Electronic Exposed Valves for Washdown Urinals





COMPLETE MODELS:

□ DEMD-86505



SPECIFICATION: (example)

- Exposed infrared electronic valve for 3/4" IP spud washdown urinals
- Solid brass construction
- 1/2" universal FIP/copper sweat inlet adaptor supplied
- Union inlet stop, inlet cover tube, brass wall flange with set screw
- Outlet tube with spud flange and coupling nut
- Polished chrome plated finish

□ DEMD-86515 (=)



SPECIFICATION: (example)

• Same as DEMD-86505 above but with vacuum breaker assembly in the outlet tube

RETROFIT MODELS FOR 86T505:

□ DEMD-86405 (=



SPECIFICATION: (example)

- Kit to convert Delta 86T505 manual washdown urinal valve to electronic
- Exposed infrared electronic valve
- Solid brass construction
- Attaches to union inlet stop from the manual 86T505 valve
- Outlet tube with spud flange and coupling nut
- Polished chrome plated finish

□ DEMD-86415 (=)



SPECIFICATION: (example)

• Same as DEMD-86405 above but with vacuum breaker assembly in the outlet tube

Engineer/Architect Approval

Model Specified:

Approval:

Date:





OPERATION

Power:

- Internally mounted 9V battery (supplied)
- Low battery level indicator (constant blinking of red light when user in range)

Sensing Range:

- Factory set at 21" (533 mm)Field adjustable from 11.8" to 31.5" (300-800 mm) (manually or with Optional Remote Control # 060967A)

Washdown Volumes:

- Factory set at 0.5 USGPF (1.9 litres per flush) at 60 psi
- Field adjustable from 0.13 to 1.0 USGPF (0.5 to 3.8 litres per flush)

ONLY WITH THE OPTIONAL REMOTE CONTROL # 060967A

Other Adjustments: (Using 060967A ONLY)

- Arming and flush delay times
- Automatic 24-hour flush
- Temporary lock out time

OPTIONS AVAILABLE:

□ 060967A

Remote control

FLOW RATE vs PRESSURE **FLOW** FLOW (l/min.) 20 15 10 5 10 20 30 40 50 60 70 80 90 100 Line Pressure (psig)

Approvals:

- CSA certified
- Complies to ASSE 1037
- ADA Compliant and meets Handicapped Accessibility Standard ASME A117.1 of 🖶 less than 5 lbs. operating force.

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

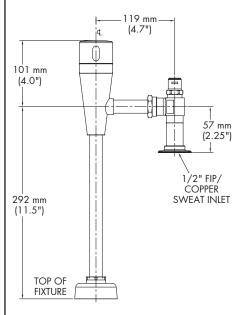
INLETS - 1/2" FIP/Copper

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

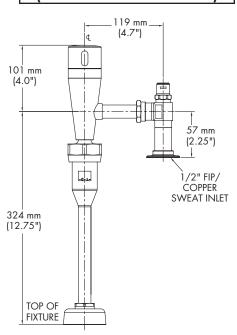
HDF® COMMERCIAL

Electronic Exposed Valves for Washdown Urinals

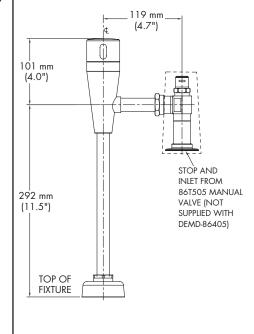
DEMD-86505 (LESS VACUUM BREAKER)



DEMD-86515 (WITH VACUUM BREAKER)



DEMD-86405 (LESS VACUUM BREAKER)



DEMD-86415 (WITH VACUUM BREAKER)

