



INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 2076510 (9)

Model 1001MS/1001HPSMS Drinking Fountain

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

LIMITED WARRANTY

HAWS warrants that this specific product is 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 Haws 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 shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale. The drinking fountain 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.

**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:**

TECHNICAL SUPPORT: 1-800-766-5612

FOR CUSTOMER SERVICE: 1-888-640-4297

RECOMMENDED TOOLS: Hack saw, pipe joint sealant, screwdriver, level, 12" adjustable wrench, 10" pipe wrench, 3/32" and 5/32" hex key wrench, 9/16", 1/2", 7/16" socket wrench or open end wrench.

LOCATION OF UNIT: The Model 1001MS/1001HPSMS Drinking Fountain is a wheelchair accessible drinking water facility. The height dimensions shown, meet current ADA requirements. When installing this unit, local, state or federal codes should be adhered to. If height other than shown is required, then dimensions must be adjusted accordingly.

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

PLUMBING CONNECTIONS: Inlet is 3/8"O.D. push-in type fitting. Waste outlet is 1-1/4" O.D. Tube.

MAINTENANCE: Periodically clean the strainer. Refer to 5874 Series Valve Manual for more information.

TROUBLESHOOTING	
PROBLEM	REPAIR CHECKLIST
1. Insufficient bubbler flow.	<ul style="list-style-type: none">1a. Check that inlet screwdriver stop valve is wide open.b. Verify minimum 30 psi flowing supply pressure.c. Clean strainer. See 5874 Series Valve Manual.d. Adjust valve to increase flow. Use front adjust screw or see 5874 Series Valve Manual.

GENERAL NOTES:

1. **For all plastic push-in type fitting connections, only connect NSF-61 copper or plastic tubing. Stainless steel or glass tubing is not recommended. The following assembly instructions must be followed to ensure a watertight connection:**
 - a. **Cut tubing square and clean.**
 - b. **Mark from end of tube the length of insertion (See table below).**
 - c. **Push tube into the fitting until it bottoms out.**
 - d. **To remove, depress collet and pull tubing out.**

Tube Sizes	O.D. Tolerance	Insertion Depth
1/4"	±.005"	11/16"
3/8"	±.005"	3/4"
1/2"	±.005"	7/8"

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

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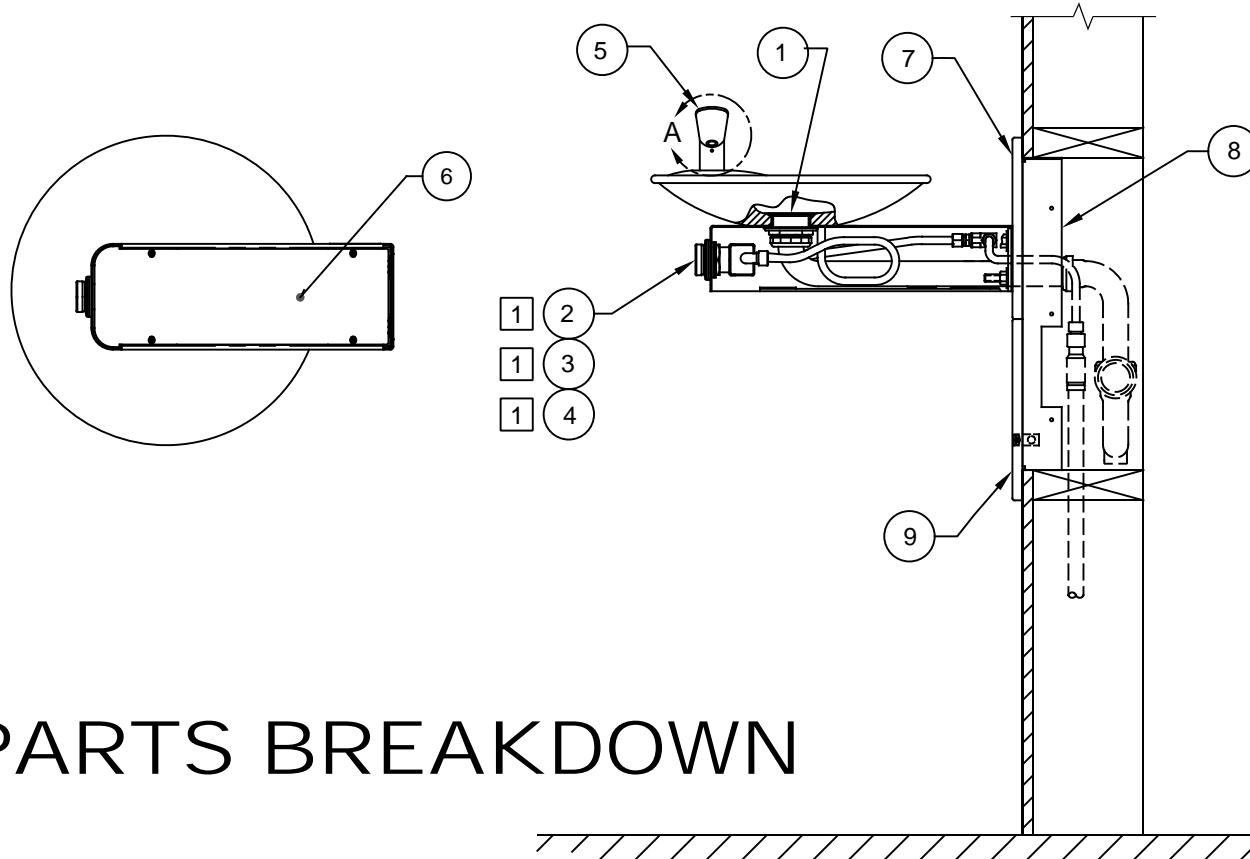
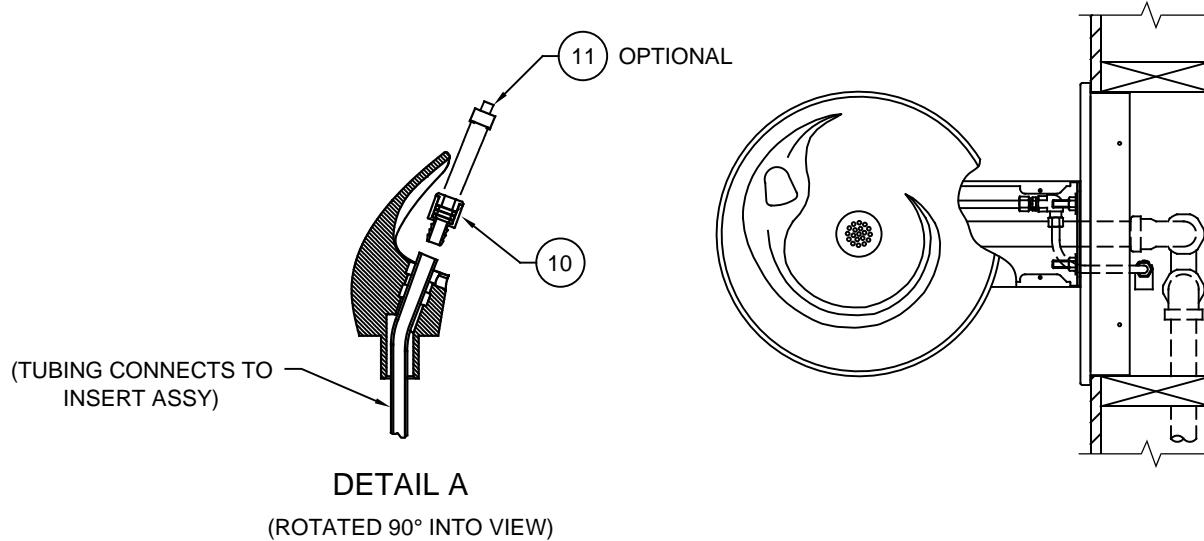
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NOTES:

1 5874PBF (ITEM 2) INCLUDES VRK5874 CARTRIDGE ASSEMBLY
(ITEM 3) AND PBA6 FLANGED PUSH BUTTON (ITEM 4).

ITEM	DESCRIPTION	1001MS	1001HPSMS
1	STRAINER	6463	6463PCP
2	BUTTON, PUSH, FLANGED, PCP, W/ VALVE	5874PBF	5874PBF
3	VALVE REPAIR KIT	VRK5874	VRK5874
4	PUSH BUTTON ASSY	PBA6	PBA6
5	BUBBLER HEAD & INSERT	5705	5705
6	BOTTOM PLATE	PBM1000	PBM1000
7	BACK PANEL	BP6	BP6HPS
8	MOUNTING FRAME	MTGFR.DF1	MTGFR.DF1
9	ACCESS PANEL	6606	6606HPS
*	10 INSERT, LAMINAR FLOW	0002850230	0002850230
*	11 DRIVER, NOZZLE .25 HEX	0002082253	0002082253

* DENOTES OPTIONAL PART.



PARTS BREAKDOWN



1455 KLEPPE LANE
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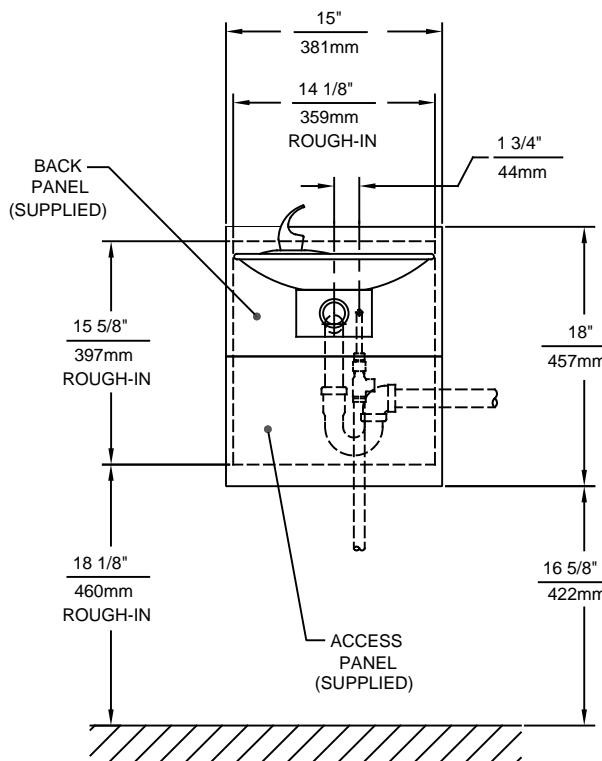
ECN NO.	REVISED PER	BY	MODEL(S)	PART NUMBER
.	ECN: 5124	VWC	1001MS/1001HPSMS	0002076510
DRAWN PM	DATE 08/02/99	CHKD VWC	DRINKING FOUNTAIN	REVISION 9

WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

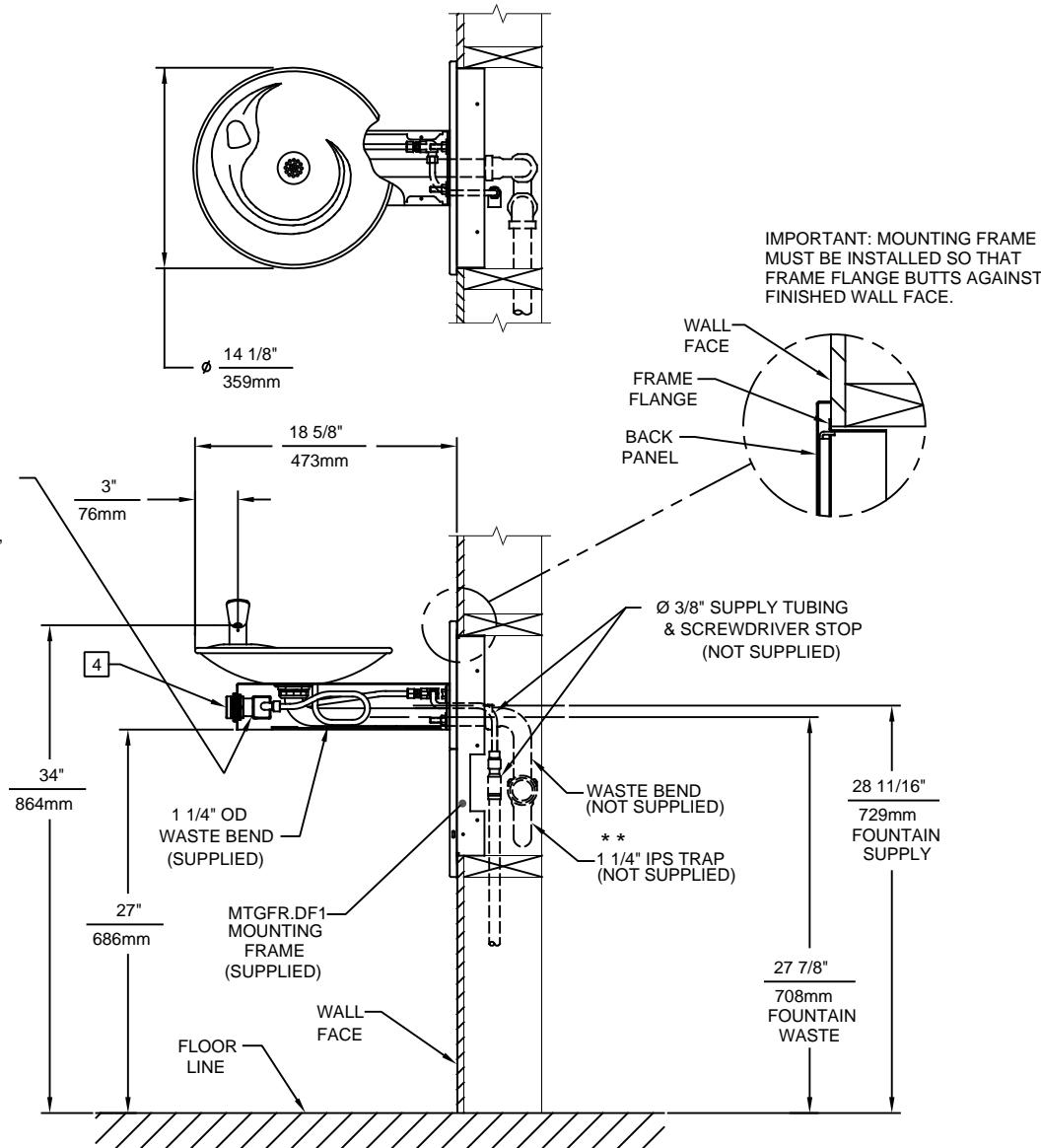
NOTES:

1. HOLD ROUGH-IN DIMENSIONS \pm 1/8" (3.2mm).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
3. ** INSTALLER MUST PROVIDE TRAP FOR PROPER INSTALLATION.

[4] REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTIONS.



REMOVE VALVE FROM PUSH
BUTTON TO INSTALL WASTE
ELBOW ONTO BOWL. AFTER
WASTE ELBOW IS INSTALLED
REINSTALL VALVE & ADJUST
FLOW



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ECN NO.	REVISED PER	BY:	MODEL(S)	PART NUMBER	
ECN: 5124			JP		0002076510.D
DRAWN: PM	DATE: 08/02/99	CHK'D: VWC	1001MS/1001HPSMS DRINKING FOUNTAIN	REVISION	
APPROVED: FV	DATE: 07/06/17	SCALE: 1:14	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 1 OF 1