

Electronic Exposed TECK® Flush Valve

TECK®
COMMERCIAL

DELTA

81T231BTA

Exposed Battery Operated 3/4" Top Inlet Urinal 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 203mm-610mm (8"-24"), factory set at 16" (±2")
- Optional 24 hour automatic flush factory set to OFF
- Set-up sensor range adjustment indicator lights
- 6 VDC input, 6 second arming delay
- Electronic operated non-hold-open **metal** 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 body
- **External water conserving flush adjustment**, factory set to 1.9 litre (.50 gal.)
- **1" FIP / 3/4" 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, spud nut, and 330mm (13") outlet tube.
- **Recommended water supply:**
Minimum flowing pressure – 25 psi (172 kPa)
Minimum flow rate – 8 gpm (30 L/min)

APPROVALS:

- IAPMO listed to ASSE 1037/ ASME A112.1037/CSA B125.37
-  Indicates compliance to ICC/ANSI A117.1

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

Patented



Engineer/Architect Approval

Model Specified:

Approval:

Date:

81T231BTA



81T231BTA-19

Same as 81T231BTA, **Not Field Adjustable**



81T231BTA-05

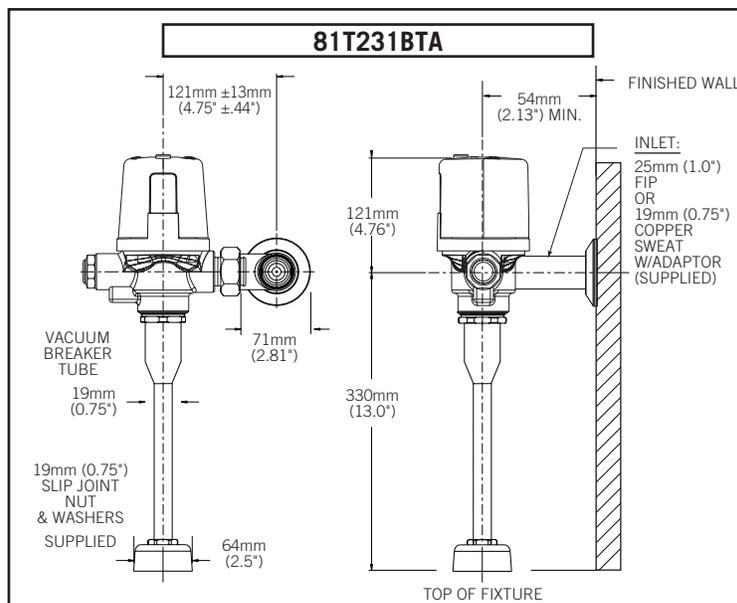
Same as 81T231BTA, but set to 0.5 litre (0.125 gal.), **Not Field Adjustable**



Electronic Exposed TECK® II Flush Valve Retrofit Kits

81T231BTA-20

Same as 81T231BTA, but LESS stop, cover tube and wall flange



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.

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

Refer to www.specselect.com for individual models.

Note: Use this page as a product submittal sheet.

Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or www.specselect.com for finish options and product availability.

DSP-81T231BTA Rev. H