





Description

Concealed Flush Valve for Prison Water Closet, 1.5" (38 mm) FIP Back Spud, adjustable flush volume, with 0.875" (16 mm) Dia. Push Button

Specifications

- Flush Volume: Adjustable Factory Set @ 1.6 gpf (6.0 Lpf)
- Fixture Type: 1.5" (38 mm) FIP water closet, back spud
- · Valve Type: Prison Water closet
- · Operation: 0.875" (16 mm) dia. push button

Features

- Quiet action TECK® concealed diaphragm flush valve for smooth and noise-free operation
- Chloramine resistant diaphragm attached to guide with metal retainer, ensuring resistance to corrosive elements
- Diaphragm retainer made of forged brass for superior strength and durability
- Renewable seat for long-lasting durability and ease of maintenance
- Water conserving adjustable flush volume from 1.1 to 6.6 gpf (4.2 to 25 Lpf) for efficient water usage, factory set to 1.6 gpf (6.0 Lpf) for efficient water usage
- Vandal resistant metal "non hold open" 0.875" (16 mm) diameter pushbutton actuator for reliable and tamper-resistant operation
- Vandal resistant operation control that can be easily located and installed within 20' (6 m) of the flush valve, providing security and accessibility
- Standard flush valve suitable for installation on walls of various thicknesses from 0 to 12.5" (318 mm)
- Equipped with a 1.5" MIP on the outlet tube, specifically designed for prison water closets with a 1.5" FIP back spud, ensuring secure and reliable connections
- Pressure loss check angle stop with wheel handle for convenient control and water flow management
- Adjustable inlet/valve outlet centers of 4.75" ± 0.5" (121 mm ±13 mm) for flexible installation and precise alignment
- Polished chrome-plated finish on exposed trim for an attractive and corrosion-resistant appearance

Notes

- Flushometer MUST be paired with a fixture of equivalent flush volume.
- When installing, ensure that the distance between the critical level mark & flood level rim meets local codes.
- · Flushometer needs to be orientated in a vertical position.
- We strongly recommend that pipe size calculations be done to ensure
 proper water supply sizes. The minimum supply line diameter is dependent
 on a number of different factors: water pressure, pipe size and length of
 pipe run, number of fixtures per washroom and per building, fixture type,
 fixture usage factor, elevation of valve above the water main, etc.
- Flushometers DO NOT provide a water supply; they are merely automatically-timed self-closing valves. The inlet supply piping is the water reservoir that must supply sufficient water volume in a short period of time (4 to 10 seconds) to properly flush and clear the fixture.

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Complies With

ASSE 1037/ASME A112.1037/CSA B125.37

(Contact Delta Representative for State and/or Local Approvals)

Valve Operating Pressure

 Recommended water supply: Minimum flowing pressure – 25 psi (172 kPa) Minimum flow rate – 25 gpm (95 L/min)

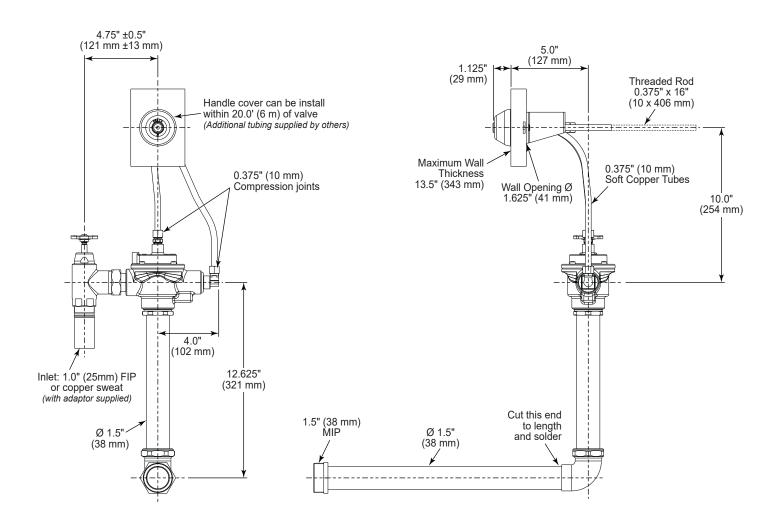
NOTICE Dimensions are for reference only. Measurements may vary ± 0.25" (6 mm). Max. flow rate is at 60 psi (414 kPa).

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Teck® flushometer valves are designed to operate at any supply pressure between 20 psi and 125 psi in accordance with ASSE 1037/ASME Al 12.1037/ CSA Bl25.37. The Teck® flush valve delivers the industry's highest peak flows to enhance bowl scrubbing. At high water pressures, splash out, noise or reduced life of plumbing components may be observed with a few models of water closet or urinal fixtures. To minimize or eliminate these effects, select a different model of water closet or urinal from the same or another manufacturer, or install a pressure reducing valve. If the installation does not allow for either of these options, the control stop adjusting screw may be used to reduce pressure to the valve.