

PINTBROOK™ URINAL

- · Vitreous china
- · High Efficiency operates in the range of 0.125 gpf to 0.50 gpf (0.47 Lpf/1.9 Lpf)
- · Powerful washdown action
- Optimized chinaware contours provide superior splash protection
- 3/4" inlet top spud
- Outlet connection threaded 2" NPT
- Wall hangers included
- Fixture only
- Made in Mexico (NAFTA compliant)



Nominal Dimensions:

366 x 364 x 575mm (14-7/16" x 14-5/16" x 22-5/8")

Recommended working pressure – between 20 psi at valve when flushing and 80 psi static

Compliance Certifications -Meets or Exceeds the Following Specifications:

 ASME A112.19.2-2008/CSA B45.1-08 for Vitreous China Fixtures



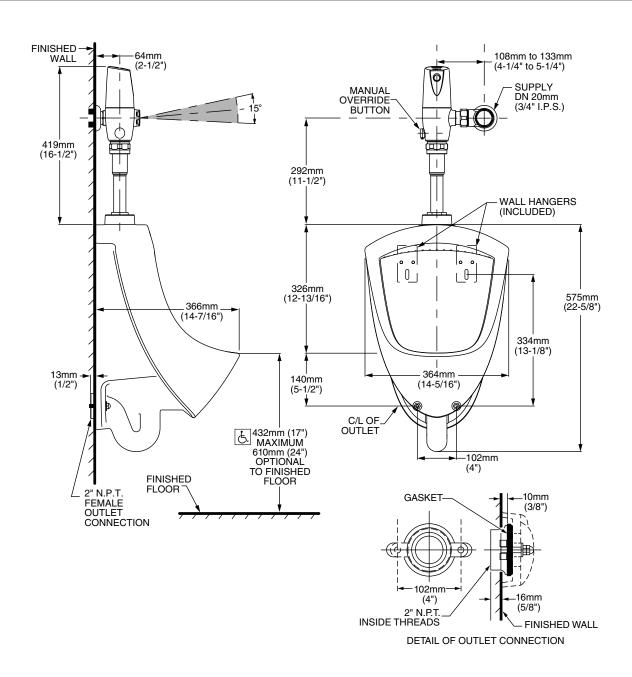
SEE REVERSE FOR ROUGHING-IN DIMENSIONS

To Be Specified:

- ☐ Color: ☐ White ☐ Flush Valve:
- - 0.5 gpf Flush Valve: Sensor-Operated:
 - American Standard Selectronic® #6063.051.002 DC Power
 - 0.5 gpf Flush Valve: Manual-Operated:
 ☐ American Standard #6045.051.002
 - 0.125 gpf Flush Valve: Sensor-Operated:
 - ☐ American Standard Selectronic® #6063.013.002
 - DC Power
 - 0.125 gpf Flush Valve: Manual-Operated: ☐ American Standard #6045.013.002







PROVIDE SUITABLE REINFORCEMENT FOR ALL WALL SUPPORTS.

MEETS THE AMERICANS WITH DISABILITIES ACT GUIDELINES AND ANSI A117.1 ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES - CHECK LOCAL CODES.
When installed so top of rim is 432mm (17") maximum from finished floor.

IMPORTANT: Dimensions of fixtures are nominal and may vary within the range of tolerances established by ANSI Standard A112.19.2. These measurements are subject to change or cancellation. No responsibility is assumed for use of superseded or voided pages.



MANUAL FloWise® URINAL FLUSH VALVE

0.5 GPF





GENERAL DESCRIPTION:

Manual Piston-Type Urinal Flush Valve for 3/4" top spud urinals.

INCLUDES:

- 3/4" I.P.S. angle stop with back-flow prevention and vandal-resistant cap
- Sweat solder kit including cover tube and wall flange
- High back pressure vacuum breaker with down tube
- Spud couping & flange for 3/4" top spud

PRODUCT FEATURES:

- Self-cleaning brass piston with integral wiper spring prevents clogging and reduces maintenance
- Piston operation delivers superior flush accuracy and repeatability
- Piston valve remains closed and does not need to be reset after loss of water pressure
- Non-hold open handle
- Positive seal ensures leak-free performance
- No external volume adjustment
- Durable chrome-plated cast brass construction is ideal for commercial applications
- Cloramine-resistant EPDM seals
- · Adjustable tailpiece for rough-in flexibility
- · Can be installed left or right handed
- ADA complaint

MODEL NUMBER:

- 6045.051.002 Flush Valve for 3/4" top spud urinal, 0.5 gpf
- □ 6045.505.002 Retrofit for existing flush valves, 0.5 gpf. Replaces industry standard manual & electronic flush valves. Does not include vacuum breaker assembly, angle stop & sweat solder kit.

OPERATING PRESSURE:

Overall Range: 20-125 psi**

Recommended: 20 psi (flowing)-80 psi (static)

** Water pressure over 80 psi is not recommended for most plumbing fixtures.

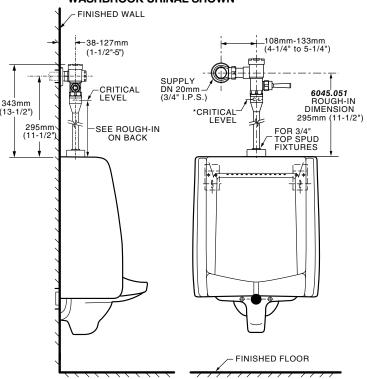
FLOW REQUIREMENT:

10gpm (37.9 L/min.)

ACCESSORIES:

Cast wall flanges (3/4")

TYPICAL URINAL INSTALLATION: WASHBROOK URINAL SHOWN



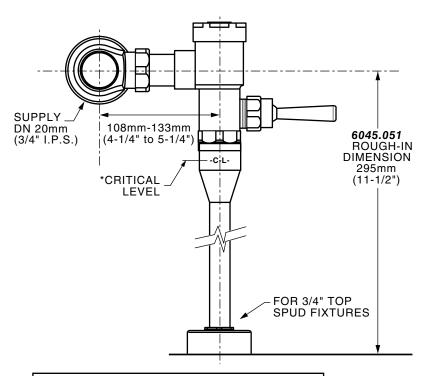
RECOMMENDED SPECIFICATION:

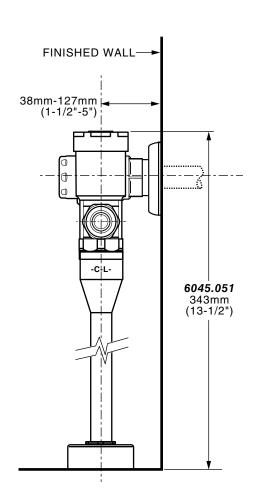
Manual urinal flush valve shall feature self-cleaning brass piston valve with integral wiper spring in bypass orifice to prevent clogging. Valve remains closed and does not need to be reset after loss of water pressure. Includes cast brass valve body and cover with chrome finish and vandal resistant stop cap. Includes sweat solder kit with wall flange and cover tube. Angle stop with back-flow protection and vacuum breaker included. 0.5 gpf / 1.9 Lpf Flush valve shall be American Standard Model # 6045.051.002.

LISTINGS:

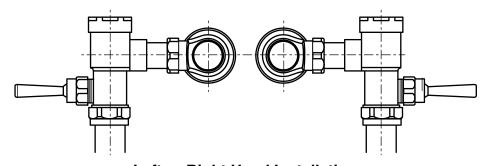
- ASSE 1037
- ANSI/ASME A112.19.2
- ADA Compliant

Roughing-in Dimensions





*Note: The Critical Line (-C-L-) on Vacuum Breaker must typically be a minimum of 6" (152mm) above fixture. Consult Codes for details.



Left or Right Hand Installation