



## Electronic Exposed Battery Water Closet Flush Valve with Mechanical Manual Override

# 81T201BTA-MMO

## Description

Electronic exposed battery flush valve with MMO (mechanical manual override) for 1.5" (38 mm) top spud water closet fixture with quiet action chloramine-resistant diaphragm and adjustable flush volume factory set to 1.6 gpf (6.0 Lpf).

## Specification

- Flush Volume: Adjustable - factory set @ 1.6 gpf (6.0 Lpf)
- Fixture Type: Water closet with 1.5" (38 mm) top spud
- Valve Type: Water Closet Flush Valve
- Operation: H<sub>2</sub>Optics® sensing technology

## Features

- Polished chrome-plated vandal resistant metal cover with top mounted sensor operated H<sub>2</sub>Optics® electronics
- Right or left-hand supply installation
- True mechanical manual override button
- 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
- Quiet action, TECK® exposed diaphragm flush valve
- Chloramine resistant diaphragm
- Renewable seat
- Polished chrome-plated finish for an attractive and corrosion-resistant appearance
- Maximum 11.5" (292 mm) from centerline of valve inlet to top of water closet
- 1.0" (25 mm) FIP / Copper Sweat inlet adaptor, angle check stop with protecting cap
- Adjustable 4.75" ±0.5" (121 mm ±13 mm) inlet/valve outlet centers
- Vacuum breaker
- Cover tube, stainless steel wall flange, spud flange, spud nut, and 11.5" (292 mm) outlet tube
- Water conserving adjustable flush volume from 1.27 - 6.6 gpf (4.8 - 25 Lpf) and factory set to 1.6 gpf (6.0 Lpf) for efficient water usage

## Optional Accessories

- **061391A** - Copper Defense conversion kits with CuVerro Shield bactericidal copper alloys for 81T electronic flush valve button (**Available in Canada Only**)
- **061069A** - Hardwire converter & rigid connection assembly for 3rd Generation E-FV
- **060704A** - Transformer 20VA, 120/24Vac (for use with up to 5 units)
- **060771A** - Transformer 40VA, 120/24Vac (for use with up to 10 units)
- **061428A** - Standard left-hand thread tail 1" (25 mm) extension
- **061429A** - Standard left-hand thread tail 2" (51 mm) extension



## Complies With

- ASSE 1037/ASME A112.1037/ CSA B125.37
- ICC / ANSI A117.1



(Contact Delta Representative for State and/or Local Approvals)

## Operation

- Infrared sensor range adjustment to accommodate bowl length of 20 - 28" (508 - 711 mm), factory set at 24" ±2" (610 mm ±51 mm)
- Low battery flashing light (5000 flushes remaining) with battery strength indicator
- 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 override button with 5 second lockout
- Recommended water supply:  
Minimum flowing pressure – 25 psi (172 kPa)  
Minimum flow rate – 25 gpm (95 L/min)

**NOTICE** Dimensions are for reference only, measurements may vary ± 0.25" (6 mm).  
Maximum flow rates - 60 psi (414 kPa).

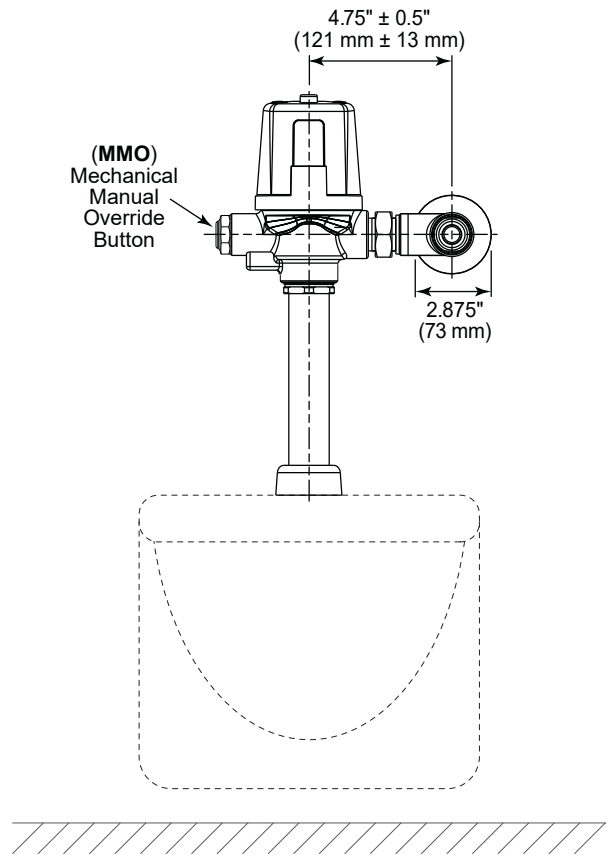
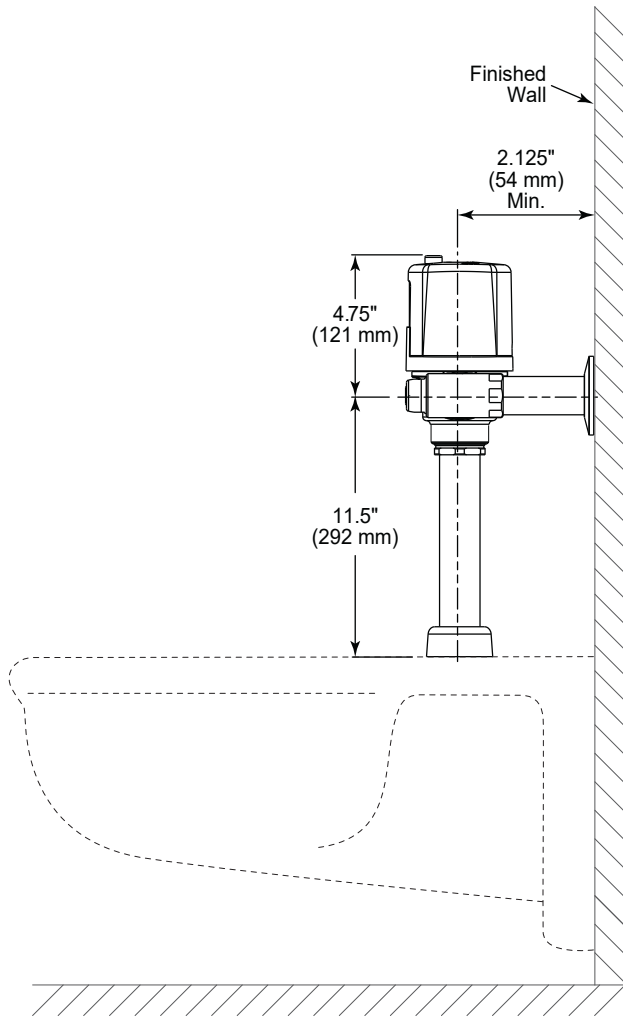
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This spec was produced on January 22, 2025.

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Teck® flush valves are designed to operate at any supply pressure between 20 psi and 125 psi in accordance with ASSE 1037/ASME A1 12.1037/ CSA B125.37. The Teck® flush valve delivers the industry's highest peak flows to enhance bowl scrubbing. At high water pressures, splash out, noise or reduced life of plumbing components may be observed with a few models of water closet or urinal fixtures. To minimize or eliminate these effects, select a different model of water closet or urinal from the same or another manufacturer, or install a pressure reducing valve. If the installation does not allow for either of these options, the control stop adjusting screw may be used to reduce pressure to the valve.

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Maximum flow rates - 60 psi (414 kPa).

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