

FEATURES & BENEFITS

CONSTRUCTION

Heavy-duty cast iron bowl with a glossy white enamel finish is designed for the toughest of applications, and at the same time is gentle to all users with its soft rounded corners. Unit also ships with vandal-resistant bottom plates to provide added peace of mind.

INTEGRATED TRAP

All cast brass 1-1/4" NPT adjustable traps completely concealed inside bottom plates for easy installation and lack of unwanted access.

BUBBLER HEADS

Polished chrome-plated brass bubbler heads with integral 11/16" dia. basin shank and stainless anti-rotation roll pin for vandal resistance strength. Shielded, angled stream opening provides a steady, sanitary source of drinking water at .45 gpm.

DRINKING FOUNTAIN VALVES

The push-button activated valve offers the only all stainless steel valve body that is machined out of solid bar stock, is fully serviceable through the front of the push button assembly offering access to the water control cartridge and integral water supply strainer, and with front access to the water stream height adjustment for easy maintenance without having to remove the valve. Operating pressure range of 30 to 90 psi (2.1 to 6.2 bar).

VANDAL-RESISTANT

The bubbler heads, push buttons, drain strainer and bottom plate are locked in place, discouraging unwanted vandal tampering.

OPTIONS

- Water Filter: Model 6480 filter kit with 3000 gallon carbon block filter, filter head, and mounting bracket.
- Bottle Filling Station: Model 1900, bottle filler can be a stand-alone station, or mounted above most Haws drinking fountains along with most competitors' fountains and water coolers.
- Remote Drinking Fountain Water chiller: Model HCR8, 8 gph (30.3 L) remote water chiller provides instantaneous cooling to meet a continuous demand for chilled water.
- Water Filter: Model 6426, 10" x 2" (25.4 x 5.1 cm), in-line lead removal element that reduces lead from incoming water supply.

For more information, visit www.hawsc.com or call (888) 640-4297.



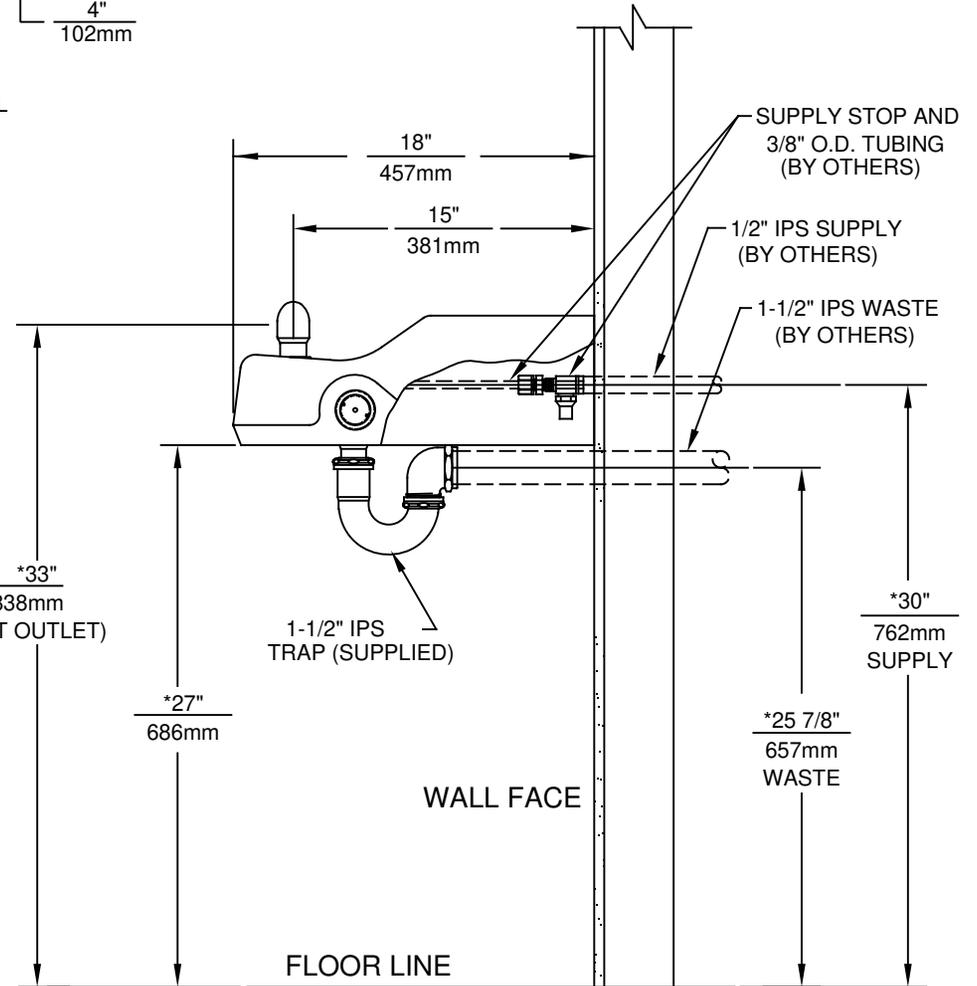
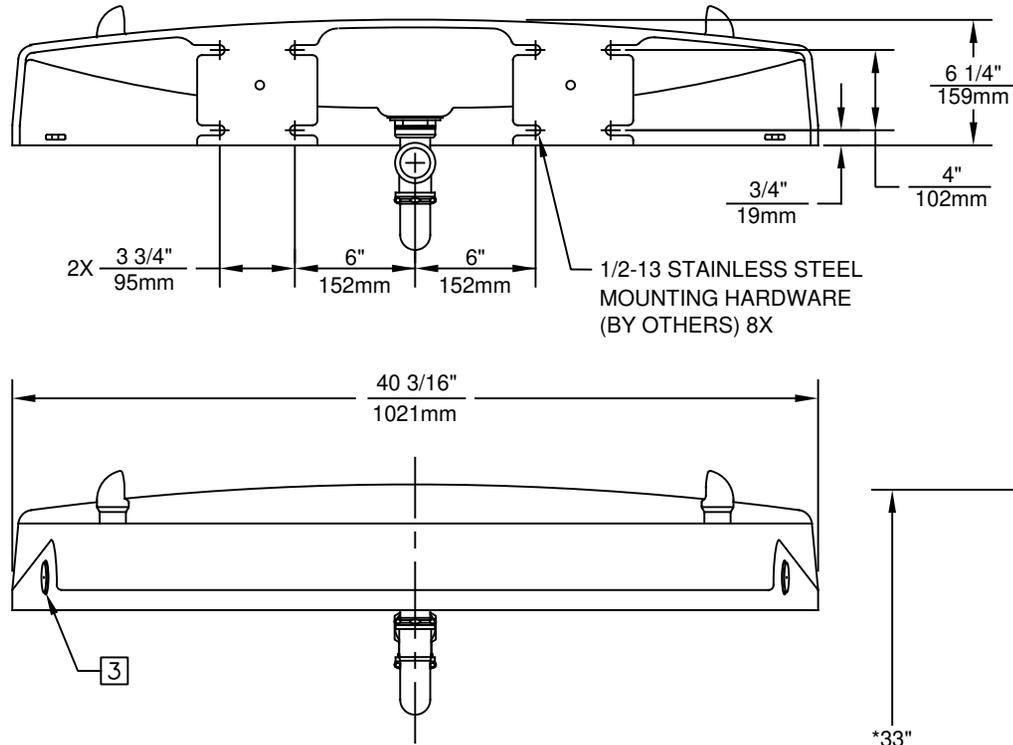
SPECIFICATIONS

Model 1431 wall mounted vandal-resistant, wheelchair accessible drinking fountain shall include a white enameled-iron basin, vandal-resistant push-button operated stainless steel valves with front-accessible cartridge and flow adjustment, 100% lead-free waterways, dual polished chrome-plated brass vandal-resistant bubbler heads, polished chrome-plated brass vandal-resistant waste strainer, vandal-resistant bottom plate, and chrome-plated 1-1/2" NPT trap.

APPLICATIONS

Perfect for either public or private settings, our gleaming white enameled-iron series is one of the sturdiest wall mounted wheelchair accessible fountains Haws produces. This unit is the perfect fit for high traffic areas where there is a greater need for multiple drinking stations. Elegant gloss finish and color consistency throughout the enameled-iron maintain the fountains overall appeal so it always remains looking as new as it did when it was installed. Specifically, this type of wall mounted drinking fountain may be placed in settings such as: parks, schools, and other indoor/outdoor environments where the temperature remains above freezing. Haws manufactures drinking fountains, faucets and electric water coolers to be lead-free by all known definitions including NSF/ANSI/CAN 61-Section 9, NSF/ANSI/CAN 372, California Proposition 65, and the Federal Safe Drinking Water Act. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006), and 116876 (AB 100) "NSF/ANSI/CAN 61: Q ≤ 1".





SEE SHEET 2 OF 2 FOR TUBING ROUTING DETAIL

NOTES:

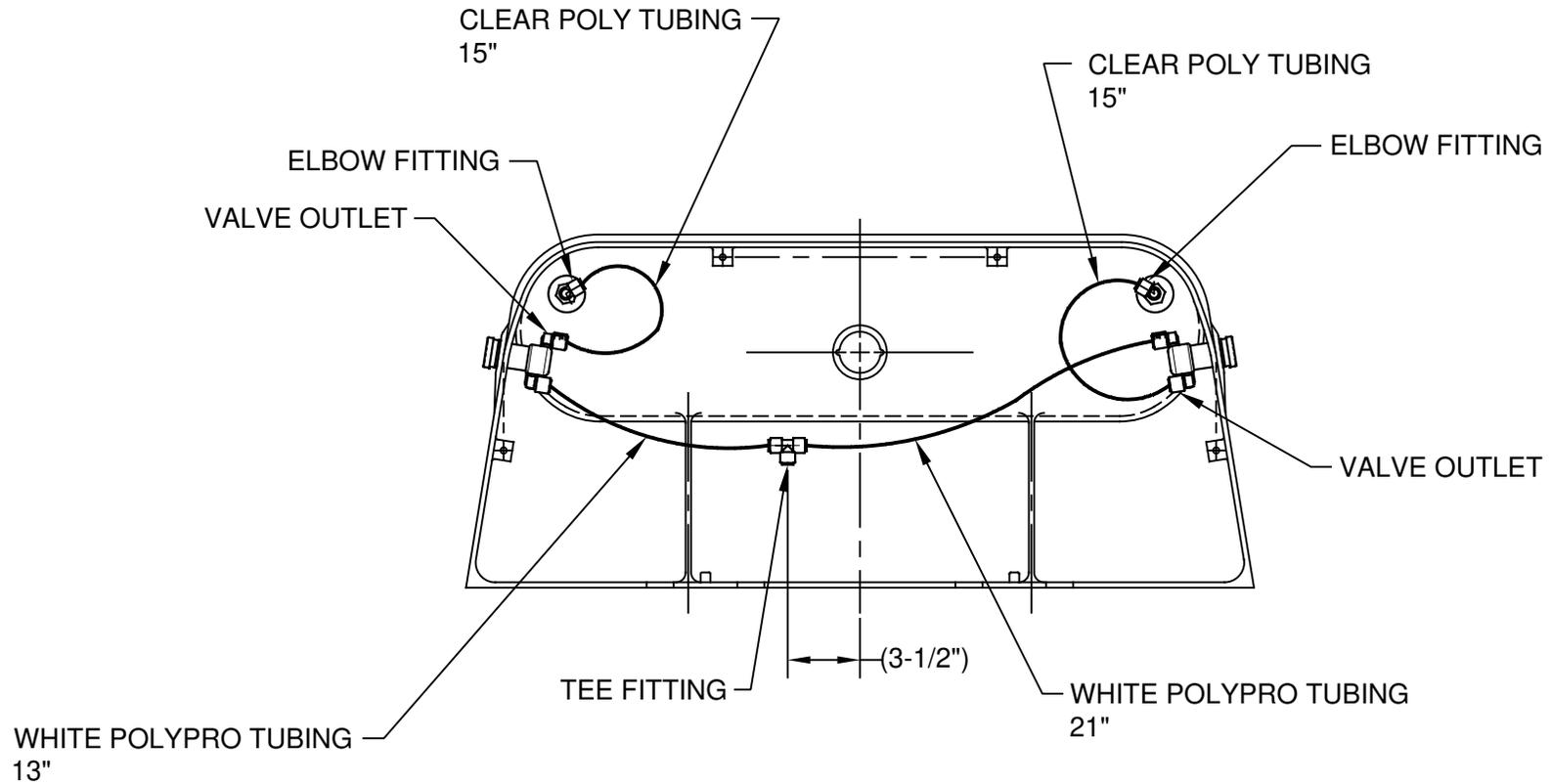
1. HOLD ROUGH-IN DIMENSIONS $\pm 1/4"$ (6.4mm).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO. FOR INSTALLATION HEIGHTS OTHER THAN SHOWN, DIMENSIONS MARKED (*) MUST BE ADJUSTED ACCORDINGLY.
- 3 REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTONS.

(NOTES CONTINUED ON SHEET 2)

		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM	
ECN NO.	REVISED PER	BY:	MODEL(S)
	ECN: 5188	JP	1431
DRAWN:	DATE:	CHK'D:	PART NUMBER
PM	09/20/00	VWG	0002076851.D
APPROVED:	DATE:	SCALE:	REVISION
FV	07/06/17	1:10	16
DRAWING TYPE:		INSTALLATION	SHEET 1 OF 2

NOTES: (CONTINUED FROM SHEET 1)

4. CONNECT WHITE "POLYPROPYLENE" TUBING ON PRESSURE SIDE (INLET) OF VALVE.
5. CONNECT CLEAR "POLYETHYLENE" TUBING ON FREE FLOW SIDE (VALVE TO BUBBLER HEAD) ONLY.



TUBING DETAIL

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		SIZE: A	SHEET 2 OF 2	