

107-14-HL

Non-Recessed, Vandal Proof High/Low Drinking Fountain



Fountain bowl and cover plate shown in standard stainless steel satin finish with "Soft Touch" button valves* and bubblers* in mirror finish.

PRODUCT COMPLIANCE*
ADA Compliance

Buy America Act
CA Proposition 65

Components: CA NSF/ANSI 372-2011 (Lead Free) *More available on request

Dimensions in drawing subject to options selected.

*"Hands Free" option available

Options and finishes may differ from image shown.

Features

- [2] 14" 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
- ¼" steel support arm and wall bracket capable of supporting 500 lbs.
- Cover plate and access panel to match bowl finish or choose from unlimited powder coat colors
- 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

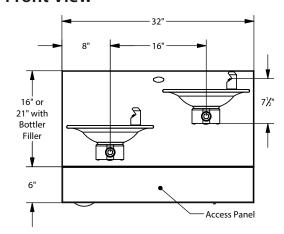
Equip your fountain with a Filtrine point-ofuse or remote chiller to cool your drinking water. We can help you select the most economical chiller model to fit your demand.

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.

Top View \$\text{\$\psi_1\chi^* Drain Plumbing}\$ \$\phi_1\chi^* Supply Plumbing \$\phi_1\chi^* Supply Supply \$\phi_1\chi^* Supply Supply \$\phi_1\chi^* Supply Supply \$\phi_1\chi^* Supply Supply Supply \$\phi_1\chi^* Supply Supply Supply Supply \$\phi_1\chi^* Supply Supp

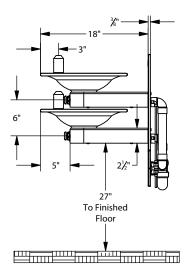
Front View



Select Low Fountain Location

□ Left [S] □ Right

Side View



For options, finishes and more see page 2

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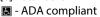


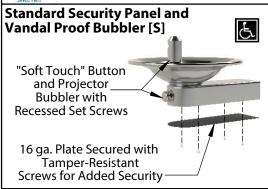




Filtrine Drinking Water Non-Recessed Fountain Options

[S] - Standard





Standard Bubbler Controls



"Hands Free" Options



■ Bottle Counter

- Digital display of approximate number of bottles saved through filler usage
- * Only available with Hands Free units



□ "Hands Free" **Sensor Activated** F-520 Bottle Filler

(Choose only one optional filler)

- □Connect 12v Transformer to A/C **Power Supply** or
- ☐Use 12v Wall Plug
- Features automatic shutoff (20 sec)
- Helps prevent vandalism and water waste.
- *120/60/1 voltage Required
- □ "Hands Free" Sensor Activated **Bubbler**

☐ Bottle Rest**

· Located above fountain for reduced splash and one handed operation

**Included with sensor activation

• Mounted $10\frac{1}{2}$ " above fountain bowl.

"Soft Touch" Button(if applicable)

- Requires larger cover plate.
- Comes standard with tamper proof screws.
- Supply plumbing for filler provided by Filtrine.

Optional Bottle Fillers:(Choose only one optional filler) 🖂 Soft Touch Button Vandel Proof Filler* 🗀 Soft Touch Button F-520 Bottle Filler*



*Hands Free options available.



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

Custom Specifications:

Bubbler Options:



□ F-501



☐ F-501-L



□ F-502

Available in: Stainless Steel, Oil Rubbed Bronze, or Powder Coat options.



All finish options available.

□ F-505

Fountain Finish (Check One)

□ Satin Stainless [S] □ Satin Bronze □ Statuary Bronze □ Oil-Rubbed 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



Satin Stainless



Satin Bronze





Statuary Bronze Oil Rubbed Bronze



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



Powder Coat

Steel [S]

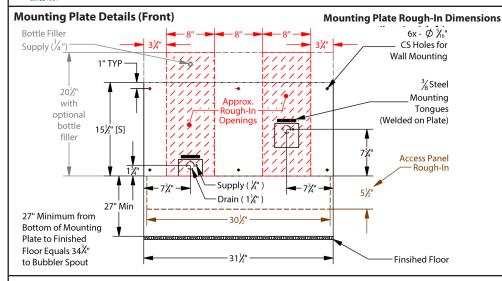








Model 107-14-HL Drinking Water Installation Drawing

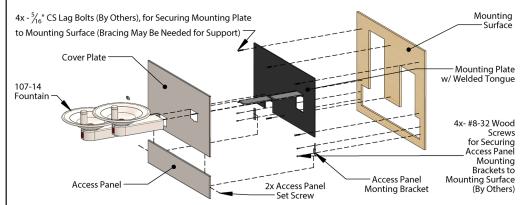


MODEL	HEIGHT	WIDTH
Standard Plate	151/2"	8"
Bottle Filler Station	201/2"	8"

Access Panel Rough-In Dimensions (outlined, left)		
Model	Height	Width
Standard Plate	51/2"	301/2"

All views shown are from typical installation of 107-14. Views, dimensions and diagrams may change for specific installation requirements.

Exploded On-Wall Installation View 107-14-HL with Access Panel

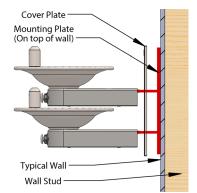


Typical Assembly Instructions (Always Install Per Local Code)

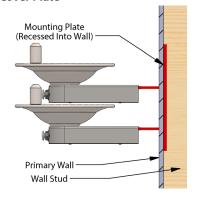
- Cut rough opening as shown above and install blocking or fixture carrier as required to support the assembly.
- If optional access panel was ordered cut a separate rough opening (table, top right) extending below the fountain mounting plate.
- 3. Run drain pipe to center of openings on mounting plate and install drain trap in wall per local code.
- 4. Run supply water with service valve, if necessary.
- 5. If optional bottle filler is included with order, attach piping assembly provided by Filtrine to the back side of the mounting plate with two screws and rubber gasket for standard bottle filler and flare connection for vandal proof bottle filler.
- 6. 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 requirement of $34^3/4$ " to the bubbler spout.
- 7. Install cover plate over the mounting plate for on-wall installations.
- 8. Slide each fountain and vandal proof bottle filler arm (if ordered over the horizontal tongues protruding from the mounting plate and fasten arms with set screws pushing slightly against the cover plate or finished wall.
- Connect drain line to slip coupling and connect water connection.
- 10. If your model includes the access panel, measure, mark and install the included "L" brackets with #8-32 screws and align panel to cover plate with alignment pins.

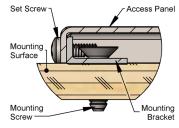
On-wall Mounting Detail With Cover Plate



In-wall Mounting Detail Without Cover Plate

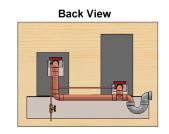


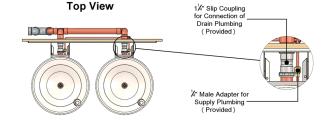
Access Panel Mounting Brackets Installation Details



Typical Drain Plumbing Detail

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





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