

B103-107-16-MOD

Recessed Water Bottle Filling Station with Non-Recessed Drinking Fountain



Water bottle filling station*, fountain support arm and access panel shown in #4 satin standard stainless steel finish with "Soft Touch" button valve* and bubbler* in mirror finish

*"Hands Free" option available

Dimensions in drawing subject to options selected.

Features

- · 16" diameter, 16 ga. fountain bowl
- One-piece cover plate with no seams or exposed edges
- No plastic parts
- 100% made in the USA
- · Manufactured with lead-free materials
- · Integral drain in bowl for ease of cleaning
- Long-lasting, durable stainless steel water dispenser, promotes refilling of water bottles
- Sleek, low maintenance modern design
- ½" steel support arm and wall bracket capable of supporting 500 lbs.
- Matching cover plate finishes including unlimited powder coat colors
- Options include sensor activation, bottle counters, finishes, bubbler valves and much more...

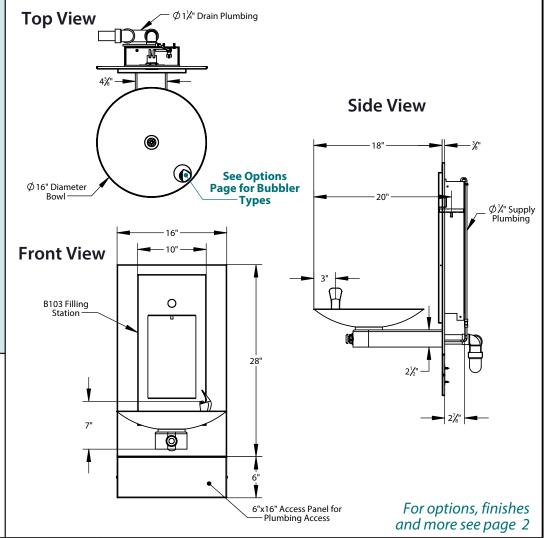
Recommended Add-ons

Chiller

Equip your fountain with a Filtrine point-ofuse or remote chiller to cool your drinking water. We can help you select the most economical 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.









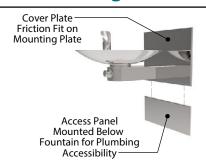
Filtrine

Filtrine Water Bottle Filling Station/ Fountain Options

[S] - Standard - ADA compliant

Access Panel (Check One)

- □6" Standard Height
- □Other Height ___
- Included with model B103-107-16-MOD fountans
- · Includes mounting brackets for simple wall installation
- · Material, finish and width to match cover plate



Fountain Bubbler Controls

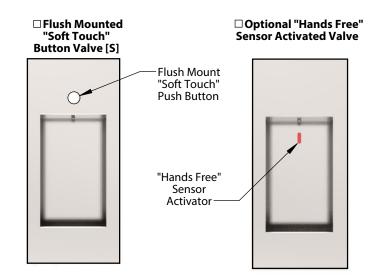


■"Easy Touch" **Lever Valve**

☐ "Push Button" Valve

Screws in **Bubbler and** "Soft Touch Button" (if applicable)

Bottle Filling Station Controls (Check One)

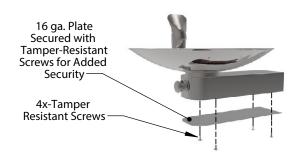


Optional "Hands Free" Sensor Activated Bubbler



- Uses 4 x AA lithium batteries (included), runs approximately 400,000 activation cycles
- Features automatic shutoff (30 sec)
- Helps prevent vandalism and water waste

☐ Optional Fountain Security Panel



Bottle Filling Station & Fountain Finish (Check One)

□ Satin Stainless [S] □ Mirrored Stainless □ Powder Coat _____ □ Satin Bronze □ Mirrored Bronze □ Statuary Bronze □ Oil-Rubbed Bronze

Optional Cover Plate Finish (Check One)

□ Satin Stainless [S] □ Mirrored Stainless □ Powder Coat _

□ Satin Bronze □ Mirrored Bronze □ Statuary Bronze □ Oil-Rubbed Bronze



Satin Stainless Steel [S]



Filtrine Mfg. Co. · 15 Kit St. Keene, NH 03431 USA





Mirrored Bronze



Oil Rubbed Bronze

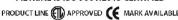


Statuary Bronze

B103-107-16-MOD Options Page [EB] 08/25/2020

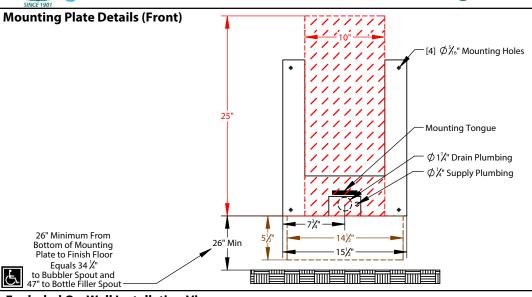
800-930-3367 · 603-352-5500 · FAX 603-352-0330 www.filtrine.com · drinkingwater@filtrine.com







B103-107-16-MOD Installation Drawing



Approximate Rough-In Dimensions (hatched, left)

Model	Height	Width	Depth
B103-107 Fountain Rough Opening	25	10"	4"

Approximate Access Panel Rough-In Dimensions (outlined, left)

Model	Height	Width
Standard Panel	5½"*	14½"

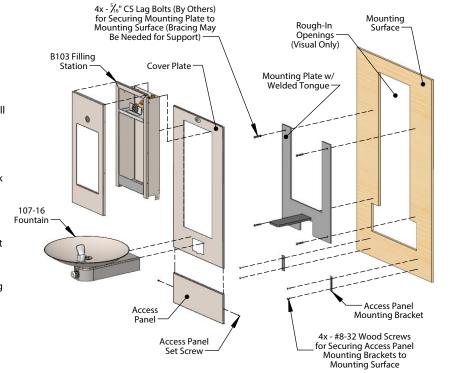
*If height specified, rough-in height will be ½" less than specified height

All views shown are for typical installation of B103-107-16-MOD. Views, dimensions and diagrams may change for specific installation requirements.

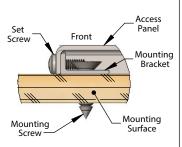
Exploded On-Wall Installation View B103-107-16-MOD with Access Panel

Typical Assembly Instructions (Always Install Per Local Code)

- 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 piping to slip coupling unions (shown below) and install drain trap per local code
- 3. Run supply water lines with service valve, if necessary (shown below).
- 4. Fasten mounting plate over rough opening with $\frac{5}{16}$ " countersunk lag bolts with bottom of plate 26" above the floor to meet ADA fountain height requirements.
- 5. Install cover plate over the mounting plate.
- 6. Place B103 bottle filling station in cover plate opening and mount in place using holes located on the side of the B103 frame.
- Slide the 107-14 fountain over the horizontal tongues protruding from the mounting plate and fasten arms with set screws pushing slightly against the cover plate or finished wall.
- 8. Connect drain lines to slip coupling and connect supply water connections.
- Measure, mark and install the included access panel "L" brackets with #8-32 screws and align access panel to cover plate with alignment pins.



Access Panel Mounting Brackets Installation Details



Detailed View of Top of Access Panel Mounting Bracket Assembly

Back View (Cropped) 1½" Slip Coupling Tee for Drain Connections Connect Building Supply Plumbing Here 1½" Slip Coupling for Drain Connections

½" Flare Connections

for Supply Hookup

Filtrine Mfg. Co. · 15 Kit St. Keene, NH 03431 USA 800-930-3367 · 603 352-5500 · FAX (603) 352-0330 www.filtrine.com · drinkingwater@filtrine.com





Typical Drain Plumbing Detail (In-Wall Plumbing Provided By Others, Install Per Local Code)

