

Electronic Flush Valves & Retrofit Kits

Hard wire FLUSH VALVE for 1-1/2" top spud WATER CLOSET with H2Optics® SENSOR ON VALVE maximum 11-1/2" height (c/l of inlet to base of outlet)

SPECIFICATION:

- Quiet action, Teck® exposed HARD WIRE operated diaphragm flush valve
- Right or left-hand supply installation
- Vandal Resistant copper tube conduit
- Chloramine resistant diaphragm
- Forged brass diaphragm retainerRenewable seat
- Polished chrome plated finish
- Vacuum breaker
- (110 to 24 VAC Transformer not included. See Series Spec for additional part numbers.)
- For WATER CLOSETS with 1-1/2" top inlet
- ADA compliant, automatic operation hard wire powered infrared sensor
 Polished chrome plated vandal resistant metal cover with top mounted
- sensor operated H2Optics® electronics
 Scratch resistant replaceable lens window
- Bard wire adaptor 24 VAC to 6 VDC converter (supplied)
- Optional 24 hour automatic flush factory set to OFF
- Set-up sensor range adjustment indicator lights
- 24 VAC input, 6 second arming delay
- Electronic operated non-hold-open metal manual override button with 5 second lockout
- (110 to 24 VAC transformer not included. See Series Spec Sheet for additional part numbers)
- 1" FIP/Copper sweat inlet adaptor, angle check stop with protecting cap
 - Adjustable 121mm (4-3/4") plus or minus 11mm (7/16") inlet/valve outlet centers
- Cover tube, stainless steel wall flange, spud flange, concealed spud nut, and 292mm (11-1/2") outlet tube.
- Optional backup battery available
- 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:

Adjustable flush volume using adjustment screw on flush valve

(Dimensional drawing on following page)

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 October 01, 2013.



Model No: 81T201HWA

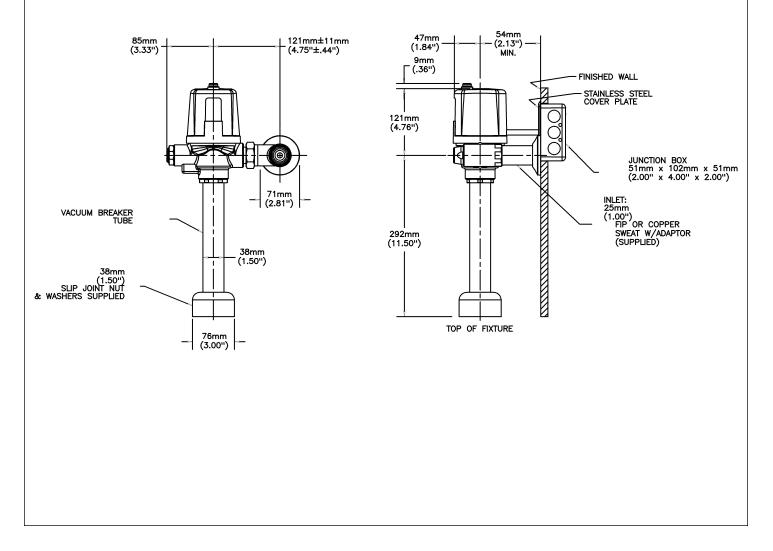
COMPLIES WITH:

- IAPMO listed to CSA B125.3/ASSE 1037
- ADA Compliant to meet Handicapped Accessibility Standard ICC/ ANSI A117.1 of less than 5 lbs operating force
- U.S. Patent # 6, 826, 455
- Other patents pending
- (Contact Delta Representative for State and/or Local Approvals)





Teck® flushometer valves are designed to operate at any supply pressure between 10 psi and 125 psi in accordance with CSA B125. 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.



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