM) flowing pressure at supply inlet. Where sediment or mineral content is a problem, an inlet filter is recommended.

PLUMBING CONNECTIONS: Inlet supply is male 1" IPS, no drain.

INSTALLATION PROCEDURE

Refer to installation drawing for clarification. Check Parts list to ensure all required parts are included.

- 1. Install all items at dimensions shown in installation drawing beginning with valve assembly.
- 2. Once valve assembly is installed, install mounting frame(s) over valve assembly.
- 3. **IMPORTANT:** Shower head must be positioned in-line with eye/face wash to allow for simultaneous use by the same user per ANSI Z358.1.
- 4. Install remaining items to dimensions shown.

CLEANING INSTRUCTIONS FOR STAINLESS ELECTROPOLISH PRODUCTS

Haws recommended cleaning procedure for stainless electropolish products is as follows:

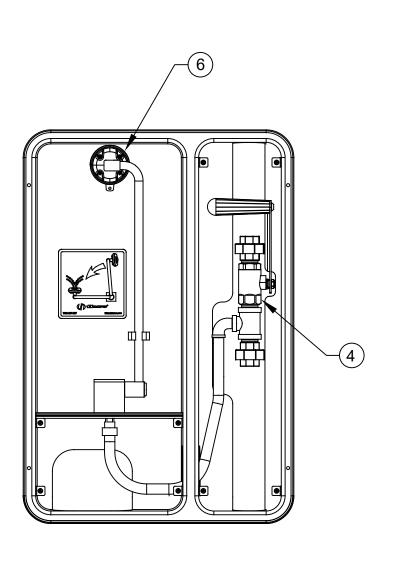
- 1. Use a stainless-steel polish and cleaner for removing stains and fingerprints.
- 2. Spray cleaner onto stainless surfaces and wipe dry with clean cloth.

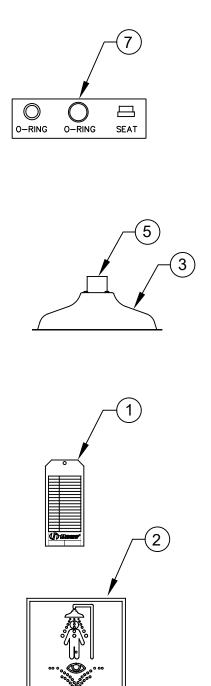
INCLUDED PARTS					
MODEL PACKAGE	QUANTITY	ITEMS INCLUDED			
8355WCW	1	Mounting Frame/Eyewash assembly			
	1	Valve assembly			
	1	Handle/screw assembly			
	1	Showerhead			
	1	Escutcheon			
	1	1" x 36" Nipple			
	1	1" Street Elbow			
	1	Emergency Eyewash/shower sign			
	1	Test Tag			

	TROUBLESHOOTING						
	PROBLEM		REPAIR CHECKLIST				
1.	No flow.	1.	Check the main shut-off valve.				
2.	Insufficient water flow at eye/face wash.		Verify minimum 30 psi (2 ATM) flowing supply line pressure.				
			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 the flow control and reassemble head.				
		C.	Remove cap located on L-strainer using a 1/4" Allen wrench to access and clean filter screen.				
3.	Eye/face wash streams do not meet desired eye level.	3a.	Possible blocked flow control, see above solution.				
		b.	Possible non-leveled eye/face wash assembly.				
		C.	Possible low supply pressure.				
4.	Insufficient water flow at the showerhead, however, eye/face wash is sufficient.	4.	Probable clogging of flow control inside showerhead. Remove showerhead by unscrewing it and clean rubber flow control.				

For more information about Haws products, see our website: www.hawsco.com.

ΙΤ	ΓEΜ	DESCRIPTION	PART NO.
	1	TEST TAG	SP170
	2	SHOWER/EYEWASH SIGN	SP178
	3	SHOWER HEAD	SP829SS
	4	1" IPS SHOWER BALL VALVE	0006575900
	5	FLOW CONTROL	0003138392.3
	6	EYE/FACE WASH	SP65PD
	7	VALVE REPAIR KIT	VRK 7650





PARTS BREAKDOWN

MODEL(S)

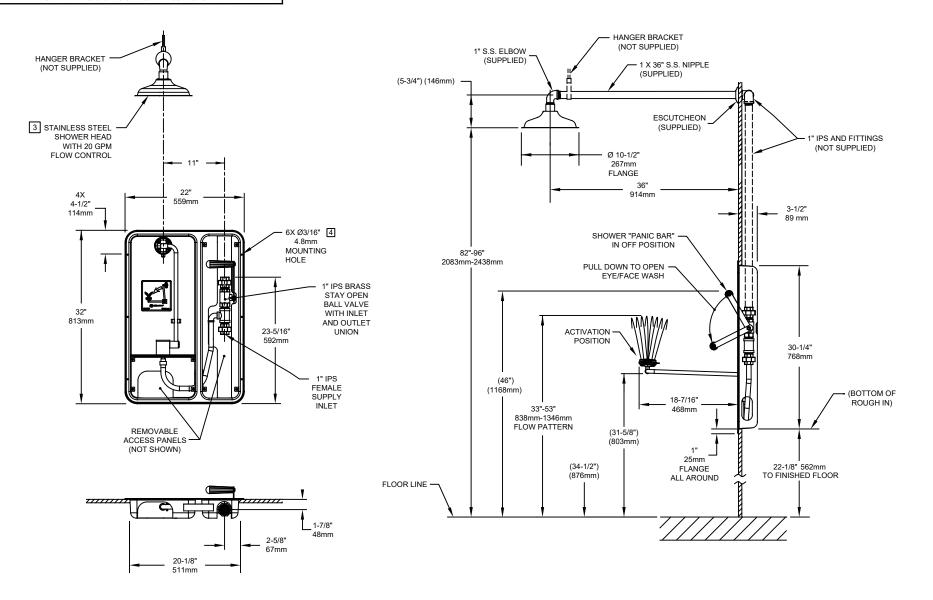
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8355WCW

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WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

PAGE 4 OF 5



NOTES:

- 1. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
- 2. TO COMPLY WITH ANSI 2358.1-2014 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), NO GREATER THAN 53" (1346mm) FROM SURFACE ON WHICH USER STANDS, AND 6.0" (153mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
- 3 SHOWER MUST BE POSITIONED IN-LINE WITH EYE/FACEWASH HEAD TO ALLOW FOR SIMULTANEOUS USE BY THE SAME USER PER ANSI Z358.1.
- 4 MOUNTING HARDWARE NOT SUPPLIED.
- 5. DIMENSIONS MAY VARY BY ±1/2" (13 mm).

