



Secur-Care® - Ligature Resistant LR1670FA Series

Ligature Resistant Drinking Fountain - Front Access



LR1670FA-1-03

Patent Pending

Fixture May Show Some Available Options

Please visit www.acorneng.com for most current specifications.

Ligature Resistant Drinking Fountain - Front Access

Ligature Resistant Fixture is arranged to be installed and serviced on finished wall through removable bottom and secured with vandal resistant screws. Features a deck mounted bubbler and includes mounting hardware. Wall anchors are by others. For locating or providing required wall openings and mounting points the optional Wall Sleeve or Metal Template is recommended.

Fixture is fabricated from 14 gage, type 304 stainless steel and is seamless welded construction with a satin finish. Cabinet interior is sound-deadened with fire-resistant material. There are no accessible voids or crevices where contraband can be concealed.

Countertop has a deck mounted hemispherical bubbler.

Bowl is oval. Standard P-Trap waste outlet is 1-1/2" O.D. plain end and extends 3" minimum beyond the back of the fixture.

Optional Valve is an Air-Control pneumatically operated, pushbutton valve using atmospheric air. Hemispherical pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is direct acting, non-metering type. Valve includes a 0.7 GPM flow control. Valve and bubbler conform with the lead free requirements of NSF61, Section 9 and CHSC 116875.

Regularly Furnished items include a fast drain, plain end elbow waste, hemispherical bubbler and pushbutton and mounting hardware. Wall anchors are by others.

GUIDE SPECIFICATION

Provide and install Secur-Care® - Ligature Resistant Drinking Fountain (specify model number and options). Fixture shall be fabricated from 14 gage, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Cabinet interior is sound-deadened with fire-resistant material. Fixture shall be furnished with necessary fasteners for proper installation. Valve and bubbler conform with the lead free requirements of NSF61, Section 9 and CHSC 116875.



Secur-Care® - Ligature Resistant LR1670FA: Ligature Resistant Drinking Fountain - Front Access

WALL THICKNESS AND TYPE (Must Specify)

Thickness: _____ Type: Concrete Block Steel

MODEL AND OPTIONS SELECTION:

BASE MODEL NUMBER

LR1670 Ligature Resistant Drinking Fountain

FIXTURE MOUNTING AND WASTE (Must Specify)

-1 Off-Floor, Wall Outlet

VALVE SELECTION (Must Specify)

Air-Trol (Pneumatic)

-03 Single Temp, Non-Metering

Master-Trol (Electronic)

-EVS1 Single Temp

-EVSP1 Single Temp, Piezo Button

Master-Trol PLUS (Electronic)

-MTP1 Single Temp

-MTPP1 Single Temp, Piezo Button

-MTP VALVE OPTION

-PFB Power Failure Bypass
(Provides drinking water in the event of power failure)

Time-Trol (Electronic)

-MVC1 Single Temp

-MVC1-BAT Single Temp Battery Powered
(Batteries Not Included)

Programmable (Electronic) w/9VDC Plug-In Transformer

-PPZ1 Single Temp Programmable Piezo Button

VALVE OPTIONS

-BRS Brass Body Valve

-TF Transformer, 120VAC to 24VAC (-MVC option only)

CABINET OPTIONS

-FMT Fixture Mounted Trim

-TG 12 Gage Cabinet

LAVATORY WASTE OPTIONS

-LWE Lavy Waste Extension (3" Standard)

Specify Length Beyond Fixture: _____

PRODUCT OPTIONS

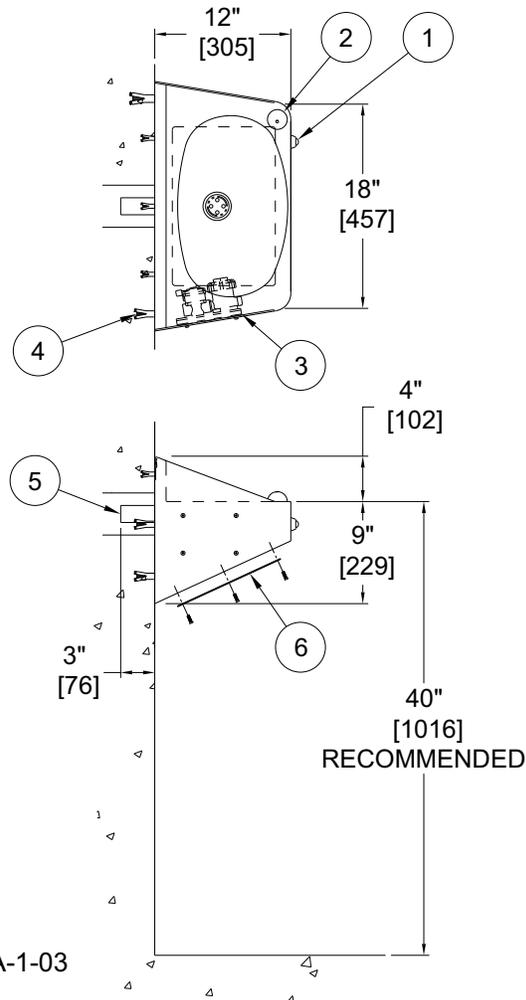
-EG Enviro-Glaze, Specify Color: _____

-MT Metal Template (Only 1 Required Per Project)

-SW Wall Sleeve

-VAC AcornVac System

Please visit www.acorneng.com for most current specifications.



NOTES:

1. Hemispherical Pushbutton
2. Hemispherical Drinking Bubbler
3. -03 Single Temp Air-Control Valve
4. Wall Mounting Hardware
5. Lavy Waste Outlet
6. Access Panel

LR1670FA-1-03

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

Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. <small>Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2009 Acorn Engineering Company</small>	
<p style="text-align: center;">Selection Summary</p> <p>Model No. & Option _____</p> <p>Quantity _____</p>	<p style="text-align: center;">Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p>