



## INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane ♦ Sparks, NV 89431-6467 ♦ (775) 359-4712 ♦ Fax (775) 359-7424  
HAWS AG ♦ Bachweg 3 ♦ CH-3401 Burgdorf ♦ Switzerland  
Haws Mfg. Pte Lt. ♦ 74 Sungei Kadet Loop ♦ Singapore 729531  
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No. 2080021(7)

### Model 7000B & 7000BT 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 date of shipment**. 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 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 will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will 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 expressed 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, or consequential damages claimed to arise under the contract of sale.

**NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.**

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

**1-800-766-5612**

**FOR PARTS CALL:**

**1-800-758-9378**

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST  
FRIDAY: 6:00 A.M – 1:00 P.M. PST**

**LOCATION OF UNIT:** The Models 7000B & 7000BT Emergency 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.

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

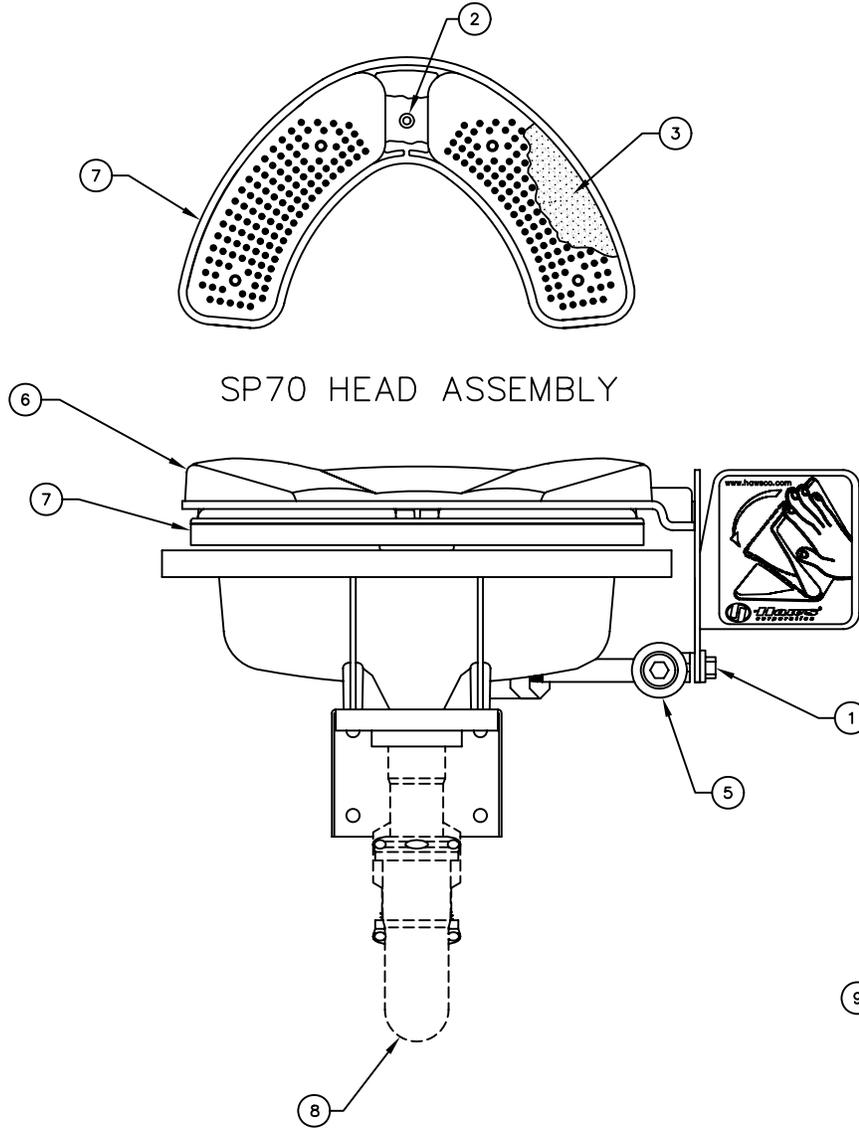
**PLUMBING CONNECTIONS:** Inlet supply is female 1/2" IPS. Waste outlet is 1-1/4" IPS.

## TROUBLESHOOTING

PROBLEM	REPAIR CHECKLIST
1. No flow.	1. Check the main shut-off valve.
2. Insufficient water flow.	2. a. Verify minimum 30psi flowing supply line pressure. b. Probable clogging of flow control due to inadequate line flushing. Unscrew eyewash heads to gain access and clean rubber flow controls. Unscrew tee to clean face ring flow control.
3. Eyewash stream does not meet desired eye level.	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.
5. Uneven eyewash flow.	5. a. Disassemble eyewash head by removing 4 retaining screws. Make sure foam filters are evenly supported on support ribs. b. Check for debris in flow control or flow control not positioned properly.

ITEM	DESCRIPTION
1	SP225 VALVE ASSEMBLY
2	SP42 FLOW CONTROL & WASH.
3	EYEWASH FOAM FILTERS 0002319948
4	SP175 EYEWASH SIGN
5	SP507 L-STRAINER
6	9090 EYEWASH COVER
7	SP70 HEAD ASSEMBLY.
8	SP95 TAILPIECE & TRAP
9	SP170 TEST TAG
--	VRKEWSTR STR. REPAIR KIT

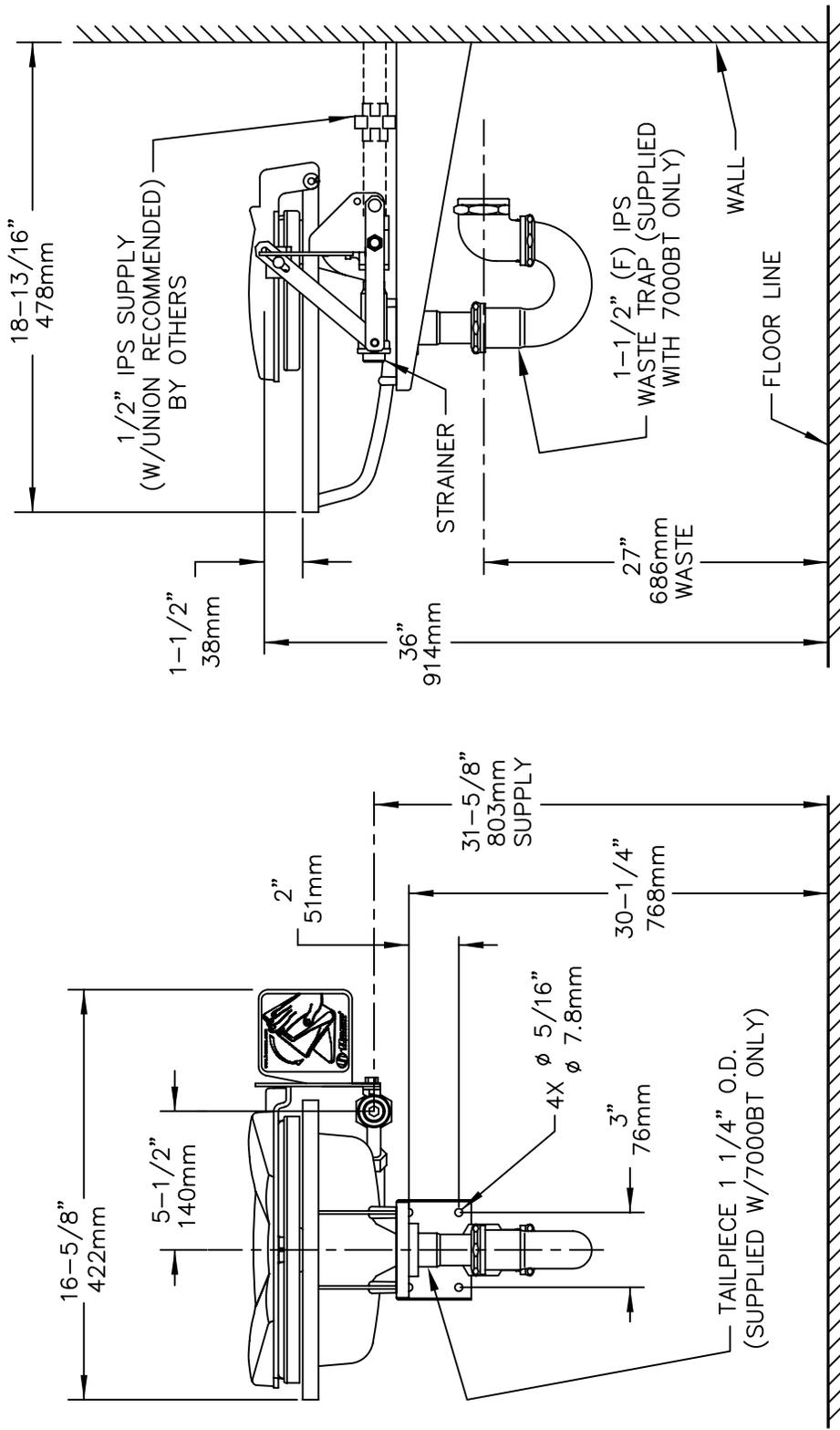
# PARTS BREAKDOWN



NOTE: SP95 TAILPIECE & TRAP SUPPLIED WITH MODEL 7000BT ONLY

<b>WHEN ORDERING PARTS PLEASE SPECIFY YOUR MODEL NUMBER</b>	<b>Haws</b> corporation		1455 KLEPPE LANE SPARKS, NEVADA	BACHWEG 3 CH3401 BURGDORF SWITZERLAND
	DRAWN BY: CLF	DATE: 02/22/93	CHECK BY:	SCALE: 1/2.25
	TITLE: 7000B/7000BT			PART NUMBER: 0002080021
	DRAWING TYPE: PARTS BREAKDOWN			DRAWING NUMBER: 11443C00
			REV. 7	

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



NOTES:

1. ANSI STANDARD SPECIFIES EYEWASH NOZZLES TO BE 33\"(838mm) TO 45\"(1143mm) ABOVE THE FLOOR
2. DIMENSIONS MAY VARY  $\pm 1/4$ \" [6.4mm].


**Haws Corporation**  
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EQP. NO.	REVISED PER	DATE	BY
	ECN: 3592	04/24/91	
DRAWN	CHKD	DATE	BY
CJL			
APPROVED			
MODEL(S):	7000B/7000BT		
INFO. FAX. DOC. #:	270002		
SCALE:	1:1		
DRAWING TYPE:	INSTALLATION/FABRACK		
SIZE:	A		
SHEET:	1 OF 1		