



HYBRIDFLUSH® SIDE MOUNT

AUTOMATIC/MANUAL HALF-FLUSH® RETROFIT FOR URINALS

Model
HSM-801-RHF

Description

Battery Powered, Sensor Operated HYBRIDFLUSH® HALF-FLUSH® Side Mount Retrofit Conversion Kit for Exposed Urinal Flushometers.

Flush Cycle

- ☐ Model HSM-801-RHF
(Flushes 50% Less Water From Current Flushometer Flush Cycle)

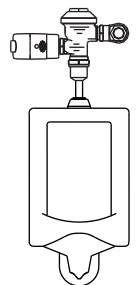
Retrofit Options

Standard HYBRIDFLUSH® HALF-FLUSH® Side Mount can be used on AMTC flushometers as well as various flushometer models manufactured by Sloan, Zurn, and Helvex.

- ☐ Model HSM-801-RHF-AS (Includes Adapter for American Standard Piston Flushometer)
- ☐ Model HSM-801-RHF-SG (Includes Adapter for Sloan Gem Piston Flushometer)

Features

- **Green Solution** - Reduces Water Usage by 50%
- 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
- Installation Tools Included
- No External Volume Adjustment for Water Conservation

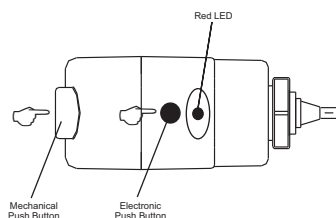


*HSM-801-RHF Units DO NOT Include Flushometer or Fixture.

The HYBRIDFLUSH® Advantage

The **HYBRIDFLUSH®** is a revolutionary full-featured automatic/manual retrofit conversion kit. 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.

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.

Warranty
5 Years

AXIO®
TOUCH-FREE TECHNOLOGY


ADA Compliant

Architect/Engineer Approval

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

For Finish Variations Please Consult Factory

The information contained in this document is subject to change without notice.
Revision (07/16)



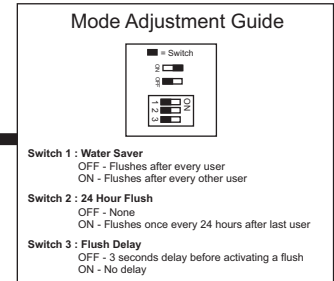
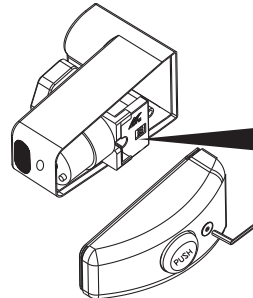
HYBRIDFLUSH® SIDE MOUNT

AUTOMATIC/MANUAL HALF-FLUSH® RETROFIT FOR URINALS

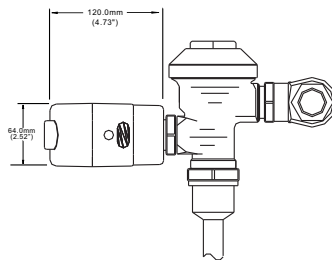
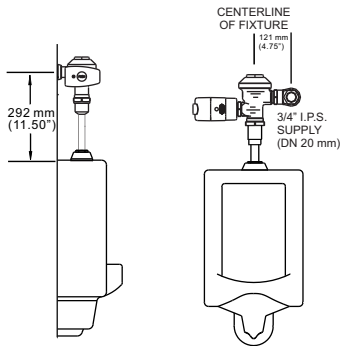
Model
HSM-801-RHF

Specifications:

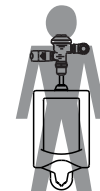
Operation:	Hybrid (Automatic/Manual)
Outer Casing:	Standard-Chrome Metal
Operating Water Pressure:	15 PSI - 100 PSI
Sensor Type:	Infrared
Battery Type:	Four "C" Alkaline Batteries
Battery Life:	3+ Years
Arming Delay:	5 Seconds
Sensing Range:	Adjustable, Default Set to 24" (610mm)
Operation Mode:	Can be Turned On and Off
Water Saver Mode:	Flushes After Every Other User (Urinal Only)
Flush Delay Mode:	3 Seconds Delay Before Activating Flush
24 Hour Flush Mode:	Once Every 24 Hours After Last User
Flush Cycle:	Flushes 50% Less Water From Current Flushometer Flush Cycle
Manual Override:	Electronic Button/True Mechanical Button



Operation and Dimensions when installed on a Urinal Flushometer:



User Approaches



Unit Senses User

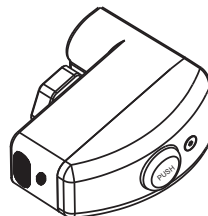


Urinal Flushes When User Leaves

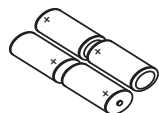
HYBRIDFLUSH® HALF-FLUSH® Side Mount Components:



Collar Gasket



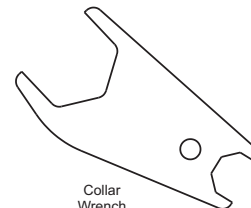
HYBRIDFLUSH® UNIT



Four (4) "C" Cell Alkaline Batteries (Factory Installed)



Battery Compartment Wrench



Collar Wrench

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