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



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.

Warranty 5 Years





Code Compliance (Listed By ICC-ES)

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

- 1/	٨
	4

Architect/Engineer Approval

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



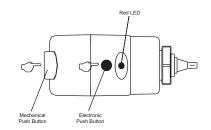
HYBRIDFLUSH® SIDE MOUNT AUTOMATIC/MANUAL URINAL FLUSHOMETER

Model HSM-801-CU-10

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

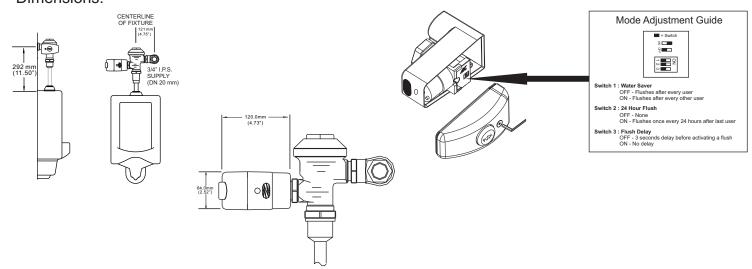


HYBRID Flush Senses User



HYBRID Hush Flushes When User Leaves

Dimensions:



Advanced Modern Technologies Corporation • 8367 Canoga Avenue • Canoga Park, CA 91304 Tel: (818) 883-2682 • Toll Free: (800) 874-7822 • Fax: (818) 883-2620 • www.amtcorporation.com