

# B103-107-16

**Recessed Water Bottle Filling Station with** Non-Recessed Vandal Proof Drinking Fountain





Water bottle filling station\*, fountain support arm, access panel, "Soft Touch" button valve\*, and bubbler\* shown in standard stainless steel satin finish

## **PRODUCT COMPLIANCE\***

ADA Compliance Buy America Act **CA Proposition 65** 

Components: CA NSF/ANSI 372-2011 (Lead Free)

\*More available on request

\*Hands Free" option available

Options and finishes may differ from image shown.

Dimensions in drawing subject to options selected.

### **Features**

- 16" diameter, 16 ga. fountain Bowls
- No plastic parts
- 100% made in the USA
- Manufactured with lead-free materials
- Integral drain in bowl for ease of cleaning
- 1/4 " steel support arm and wall bracket capable of supporting 500 lbs.
- Long-lasting, durable stainless steel water dispenser, promotes refilling of water bottles
- 16 ga. plate secured with tamperresistant screws for added security
- Standard 6" access panel
- Options include sensor activation, bottle fillers, bottle counters, finishes, bubbler valves, and more...

# **Recommended Add-ons**

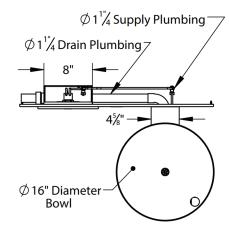
## Chiller

Equip your fountain with a Filtrine point-of-use or remote chiller to cool your drinking water. We can help you select the most economic chiller model to fit your demand.

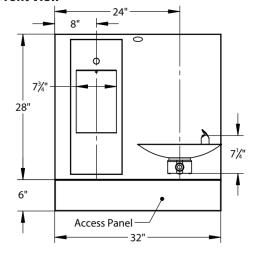
# Purifier

Ensure that your drinking water is of the highest quality by adding a Filtrine Taste Master® purifier cabinet underneath the fountain or a remote purification system serving all fountains in the building.

# **Top View**

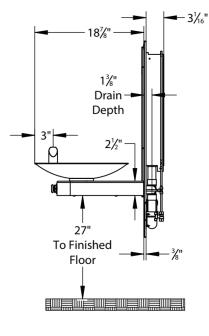


### **Front View**



#### **Select Bottle Filler Location** Left [S] Right

**Side View** 



For options, finishes and more see page 2

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# **Filtrine Drinking Water Non-Recessed Fountain Options**

[S] - Standard

& - ADA Compliant

# Standard Security Panel and Vandal Proof Bubbler [S]

"Soft Touch" Button and Projector Bubbler with **Recessed Set Screws** 

16 ga. Plate Secured with Tamper-Resistant Screws for Added Security

# **Bottle Filling Station Controls** ☐ Flush Mounted "Soft Touch" Push Button [S]



☐ Optional "Hands Free" **Sensor Activated Valve** 



- Features automatic shutoff with [20] second delay
- "Hands Free" Sensor

Activator

- ☐ Optional Bottle Counter
- ☐ Optional Bottle Decal
- ☐ Optional Downlight

#### **Power Supply Options:** (Choose only one

- ☐ Connect 12v Transformer to A/C Power Supply [S]
- ☐ Use 12v Wall Plug
- 120/60/1 Voltage Required

# Standard Bubbler Controls



**Optional Bottle Counter** 

Note: Only available with Hands Free units



 Digital display of approximate number of bottles saved through filler usage

# Optional "Hands Free" Fountain Sensor Activated Bubbler

- ☐ Include "Hands Free" Bubbler
- Features automatic shutoff with [20] second delay
- Helps prevent vandalism and water waste
- \*120/60/1 voltage required

"Hands Free" Sensor Activator



Other options are available, please contact the factory for more choices.

**Access Panel:** □6" Access Panel [S] **Vandal Proof Option:** ☐ Yes [S] ☐ No Access Panel Custom Access Panel:

**Bubbler Options:** 







☐F-501



☐ F-501-L



**Available in:** Stainless Steel, Oil-Rubbed Bronze, or Any Powder Coat **Options** 

Fountain Finish (Check One)

Satin Stainless [S] ☐ Satin Bronze ☐ Statuary Bronze ☐ Oil-Rubbed Bronze Powder Coat ☐ Powder Coat

Optional Cover Plate Finish (Check One)

Satin Stainless [S] ☐ Satin Bronze ☐ Statuary Bronze ☐ Oil-Rubbed Bronze ☐ Oil-Rubbed Bronze Powder Coat ☐ Powder Coat

☐ F-502

□F-507



Satin Stainless Steel [S]



**Satin Bronze** 





Statuary Bronze Oil Rubbed Bronze



Oil Rubbed **Bronze Powder Coat** (Applied to Stainless Steel)



**Powder Coat** 

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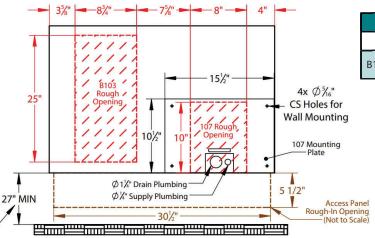






# **B103-107-16 Installation Drawings**

## **Mounting Plate Details (Front)**



## **Mounting Plate Rough-In Dimensions** (hatched, left)

MODEL	HEIGHT	WIDTH	DEPTH
107 Fountain	10"	8″	N/A
B103 Bottle Filler	25"	8¾"	4"

### **Access Panel Rough-In Dimensions** (hatched, left)

MODEL	HEIGHT	WIDTH
Standard Panel	5½"	30½"

All views shown are for typical installation of B103-107-16.

Views, dimensions and diagrams may change for specific installation requirements

# **Typical Assembly Instructions** (Always Install Per Local Code)

27" Minimum From Bottom

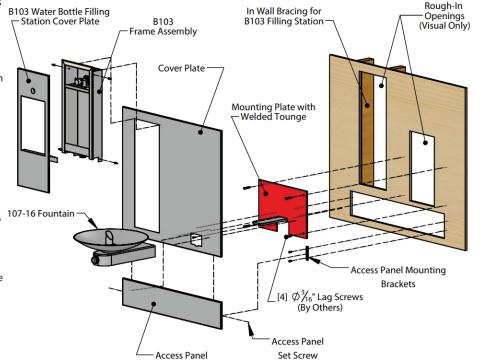
of Mounting Plate to Finish Floor

and 47" to Bottle Filler Spout

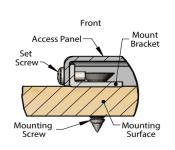
Equals 34 ½" to Bubbler Spout

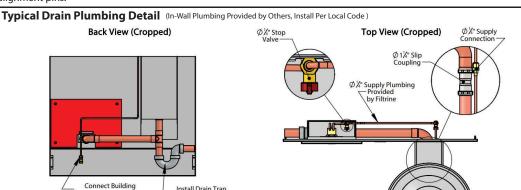
- 1.Cut rough opening for fountain, bottle filler and access panel as shown above and install blocking or fixture carrier as required to support the assembly.
- 2.Run drain pipe to slip coupling unions (shown below) and install drain trap per local code.
- 3. Run supply lines with service valve, if necessary (shown below).
- 4.Fasten mounting plate over rough opening with 5/16" countersunk lag bolts with bottom of plate 27" above the floor to meet ADA fountain height requirements.
- 5.Install cover plate over the mounting plate.
- 6.Place B103 Frame Assembly in cover plate opening and mount to in wall bracing using holes located on the side of the B103 frame.
- 7.Install B103 Cover Plate over the B103 Frame Assembly and secure in place using provided set screws.
- 8. Slide the 107 fountain over the horizontal tongue protruding from the mounting plate and fasten arm with set screws pushing slightly against the cover plate or finished wall.
- 9. Connect drain lines to slip coupling and connect supply water connections.
- 10.To install the Access Panel, measure, mark and install the access panel "L" brackets with #8-32 screws and align access panel to cover plate with alignment pins.

## **Exploded On-Wall Installation View** B103-107-16



## **Access Panel Mounting Brackets Installation Details**





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Supply Here ( $\phi_4^{1/4}$ " FPT)





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