



Penal-Ware® 1670FA Series

Drinking Fountain - Front Access



1670-FA-1-BP-03

Fixture May Show Some Available Options

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

Drinking Fountain - Front Access

Fixture is arranged to be installed on finished wall through a removable bottom panel secured with tamper-resistant screws. 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. Exterior is polished to a satin finish.

Countertop has a deck mounted 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. 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. Valve and bubbler conform with lead free requirements of NSF 61, Section 9 and CHSC 116875.

Regularly Furnished items include a removable P-trap, a fast drain, and mounting hardware.

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware Drinking Fountain - Front Access (specify model number and options). Fixture shall be fabricated from 14 gage, type 304 stainless steel. Cabinet bottom shall be removable and secured with tamper-resistant screws. 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, a removable P-trap and necessary fasteners for proper installation. Valve and bubbler conform with lead free requirements for NSF61, Section 9 and CHSC 116875.



Penal-Ware®: 1670FA Drinking Fountain - Front Access

WALL THICKNESS AND TYPE (Must Specify)

Thickness: _____ Type: Concrete Block Steel

MODEL AND OPTIONS SELECTION:

BASE MODEL NUMBER

1670-FA Drinking Fountain - Front Access

FIXTURE MOUNTING AND WASTE (Must Specify)

-1 Off-Floor, Wall Outlet

BUBBLER SELECTION (Must Specify)

- BC Bubbler, Code
- BP Bubbler, Penal
- BPH Bubbler, Hemispherical

VALVE SELECTION (Must Specify)

Air-Control (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 By Others

-9 Punched for Valve by Others

VALVE OPTIONS

- BRS Brass Body Valve
- CI Cycle Interrupt for Time-Trol® Valves
- PBH Hemispherical Pushbutton
- TF Transformer, 120VAC to 24VAC (-MVC option only)

CABINET OPTIONS

- FMT Fixture Mounted Trim
- TG 12 Gage Cabinet

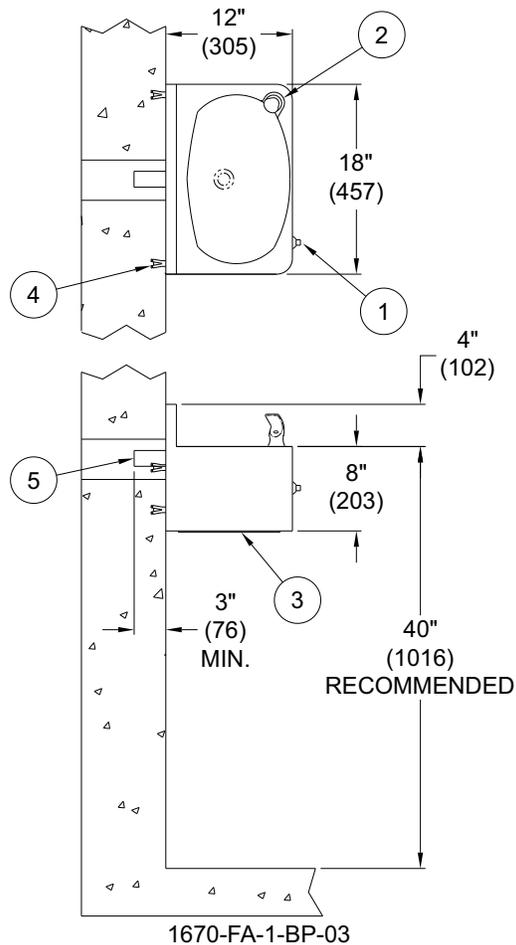
LAVATORY WASTE OPTIONS

- 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

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NOTES:

1. Valve Pushbutton
2. Deck Mounted Bubbler
3. Access Panel
4. Wall Mounting Anchors (By Others)
5. Lavy Waste Outlet

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>