

M-OBA4 Series

MODEL M-OBA4

WALL MOUNTED, LARGE CAPACITY BOTTLE
SENSOR/PUSHBUTTON OPERATED OUTDOOR
BOTTLE FILLER

STANDARD FEATURES

- Adult ADA compliant
- Pushbutton and Hands Free Sensor Operated Bottle Filler
- Auto-Purge Sensor Function to Assure Fresh Water Supply
- 115V Plug-in Transformer
- Oversize Bottle Filler Opening with Laminar Flow Spout
- Accommodates Extra Large Bottles Up to 7" Dia x 13" Tall
- Resistant To Sunlight, Heat, Moisture And Wear
- Heavy Gauge, Type 304 Stainless Steel Construction with Corrosion and Scratch Resistant Finish
- 100-Mesh Inlet Strainer
- Access Cover, Heavy Duty Stainless Steel,
- Vandal Resistant
- Mounting Plate with Hardware (A0000000-MP1)

SUGGESTED SPECIFICATIONS

Model M-OBA4 is a wall mounted, vandal resistant round bottle filler. Bottle filler shall be activated by a 9-Volt Sensor or a pushbutton as standard. Construction shall be heavy gauge, type 304 stainless steel. Unit shall contain a 100-Mesh Inlet Strainer, and 1.5 GPM (5.7 LPM) Laminar Flow Spout. Auto-Purge Sensor Function shall activate Bottle Filler for 10 second duration 24 hour after last activation as standard and allow for purge cycle adjustment. Access Covers shall be secured with vandal-resistant stainless steel screws. A self-closing pushbutton, needing less than 5 pounds force, shall activate an internally mounted valve. When installed properly, the bottle filler complies with ADA forward and side reach requirements. Bottle filler is fabricated of type 304 stainless steel. Unit complies with ANSI A117.1 and shall be certified to Public Law 111-380 (NO-LEAD) and NSF/ANSI/CAN 61.

INSTALLATION NOTES: Refer to installation detail to ensure fixture Mounting Plate is compatible with wall construction type. P-trap Waste, water supply connection and electrical receptacle are located behind the wall. Models with -BAT or -MO options will not require electrical.

Compatible Mounting Support Carrier

Contact Jay R. Smith Mfg. Co. <https://www.JRSmith.com>

Product Warranty

3000 Gallon PFAS Filter Certifications

Option Notes:

¹See separate option sheet

Complies with the following standards:



NSF/ANSI/CAN 61

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



Model M-OBA5 Shown

MODEL:

(Must Specify)

PUSHBUTTON AND SENSOR OPERATION

- M-OBA4 Satin Stainless Finish (Shown)
- M-OBA5 Green Powder-Coated
- M-OBA6 Red Powder-Coated
- M-OBA7 Blue Powder-Coated

Custom color finishes available upon request

OPTIONS

(additional costs may be incurred)

- FRA1 Freeze Resistant Valve, One Valves¹ (N/A w/ Filter¹ & Sensor)
- LOGO Customer Specified Logo
- MO Bottle Filler Operated By Pushbutton Only (Standard w/ Freeze-Resistant Valve)
- SLPT 10° Bottle Filler Sloped Top

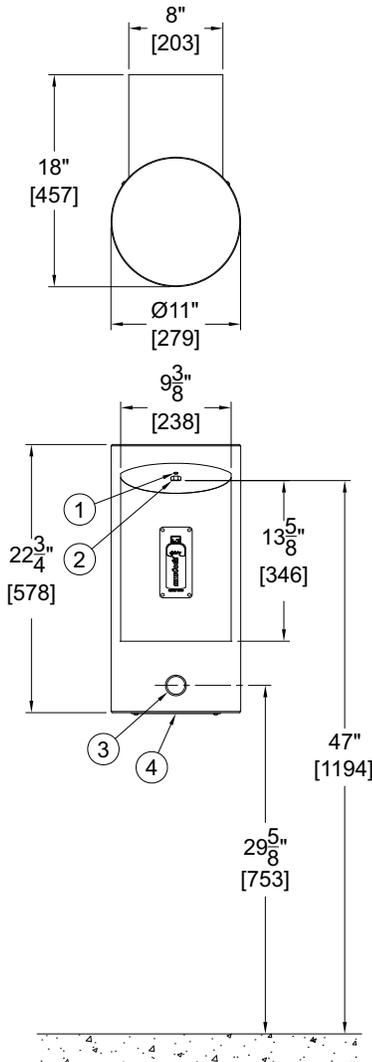
ACCESSORIES

(additional costs may be incurred)

- AP Auto-Purge Sensor Function Controller
- BAT Battery Operated
- WF3000 3000-Gallon PFAS Water Filter¹ NSF/ANSI, PFAS, Lead, Bacteria, Chlorine, Microplastics (N/A with -FRA1¹)

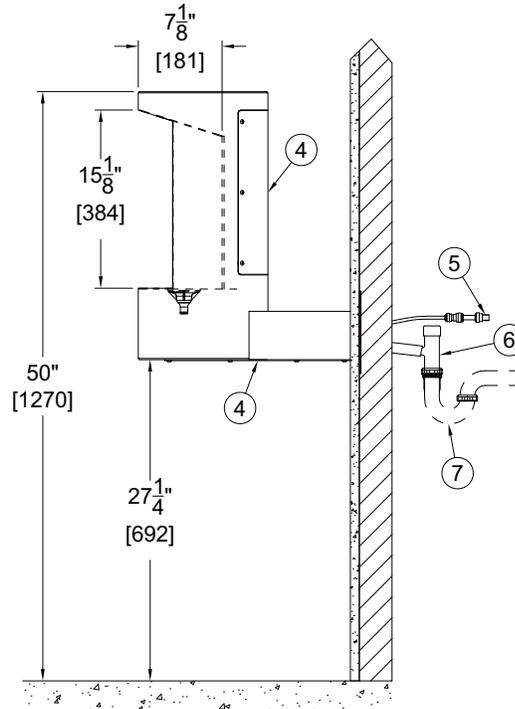
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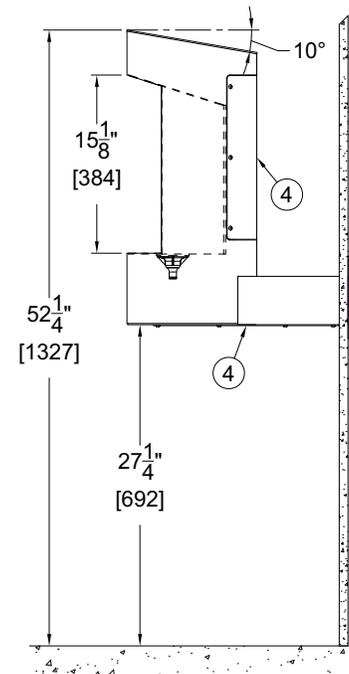


- ① SENSOR
- ② BOTTLE FILLER SPOUT
- ③ PUSHBUTTON
- ④ ACCESS PANEL

- ⑤ 1/2" MALE NPT CONNECTION
- ⑥ PROVIDED DRAIN ADAPTER
- ⑦ 1-1/4" OD P-TRAP BY OTHERS



M-OBA4



M-OBA4-SLPT

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MM]
2. STOP VALVE NOT PROVIDED
3. MODELS MANUFACTURED FROM JANUARY 2025 TO PRESENT INCLUDE LARGER BOTTLE FILL AREA.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING	Model Number & Options _____	Quantity _____	All dimensions are subject to manufactures tolerance of plus or minus 1/4" nominal and subject to change without notice. Murdock [®] assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock [®] Mfg., Member of Morris Group International [®] . Please visit www.murdockmfg.com for most current specifications.
	Company _____		
	Contact _____	Title _____	
	Signature (Approval for Manufacturing) _____	Date _____	