

HYBRIDFLUSH[®] SIDE MOUNT

AUTOMATIC/MANUAL URINAL FLUSHOMETER

Model HSM-801-CU-10

Description

Battery Powered, Sensor Operated HYBRIDFLUSH® Side Mount Exposed Urinal Flushometer for Wall Hung Top Spud Bowls.

Flush Cycle

Model HSM-801-CU-10 (1.0 gpf/3.8 Lpf)

Features

- Patented Gear Motor Drive
- Hands Free Infrared Sensor Activation
- Vandal and Water Resistant Design
- Chrome Plated Metal Housing
- Quiet Operation
- Electronic Manual Flush Button (Front)
- True Mechanical Manual Flush Button (Side) *Mechanical Button Works When Batteries are Drained
- Operates on (4) "C" Alkaline Batteries (Included)
- Battery Life 3+ Years
- "Low Battery" Blinking LED Indicator
- Easy Battery Replacement-No Water Shut Off Necessary
- 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

Hardwiring Option

HSM-HW Hardwiring Kit

Code Compliance (Listed By IAPMO)

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



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 a 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.



ADA Compliant

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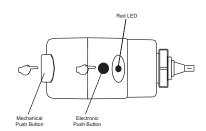
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Specifications:

Operation:	Hybrid (Automatic/Manual)		
Outer Casing:	Standard-Chrome Metal		
Operating Water Pressure:	15 PSI - 100 PSI		
Sensor Type:	Infrared		
Battery Type:	Four "C" Alkaline Batteries		
Battery Life:	3+ Years		
Arming Delay:	5 Seconds		
Sensing Range:	Adjustable, Default Set to 24" (610mm)		
Operation Mode:	Can be Turned On and Off		
Water Saver Mode:	Flushes After Every Other User		
Flush Delay Mode:	3 Seconds Delay Before Activating Flush		
24 Hour Flush Mode:	Once Every 24 Hours After Last User		
Flush Cycle:	Specified by Model		
Model HSM-801-CU-10	1.0 gpf/3.8 Lpf		
Manual Override:	Electronic Button/True Mechanical Button		

Visual Indicator Guide



Red LED - Constant blinking red LED indicates batteries are low and need replacing.

Electronic Push Button - Allows manual activation of flush when needed.

Mechanical Push Button - Allows manual activation of flush when needed and when batteries are drained.

Operation:



User Approaches



HYBRID Hush Senses User



HYBRID Hush Flushes When User Leaves

Dimensions: Mode Adjustment Guide 2 **JHO** 6 4 3/4" I.P.S. SUPPLY (DN 20 mm) 292 m (11.50 1 : Water Saver OFF - Flushes after every user ON - Flushes after every other user h 2 : 24 Hour Flush OFF - None ON - Flushes once every 24 hours after last user (4.73") 3 : Flush Delay
OFF - 3 seconds delay before activating a flush
ON - No delay KC 64.0mn (2.52") \circ

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