



Penal-Ware® 1650FA Series 20" Rectangular Lavatory - Front Access



1650FA-1-BP-04

Fixture May Show Some Available Options

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

20" Rectangular Lavatory - Front Access

Fixture is factory piped, tested, and arranged to be installed on finished wall through a removable bottom secured with tamper-resistant screws. For locating or providing requires wall openings and mounting points the optional wall sleeve or metal template is recommended.

Cabinet 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.

Lavatory Rectangular Bowl is 14-1/2" x 9-1/2" x 5" deep. Oval Bowl is 14-3/4" x 9-1/2" x 5" deep. Standard P-trap waste outlet is 1-1/2" O.D. plain end and extending 3" minimum beyond the rear of the fixture.

Optional Valve is an pneumatically operated, pushbutton Air-Control valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is direct acting, non-metering type and is optionally available as metering with non-hold open feature. Metering valve timing is adjustable from 5 to 60 seconds. Valve and Bubbler conforms with lead free requirements of NSF61, Section 9 and CHSC 116875.

Regularly Furnished items include a fast drain, a removable P-trap, an integral self-draining soap dish, and mounting hardware. Wall anchors by others

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware 20" wide Rectangular Lavatory - Front Access (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. Counter top shall have an air-circulating, self-draining soap dish. Provide Air-Control pneumatically operated pushbutton valve. Valve and Bubbler conforms with lead free requirements of NSF61, Section 9 and CHSC 116875. Cabinet bottom shall be removable and secured with tamper-resistant screws. Cabinet interior is sound deadened with fire-resistant material. Fixture shall be furnished with necessary fasteners for proper installation.



Penal-Ware® 1650FA: 20" Rectangular Lavatory - Front Access

WALL THICKNESS AND TYPE (Must Specify)

Thickness: _____ Type: Concrete Block Steel

MODEL AND OPTIONS SELECTION:

BASE MODEL NUMBER

1650FA 20" Rectangular Lavatory - Front Access

FIXTURE MOUNTING AND WASTE (Must Specify)

-1 Off-Floor, Wall Outlet

BUBBLER SELECTION (Must Specify)

- BC Bubbler, Code
- BP Bubbler, Penal
- BPH Hemispherical Penal Bubbler
- LF Lav-Filler

VALVE SELECTION (Must Specify)

Air-Control (Pneumatic)

- 03 Single Temp, Non-Metering
- 03-M Single Temp, Metering
- 04 Hot & Cold, Non-MeMtering
- 04-M Hot & Cold, Metering
- 04-MH Hot & Cold, Metering Hot Side Only

Master-Trol® (Electronic)

- EVS1 Single Temp
- EVS2 Hot & Cold
- EVSP1 Single Temp, Piezo Button
- EVSP2 Hot & Cold, Piezo Buttons

Master-Trol® PLUS (Electronic)

- MTP1 Single Temp
- MTP2 Hot & Cold
- MTPP1 Single Temp, Piezo Button
- MTPP2 Hot & Cold, Piezo Buttons

-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)
- MVC2 Hot & Cold
- MVC2-BAT Hot & Cold Battery Powered
(Batteries Not Included)

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

- PPZ1 Single Temp Programmable Piezo Button
- PPZ2 Hot & Cold 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
- IS Integral Shelf
- LOB Lavatory Oval Bowl
- TB Toothbrush Holder Left Right
- TG 12 Gage Cabinet
- TH Towel Hook Single Double Left Right

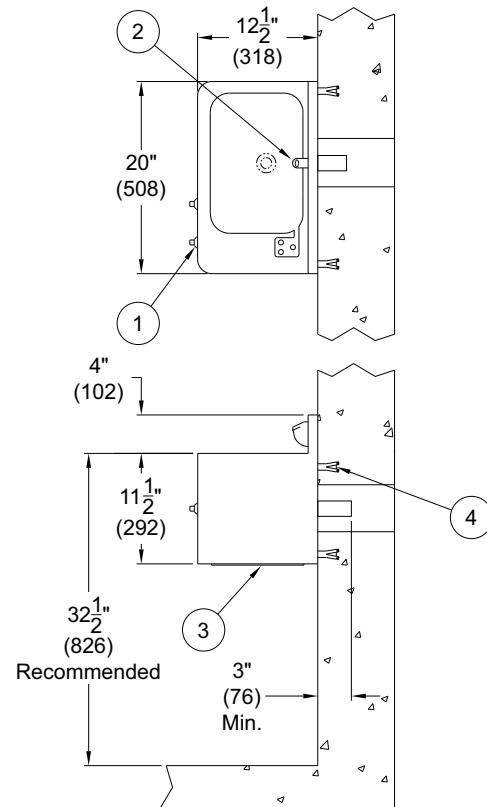
LAVATORY WASTE OPTIONS

- LWE Lavy Waste Extension (3" Standard)
Specify Length Beyond Fixture: _____
- OF Lavatory Overflow

PRODUCT OPTIONS

- EG Enviro-Glaze, Specify Color: _____
- MT Metal Template (Only 1 Required Per Project)
- SW Wall Sleeve
- VAC Acorn-Vac System

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- NOTES:
1. Lavy Valve Pushbuttons
 2. Lavy Bubbler
 3. Access Panel
 4. Wall Mounting Anchors (By Others)

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

<p>Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. 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</p>	
<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>