

Flush Valves

Flush valve for 1-1/2" top spud water closet maximum 21.1" or 24" height (c/l of inlet to base of outlet)

Model No: 81T221

COMPLIES WITH:

- Lindicates compliance to ICC/ANSI A117.1
- IAPMO listed to ASSE 1037/ASME A112.1037/ CSA B125.37
- (Contact Delta Representative for State and/or Local Approvals)





NOTES:

For complete listing of Electronic Flush Valve models, seeElectronic Flush Valves & Retrofit Kits

SPECIFICATION:

- Quiet action, Teck® exposed diaphragm flush valve
- Right or left-hand supply installation
- Chloramine resistant diaphragm
- Diaphragm retainer
- Renewable seat
- Vacuum breaker
- For Water Closets with 1-1/2" top spud
- Maximum 610mm(24") from centerline of valve inlet to top of water closet, except -1 trap seal models which are maximum 536mm or 21.1"
- 1" FIP/Copper sweat inlet adaptor for angle check stop with protecting cap
- Adjustable 121mm (4.75") plus or minus 11mm (7/16") inlet/valve outlet centers
- Cover tube and wall flange
- External water conserving flush adjustment: Factory set to 6 Litre(1.6 Gal.) -Field Adjustable from 4.8L to 25L (1.27 to 6.6 Gal.)

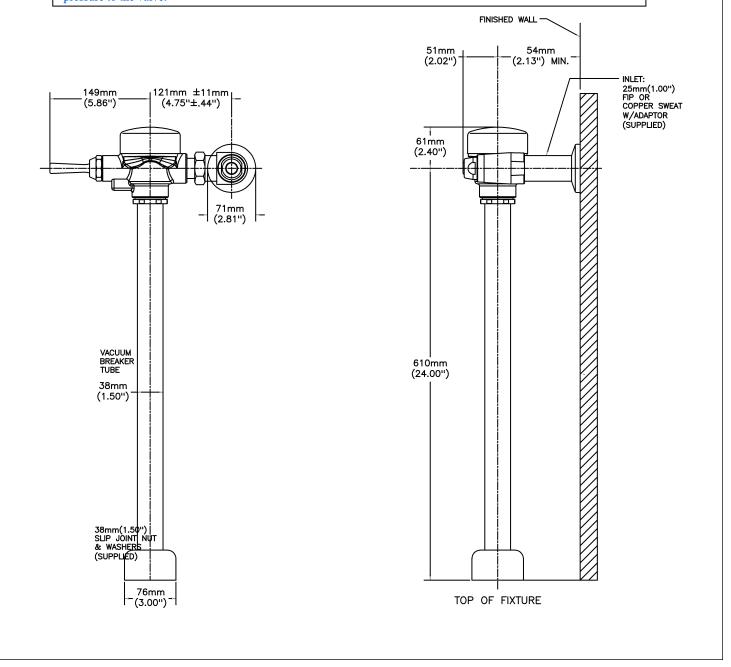
OPERATION:

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

(Dimensional drawing on following page)



Teck® flushometer valves are designed to operate at any supply pressure between 20 psi and 125 psi in accordance with ASSE 1037/ASME A112.1037/ CSA B125.37. 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.



Delta reserves the right (1) to make changes to specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference. Measurement may vary plus or minus 6mm(0.25"). Mounting locations are suggested only. Check with local codes for requirements in your area. This spec was produced April 15, 2021.