Description

Battery Powered, Sensor Operated HYBRIDFLUSH® Top Mount Complete LC System with Exposed Automatic Urinal Flushometer and Vitreous China Fixture.

Flush Cycle

☐ Model AEF101814U10 (1.0 gpf/3.8 Lpf)

Specifications

Flushometer Specification (Model AEF-801-CU-10)

- Patented BRV® and Gear Motor Drive
- Hands Free Infrared Sensor Activation
- Vandal and Water Resistant Design
- Chrome Plated All Metal Housing
- Quiet Operation
- True Mechanical Override (Side)
- *Mechanical Button/Handle Works When Batteries are Drained
- Operates on (4) "AA" Alkaline Batteries (Included) Battery Life 3+ Years
- "Low Battery" Blinking LED Indicator
- Easy Battery Replacement-No Water Shut Off Necessary
- Adjustable Sensor Angle
- Adjustable Sensor Distance
- Optional Water Saver Mode
- Optional Three (3) Second Flush Delay Mode
- Optional 24-Hour Flush Mode
- Uses Proprietary Silicone Diaphragm with Filtered Bypass
- 3/4" I.P.S. Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker with Single Piece Hex Coupling Nut
- Spud Coupling and Flange for 3/4" Top Spud
- Sweat Solder Kit and Wall Flange with Set Screw
- Low Consumption For Water Conservation

Compliance & Certifications

- ASSE 1037-2015
- ASME A112.1035-2015
- CSA B125.37-15

Listed

For Finish Variations Please Consult Factory

Accessories (Add suffix to model number for accessories)

☐ HC801 - Cover for Mechanical Flush Button

Fixture Specification (Model AUU-1018-14)

- Complies with ADA Accessible Standards
- White Color
- Wall Hung Vitreous China
- Washout Flushing Action
- Elongated Rim
- Integral Flushing Rim
- Integral Trap
- 3/4" (19mm) I.P.S. Top Spud Inlet (Included)
- 2" (50mm) NPT Outlet Flange (Included)
- 100% Factory Tested
- Hanging Bracket (1 included)

Compliance & Certifications

- ASME A112.19.2/CSA B45.1
- Energy Act of 1992
- ADA- With installation consideration for section 604 Water Closets, Accessibility Guidelines.
- ICC/ANSI A117.1
- TAS With installation consideration for section:
- 4.16.3. Adult seat height 17" (432mm) to 19" (483mm).
- CSA B651 With installation consideration for Clause 4.3.6 of the standard.

Plumbing System Requirements

- Minimum Flowing Pressure: 25 PSI
- Maximum Static Pressure: 80 PSI
- Minimum Flow Rate: 18 GPM



The HYBRIDFLUSH® Advantage

The HYBRIDFLUSH® is a revolutionary full-featured automatic/manual flush valve system. The HYBRIDFLUSH® incorporates a unique patented mechanism that allows for automatic/manual operation for unsurpassed reliability. The patented HYBRIDFLUSH® design allows for the original flush handle or push button to be used as an alternate flush option that is independent of the battery power. The HYBRIDFLUSH® by Advanced Modern Technologies Corporation is the most efficient, economical, and complete automatic flush valve system on the market.

Warranty 5 Years





Architect/Engineer Approval

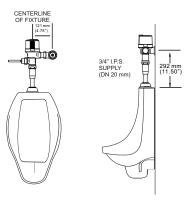
ob Name	
ate	
lodel Specified	
uantity	
ariations Specified	
ustomer/Wholesaler	
ontractor	
rchitect	

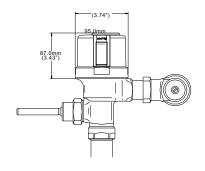
The information contained in this document is subject to change without notice. Revision (10/17)

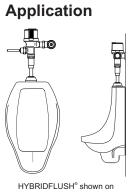
Specifications

anual)
etal
teries
m) Adjustable
From Last Flush
е
tton or None

Dimensions

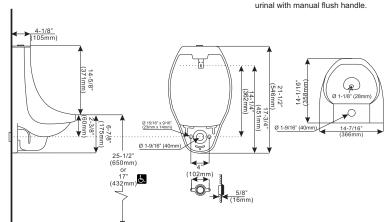








HYBRIDFLUSH® shown on urinal with manual flush button.



Disclaimer

Note: All vitreous china dimensions shown in these drawings are nominal and not to scale. Dimensions can vary within the tolerances established in the governing ASME A112.19.2/CSA B45.1 standard. It is important to consider this when planning rough-in and plumbing layouts.

Advanced Modern Technologies Corporation • 19800 Nordhoff Place • Chatsworth, CA 91311 Tel: (818) 883-2682 • Toll Free: (800) 874-7822 • Fax: (818) 883-2620 • www.amtcorporation.com

