## **Electronic Exposed Solar TECK® Flush Valves**





#### □ 81T231SP-MM0

# Exposed Solar Flush Valve 3/4" Top Inlet Urinal Fixture

- Polished chrome plated vandal resistant metal cover with top mounted electronic sensor and solar module
- True mechanical manual override button (MMO)
- Right or left-hand supply installation
- ADA compliant, automatic operation with infrared sensor
- Designed for indoor lighting conditions and will operate in high or low brightness levels
- Compatible in environments with occupancy lighting
- · Scratch resistant lens window
- Four (4) size AA alkaline batteries factory installed (required and included) with valve in shipping mode for easy installation
- Battery strength indicator with low battery warning light
- Infrared sensor range factory set at 16" (±2")
- Optional 24 hour automatic flush factory set to OFF
- Set-up sensor range adjustment indicator lights
- · 6 second arming delay
- 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 Lpf (0.50 gpf)
- 1" FIP / 3/4" copper sweat inlet adaptor, angle check stop with protecting cap
- Adjustable 121 mm (4-3/4") plus or minus 11 mm (7/16") inlet/valve outlet centers
- Vacuum breaker
- Cover tube, wall flange, spud flange, spud nut and 330 mm (13") outlet tube
- · Recommended water supply:

Minimum flowing pressure – 25 psi (172 kPa) Minimum flow rate – 8 gpm (30 L/min)

#### ■ 81T231SP-05-MM0

Same as 817231SP-MMO, but factory set to  $0.5\ Lpf$  ( $0.125\ gpf$ ), Not Field Adjustable



#### □ 81T231SP-19-MM0

Same as 81T231SP-MMO, but Not Field Adjustable



### 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



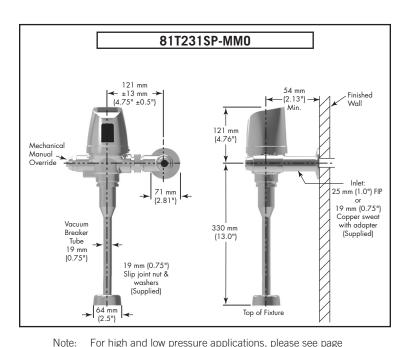


## **Engineer/Architect Approval**

Model Specified:

Approval: Date:





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")

Note: Use this page as a product submittal sheet.