

HYBRIDFLUSH® TOP MOUNT

AUTOMATIC/MANUAL WATER CLOSET FLUSHOMETER

Model AEF-802-CT-35

Description

Battery Powered, Sensor Operated HYBRIDFLUSH[®] Top Mount Exposed Water Closet (Toilet) Flushometer for Floor Mounted or Wall Hung Top Spud Bowls.

Flush Cycle

Model AEF-802-CT-35 (3.5 gpf/13.2 Lpf)

Features

- Patented BRV[®] and Gear Motor Drive
- Hands Free Infrared Sensor Activation
- Vandal and Water Resistant Design
- Chrome Plated Brass Housing
- Quiet Operation
- Electrical Push Button (Top)
- True Mechanical Flush Button (Side)
- *Mechanical Button 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 Three (3) Second Flush Delay Mode
- Optional 24-Hour Flush Mode
- Uses Proprietary Silicone Diaphragm with Filtered Bypass
- 1" I.P.S. Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker with Single Piece Hex Coupling Nut
- Spud Coupling and Flange for 1 1/2" Top Spud
- Sweat Solder Kit and Wall Flange with Set Screw



The HYBRIDFLUSH[®] Advantage

The **HYBRIDFLUSH**[®] is a revolutionary full-featured automatic/manual flushometer. 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



ADA Compliant

Arch	itect/E	Enginee	er Appr	ov

Job Name	
Date	
Model Specified	
Quantity	
Variations Specified	
Customer/Wholesaler	
Contractor	
Architect	

For Finish Variations Please Consult Factory

Accessories (Add suffix to model number for accessories)

HC801 - Cover for Mechanical Flush Button

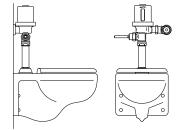
The information contained in this document is subject to change without notice. Revision (01/23)



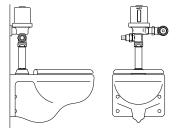
Specifications:

Operation:	Hybrid (Automatic/Manual)	
Outer Casing:	Standard-Chrome Metal	
Operating Water Pressure:	15 PSI - 100 PSI	
Sensor Type:	Infrared	
Battery Type:	Four AA Alkaline Batteries	
Battery Life:	3+ Years	
Arming Delay:	5 Seconds	
Flush Delay:	3 Seconds	
Sensing Range:	18" (45cm) - 30" (75cm) Adjustable	
Ghost Flush:	Once every 24 Hours From Last Flush	
Sensor Angle:	Adjustable Angle	
Flush Cycle:	Specified by Model	
Model AEF-802-CT-35	3.5 gpf/13.2 Lpf	
Flush Mode:	After Every Use	
Manual Override:	Flush Button/Handle/None	

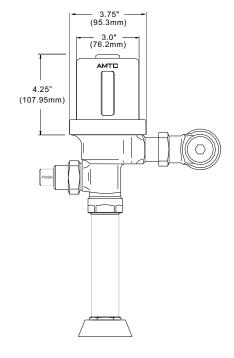
Application:



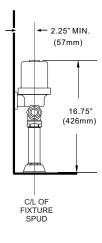
HYBRIDFLUSH[®] shown on water closet (toilet) with mechanical flush handle.

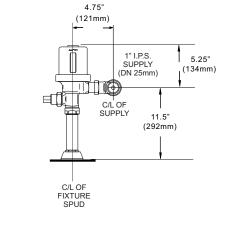


HYBRIDFLUSH[®] shown on water closet (toilet) with mechanical push button.



Rough-In:





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