



DELTA

Flush Valves

SOLAR FLUSH VALVE for 3/4" top spud flushing URINAL with SENSOR ON VALVE - maximum 13" height (c/l of inlet to top of urinal)

Model No: 81T231SP-MMO

COMPLIES WITH:

- IAPMO listed to ASSE 1037/ ASME A112.1037/ CSA B125.37
- Indicates compliance to ICC / ANSI A117.1
- Patented
- (Contact Delta Representative for State and/or Local Approvals)



SPECIFICATION:

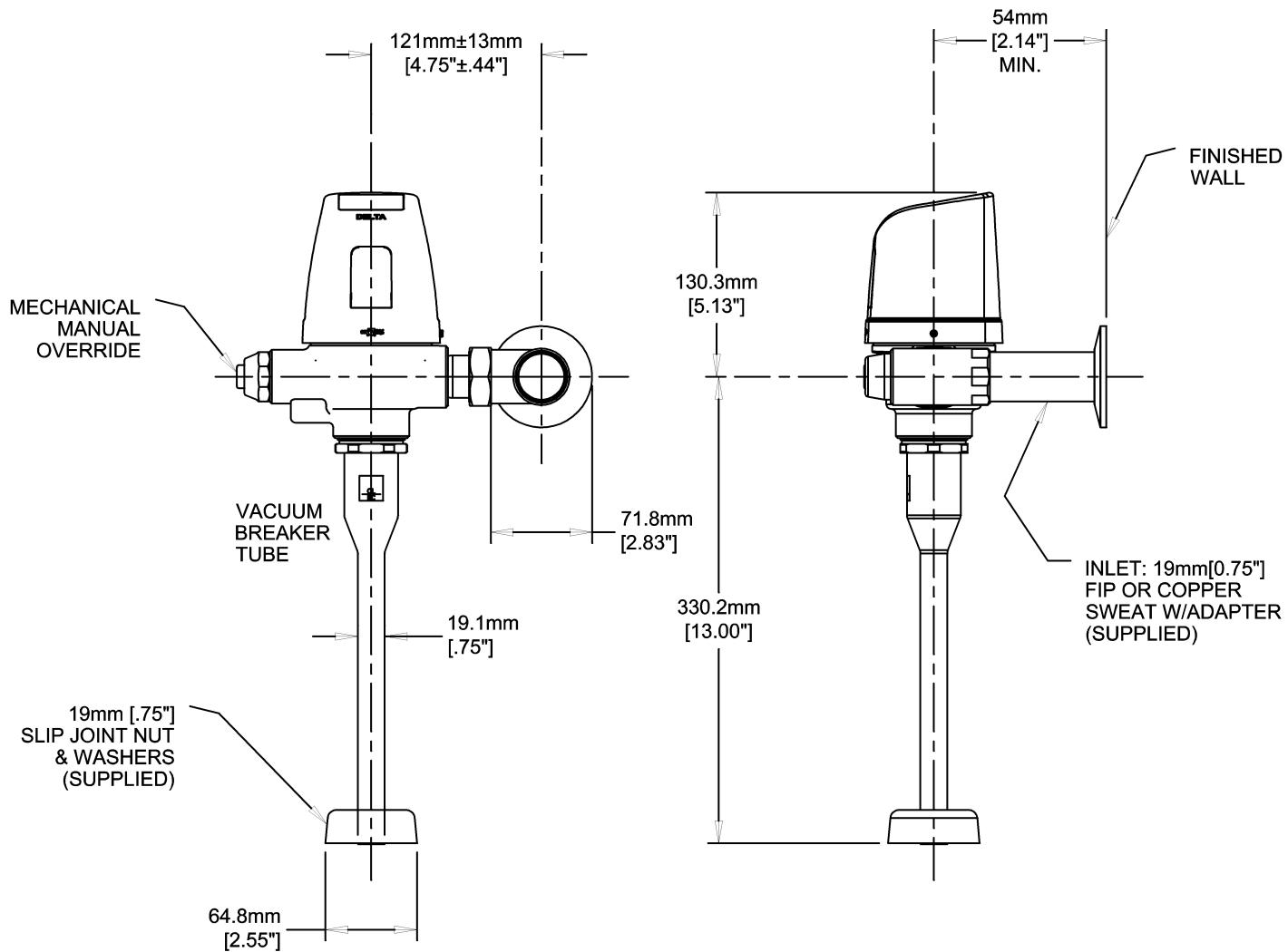
- Polished chrome plated vandal resistant metal cover with top mounted electronic sensor and solar module
- **True mechanical manual override button**
- Right or left-hand supply installation
- ADA compliant, automatic operation with solar powered infrared sensor
- Designed for indoor lighting conditions and will operate in high or low brightness levels
- Compatible in environments with occupancy lighting
- Scratch resistant replaceable 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" ($\pm 2"$)
- 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
- Brass diaphragm retainer
- Renewable seat
- Polished chrome-plated body
- 1" FIP / 3/4" copper sweat inlet adaptor, angle check stop with protecting cap
- External water conserving adjustment: Factory Set to 1.9L(0.50 Gal.) - FIELD ADJUSTABLE from 0.47 to 3.78 Litre Flush (1/8 to 1.0 GAL.)

OPERATION:

- **Recommended water supply:**
Minimum flowing pressure – 25 psi (172 kPa)
Minimum flow rate – 8 gpm (30 L/min)

(Dimensional drawing on following page)

Delta reserves the right (1) to make changes to specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference. Measurement may vary plus or minus 6mm(0.25"). Mounting locations are suggested only. Check with local codes for requirements in your area. This spec was produced January 05, 2019.



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