

BF16 Series

SURFACE MOUNT SENSOR OPERATED
NON-REFRIGERATED BOTTLE FILLER

STANDARD FEATURES

- Universal Mounting Points for Easy Retrofit Capability
- Fold Down Housing for Easy Maintenance Access
- Lead-Free
- 120 VAC/9 VDC plug-in Transformer
- 20-Second Maximum Run Time
- Laminar Flow Water Supply
- 1.0 GPM Fill Rate
- 100-Mesh Inlet Strainer
- ADA Compliant when installed correctly. Refer to 2010 ADA Standards for Accessible Design for complete Installation Requirements particularly if located on an Accessible Route or Circulation Path. Compliance is subject to the Interpretation and Requirements of the Local Code Authority

SUGGESTED SPECIFICATIONS

Model BF16 is a Surface Mount Sensor Operated Bottle Filler. Bottle Filling unit shall include Sensor Operated activation with a 20-second maximum run time. Housing has a slim and trim look that blends into your environment. Designed for Maintenance Advantage installation and service. Bottle Filler shall provide approximately 1.0 GPM flow rate with a Laminar Flow Spout to minimize splashing. When installed properly, the Bottle Filler complies with ADA forward and side reach requirements. Bottle Filler is fabricated of type 304 stainless steel polished to a satin finish with antimicrobial impact resistant ABS surfaces. Optional -BCD (Bottle Counter Display) indicates the quantity of 16 oz disposable Plastic Bottles saved from a land fill. -BCD option displays the Water Filter Status and includes LED Light to illuminate and brighten the Bottle Fill area when a Bottle is detected. Optional WF3000 PFAS Water Filter shall have 3000 gallon capacity with 3rd Party Certification for Lead, Bacteria, Chlorine, Microplastics, and NSF/ANSI for Cyst and total PFAS reduction. Unit shall be certified to Public Law 111-380 (NO-LEAD) and NSF/ANSI/CAN 61. Fixture meets ADA, ADA Standing Person, and ADA Child requirements when mounted appropriately.

Complies with the following standards:



NSF/ANSI/CAN 61

Federal Public Law 111-380 (No Lead)



NSF/ANSI/CAN 61: Q ≤ 1

NSF/ANSI/CAN 61 Compliant including lower lead leaching criteria.

[3000 Gallon PFAS Filter Certifications](#)

[Product Warranty](#)

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

H₂O
to go!



Model BF16-BCD Shown
PATENT# D876,890 S

"INDOOR USE ONLY"

MODEL:

(Must Specify)

- BF16 Surface Mounted Sensor Operated Bottle Filler

OPTIONS

(additional costs may be incurred)

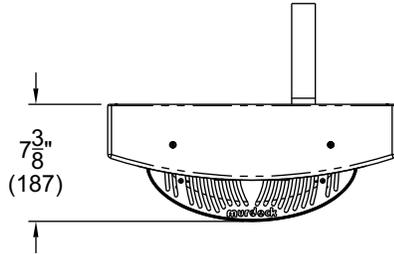
- BAT Battery Operated (N/A with Bottle Counter)
- BCD Bottle Counter Display
- LOGO Customer Specified Logo / Graphics
- WF3000 3000-gallon PFAS Water Filter¹
NSF/ANSI, PFAS, Lead, Bacteria, Chlorine, Microplastics

NOTES:

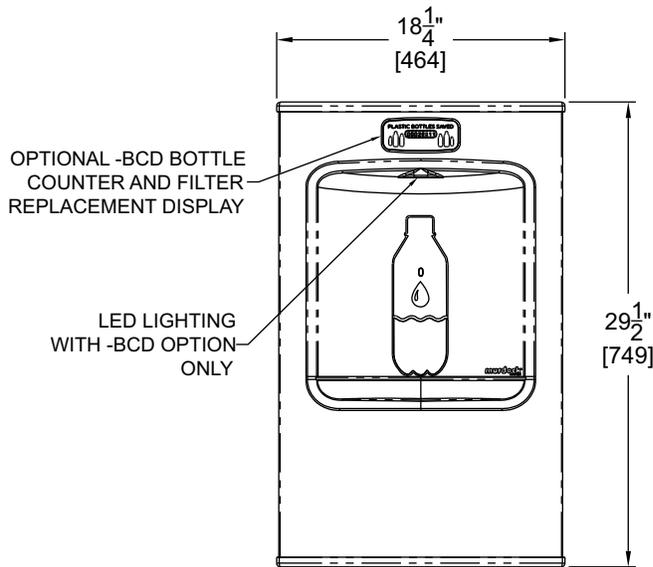
1- Refer to Supplemental Submittal Sheet for Complete Product details.

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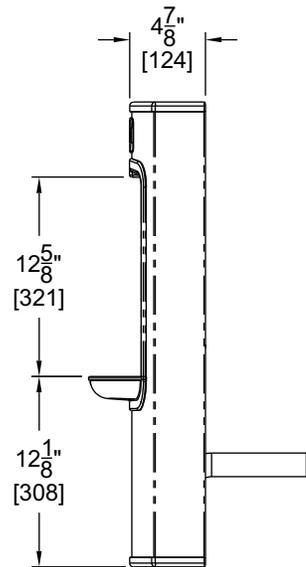
SURFACE MOUNTED SENSOR OPERATED
NON-REFRIGERATED BOTTLE FILLER



TOP VIEW



FRONT VIEW



SIDE VIEW

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES (MM)

SELECTION SUMMARY
& APPROVAL FOR
MANUFACTURING

Model Number & Options _____	Quantity _____
Company _____	
Contact _____	Title _____
Signature (Approval for Manufacturing) _____	Date _____

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.