

Electronic Exposed TECK® Flush Valve Retrofit Kits

TECK®
COMMERCIAL



81TURBTRKA

Exposed Battery Operated Retrofit Kit for Urinal

- 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** 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 to 1.9 litre (.50 gal.)
- Handle-end plug

81TURBTRKA-38

Same as 81TURBTRKA, but factory set to 3.8 litre (1.0 gal.),
Not Field Adjustable

81TURBTRKA-19

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

81TURBTRKA-05

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

Approvals:

- 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.
- (Contact Delta Representative for State and/or Local Approvals.)
U.S. Patent # 6, 826, 455
Other Patents Pending



Engineer/Architect Approval

Model Specified:

Approval:

Date:



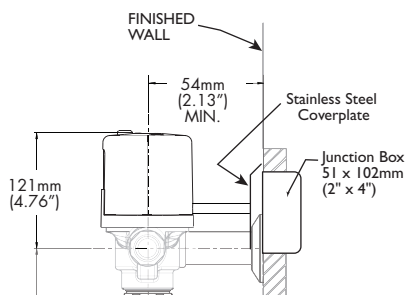
81TURBTRKA

Note: For **Hardwire** order **061069A** Hardwire Kit (includes 24VAC to 6VDC Converter, Vandal Resistant copper tube conduit and 2 x 4" Junction Box).

For **Hardwire with Battery Backup** order **061069A-BB**. 24VAC to 6VDC with 9V battery.

(See **DSP-BB** for detailed specification – found in "Add-On Option" section when using printed spec binder).

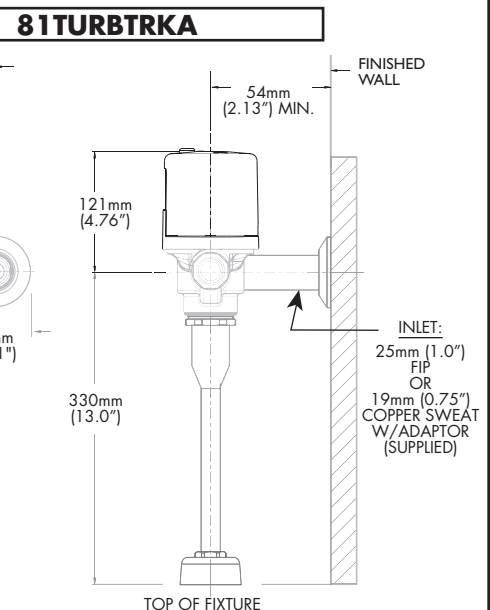
Transformer ordered separately.



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

Refer to www.specselect.com for individual models.

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.



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: Use this page as a product submittal sheet.

DSP-81TURBTRKA Rev. F