

## M-DFBF Series

HEAVY DUTY, BARRIER FREE, WALL MOUNTED DRINKING FOUNTAIN WITH CONCEALED SENSOR AND BOTTLE FILLER WITH SENSOR OPERATION

### STANDARD FEATURES

#### Drinking Fountain

- Ligature Resistant with Optional LR Bubbler
- Hands-Free Sensor with Wave-on / Wave-off Operation
- Child or Adult ADA Compliant (When Properly Installed)
- Sensor with maximum run time of 10 seconds or less
- Lead-Free
- 100-Mesh Inlet Strainer

#### Bottle Filler

- Hands-Free Sensor Operation
- ADA Compliant (Reach Requirement)
- 120VAC/9.0VDC Plug-In Transformer and Battery Pack
- Laminar Flow Water Supply to Reduce Splashing
- 1 GPM Fill Rate
- Sensor Has a 20 Seconds Maximum Run Time

### SUGGESTED SPECIFICATIONS

Provide Murdock Manufacturing Model M-DFBF Stainless Steel Drinking Fountain with Bottle Filler. Unit shall have ligature resistant design when provided with optional -LR Drinking Bubbler. Unit shall be activated by a 9 Volt Infrared Sensor concealed beneath basin skirt for wave-on and wave-off operation. Bubbler shall deliver a 0.3 GPM flow with maximum run time of 10 seconds. Fountain to include an integral basin with ligature resistant Grid Strainer, waste piping and P-trap waste fitting.

Bottle Filler shall be provided with Sensor Operated Control with 20 second maximum run time. Sensor Solenoid Valve Assembly to include 120VAC Plug-In Transformer and 9VAC Battery Pack. Provide Trap Enclosure to conceal P-Trap and Solenoid Valve Assembly. Drinking Fountain, Bottle Filler and Trap Enclosure to be constructed of heavy gauge type 304 stainless steel with exposed surfaces polished to a #4 satin finish. Unit to conform with ANSI, UFAS and ADA Accessibility Standards, when installed properly. Unit shall be certified to Public Law 111-380 (NO-LEAD) and NSF/ANSI/CAN 61. 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.



Model M-DFBF-F Shown

#### MODEL:

(Must Specify)

- M-DFBF-F Gray Flexible Code Bubbler (Shown)
- M-DFBF-LR Ligature Resistant Stn Stl Bubbler (See note)
- M-DFBF-S Satin Stainless Code Bubbler

#### OPTIONS:

(additional costs may apply)

- EG Enviro-Glaze, Specify Color: \_\_\_\_\_  
(Drinking Fountain, Bottle Filler, Trap Cover)
- WF3000 3000-Gallon PFAS Water Filter<sup>1</sup>  
NSF/ANSI, PFAS, Lead, Bacteria, Chlorine, Microplastics
- A9100080-A Remote Chiller, 8 G.P.H.<sup>1</sup>

#### IMPORTANT:

Only model M-DFBF-LR with Stainless Steel Drinking Bubbler provides maximum ligature resistance.

#### DISCLAIMER:

This product is designed to decrease the probability that it may be utilized as an apparatus for ligature. It is not a replacement for professionals who are trained in the proper evaluation, management and supervision of persons at risk of suicide.

#### NOTES:

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

Complies with the following standards:



Federal Public Law 111-380 (No Lead)



Recyclable Product



Water Conserving Product

NSF/ANSI/CAN 61-2020

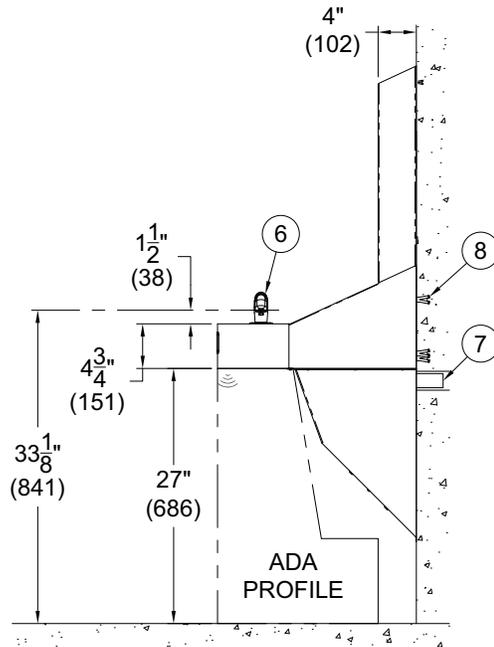
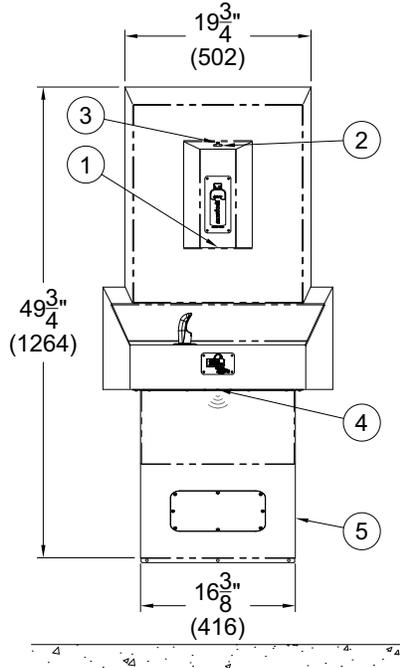
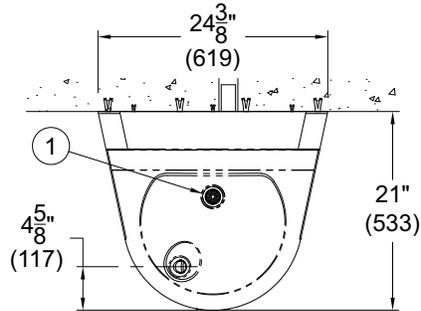
**3000 Gallon PFAS Filter Certifications**

**Product Warranty**

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**M-DFBF Series**

HEAVY DUTY, BARRIER FREE, CONCEALED  
SENSOR OPERATED WALL MOUNTED  
DRINKING FOUNTAIN WITH BOTTLE FILLER



NOTES:

1. LIGATURE RESISTANT GRID STRAINER
2. BOTTLE FILLER SPOUT
3. BOTTLE FILLER SENSOR
4. CONCEALED DRINKING FOUNTAIN SENSOR
5. LIGATURE RESISTANT TRAP COVER WITH ACCESS PANEL
6. DRINKING BUBBLER
7. 1-1/2" O.D. WASTE OUTLET
8. WALL ANCHORING HARDWARE (BY OTHERS)

**IMPORTANT:** Refer to installation instructions for complete rough-in and technical data.  
**NOTE:** Some options may change standard roughs.

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<sup>®</sup> assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock<sup>®</sup> Mfg., Member of Morris Group International<sup>®</sup>. Please visit [www.murdockmfg.com](http://www.murdockmfg.com) for most current specifications.