

# 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 **H<sub>2</sub>OPTICS®** 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:

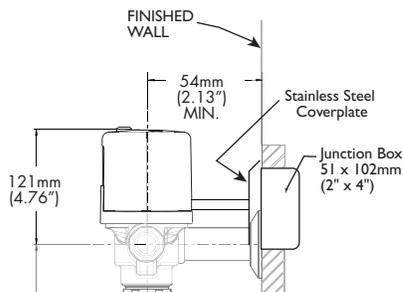


**81TURBTRKA**

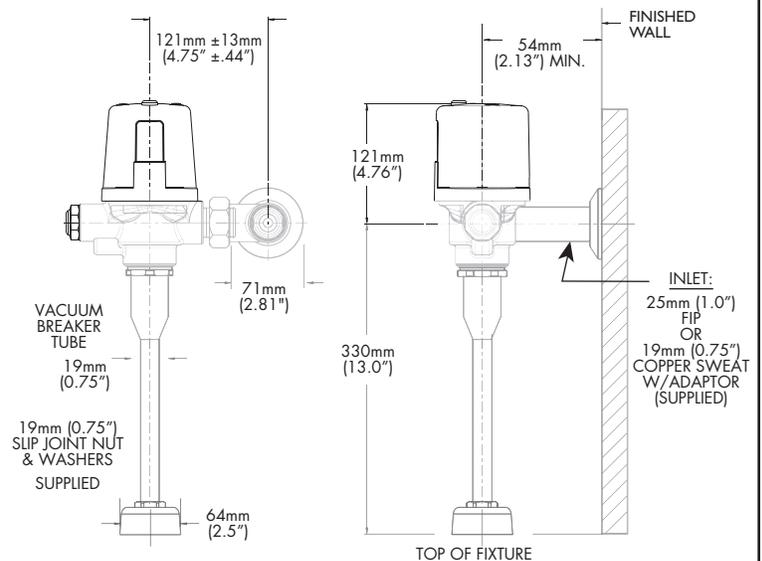
**Note:** For **Hardwire** order **061069A** Hardwire Kit (includes 24VAC to 6VDC Converter, Vandal Resistant copper tube conduit and 2 x 4" Junction Box).

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.



### 81TURBTRKA



**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](http://www.specselect.com) for individual models.

**Note:** Use this page as a product submittal sheet.