Electronic Exposed ECK® Flush Valves



HOPTICS



□ 81T201BTA - Exposed Battery Operated 1-1/2" Top Inlet Closet Fixture

· Polished chrome plated vandal resistant metal cover with top mounted sensor operated H₂OPTICS™ electronics

Right or left-hand supply installation

ADA compliant, automatic operation battery powered infrared sensor

Scratch resistant replaceable lens window

Four (4) size AA alkaline batteries factory installed with valve in sleep mode for easy installation

Hinged battery housing for easy maintenance

Low battery flashing light (5000 flushes remaining) with battery strength indicator

Infrared sensor range adjustment of 610mm-1067mm (24" - 42"),

factory set at 34'' ($\pm 2''$) Optional dual flush setting capability factory set to OFF (dual flush recommended for

- 6 litre (1.6 US gal) models only)
 Optional 24 hour automatic flush factory set to OFF, 3 second flush delay

Set-up sensor range adjustment indicator lights

6 VDC input, 8 second arming delay

- Electronic operated non-hold-open **metal** manual override button with 5 second lockout
- 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 at 60 PSI to 6 litre (1.6 US 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.

■ 81T201BTA-6

Same as 81T201BTA, but Not Field Adjustable

Same as 81T201BTA, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), Not Field Adjustable

□ 81T221BTA

Same as 81T201BTA but with 610 mm (24") outlet tube

□ 81T221BTA-6

Same as 81T221BTA, but Not Field Adjustable

□ 81T221BTA-48

Same as 81T221BTA, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), Not Field Adjustable

Electronic Exposed TECK® II Flush Valve Retrofit Kits

■ 81T201BTA-20

Same as 81T201BTA, but LESS stop, cover tube and wall flange

■ 81T201BTA-20-6

Same as 81T201BTA-20, but Not Field Adjustable

■ 81T201BTA-20-13

Same as 81T201BTA-20, but factory set at 60 PSI to 13 litre (3.4 US gal.)

■ 81T201BTA-20-48

Same as 81T201BTA-20, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), Not Field Adjustable

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

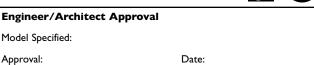


- CSA certified
- Complies to ASSE 1037
- ADA Compliant and meets Handicapped Accessibility Standard ASME A117.1 of less than 5 lbs. operating force.

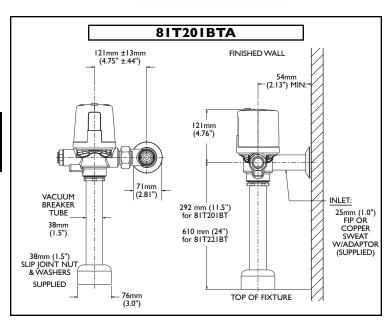
(Contact Delta Representative for State and/or Local Approvals.)

U.S. Patent # 6, 826, 455 Other Patents Pending









Note: For high and low pressure applications, please see page FEA-81T High Water Pressure note for more details.

Verify flow requirements with bowl manufacturer.

Refer to www.specselect.com for individual models.

Note: Use this page as a product submittal sheet.