

# Electronic Exposed TECK® Flush Valve


**TECK®**  
COMMERCIAL

**DELTA**

❑ **81T201HWA**  
**Exposed Hardwire Operated**  
**1-1/2" Top Inlet Closet Fixture**

- 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 hardwire powered infrared sensor
- Scratch resistant replaceable lens window
- Supplied with an advanced infrared sensor activated flush system that uses precise user distance measurements along with a bowl length setting to activate the correct flush for each usage
- Hardwire adaptor 24 VAC to 6.4 VDC converter (supplied)
- Vandal resistant copper tube conduit
- Optional 24 hour automatic flush factory set to off
- Set-up sensor range adjustment indicator lights
- 24 VAC input, 6 second arming delay
- Electronic operated non-hold-open **metal** override button with 5 second lockout
- (110 to 24 VAC Transformer not included. See selection below for additional part number.)
- 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 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
- **Recommended water supply:**  
Minimum flowing pressure – 25 psi (172 kPa)  
Minimum flow rate – 25 gpm (95 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:

**81T201HWA**



❑ **81T201HWA-6**  
Same as 81T201HWA, but **Not Field Adjustable**

❑ **81T201HWA-48**  
Same as 81T201HWA, but factory set to 4.8 litre (1.27 gal.), **Not Field Adjustable**



## Electronic Exposed TECK® II Flush Valve Retrofit Kits

❑ **81T201HWA-20**  
Same as 81T201HWA, but LESS stop, cover tube and wall flange

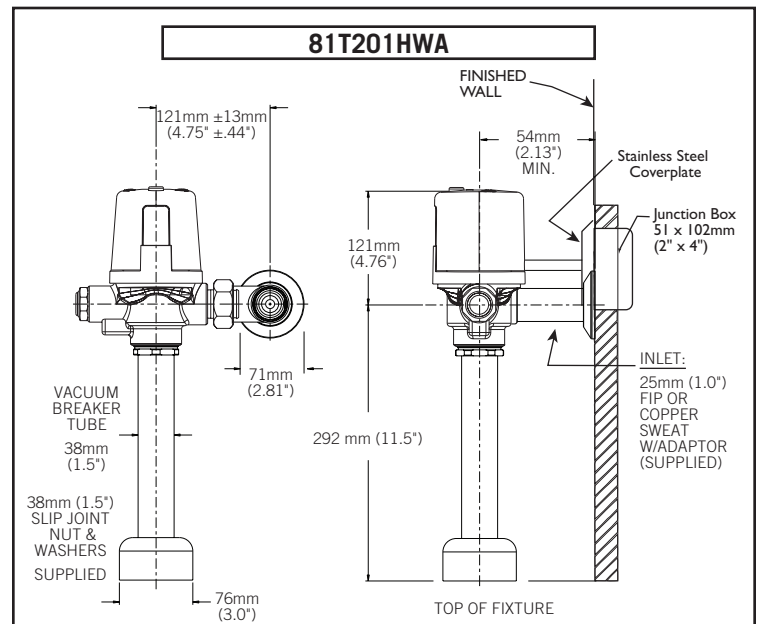
❑ **81T201HWA-20-6**  
Same as 81T201HWA-20, but **Not Field Adjustable**

**AVAILABLE OPTIONS FOR FIELD CONVERSION**

- ❑ **061047A**  
**Hardwire with Battery Backup**  
See **DSP-BB** for detailed specification.

✓	TRANSFORMERS	
	<b>060704A</b>	110 to 24 VAC Class 2 20 VA (for up to 5 Electronic Valves)
	<b>060771A</b>	110 to 24 VAC Class 2 40 VA (for up to 10 Electronic Valves)

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



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

Note: Use this page as a product submittal sheet.