Electronic Exposed TECK® Flush Valves





IAPMO listed to CSA B125.3/ASSE 1037 ADA Compliant and meets Handicapped

Accessibility Standard ICC/ANSI A117.1 of less than 5 lbs. operating force.

Date:

Sensor Box 102 x 102 x 102mm (4" x 4" x 4")

Junction Box 51 x 102mm (2" x 4")

INLET:

FIP OR COPPER

25mm (1.0")

W/ADAPTOR (SUPPLIED)

(Contact Delta Representative for

State and/or Local Approvals.)

U.S. Patent # 6, 826, 455

Other Patents Pending

Engineer/Architect Approval

81T201-WMSBT

Model Specified:

Approval:

Approvals:

■ 81T201-WMSBT Exposed Battery Operated 1-1/2" Top Inlet Closet Fixture

- Polished chrome plated vandal resistant metal cover with 4" wallmount sensor
- Right or left-hand supply installation
- ADA compliant, automatic operation battery powered **H₂Optics**® technology infrared sensor
- Four (4) 'C' cell batteries
- · Low battery level indicator (5000 flushes remaining)
- Infrared sensor range adjustment of 610mm-1422mm (24" 56") in 8" increments, factory set at 40" (±2")
- Vandal resistant copper tube conduit
- 24 hour courtesy flush factory set to OFF
- 6 VDC input
- Electronic manual override button
- Quiet action, Teck® exposed diaphragm flush valve
- Chloramine resistant diaphragm
- Forged brass diaphragm retainer
- Renewable seat
- Polished chrome plated finish
- External water conserving flush adjustment, factory set to 6 litre (1.6 gal.) (except -48 and -6 models)
- 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
- Vacuum breaker
- Cover tube, stainless steel wall flange, spud flange, concealed spud nut, and 292mm (11-1/2") outlet tube.

■ 81T201-6-WMSBT Same as 81T201-WMSBT but Not Field Adjustable

■ 81T201-48-WMSBT

Same as 81T201-WMSBT, but factory set to 4.8 litre (1.27 gal.), Not Field Adjustable





114mm (4 1/2") 114mm (4 1/2") Stainless Steel Coverplate 54mm (2.13") MIN. * Note: Recommended height to sensor from top of fixture is 20-22" with 24" MAX. 124mm (4.875") VACUUM BREAKER TUBE 292 mm (11.5") 38mm FINISHED (1.5") 38mm (1.5") SLIP JOINT NUT & WASHERS SUPPLIED TOP OF FIXTURE 76mm (3.0")

For high and low pressure applications, please see page

Verify flow requirements with bowl manufacturer.

FEA-81T High Water Pressure note for more details.

Note: Measurements may vary ± 6mm (0.25")

Refer to www.specselect.com for individual models.

Note: Use this page as a product submittal sheet.

