Model HSM1012T11

Description

Battery Powered, Sensor Operated HYBRIDFLUSH® Side Mount Complete HET System with Exposed Automatic Water Closet Flushometer and Vitreous China Fixture.

Flush Cycle

☐ Model HSM1012T11 (1.1 gpf/4.2 Lpf)

Specifications

Flushometer Specification (Model HSM-801-CT-11)

- 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 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
- High Efficiency For Water Conservation

Compliance & Certifications

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



Listed

For Finish Variations Please Consult Factory

Fixture Specification (Model AUT-1012)

- White Color
- Vitreous China
- Floor Mount Water Closet Bowl
- Elongated Rim
- 10" (254mm) Rough-In
- 1-1/2" (38mm) I.P.S. Top Spud Inlet
- 2" (50mm) Fully Glazed Trapway
- 11" (279mm) x 13" (330mm) Water Surface Area
- Direct Feed Jet
- 100% Factory Tested
- Toilet Seat Not Included

Compliance & Certifications

- ASME A112.19.2/CSA B45.1
- Energy Act of 1992
- ICC-ES PMG® Certified
- WaterSense® Listed



Plumbing System Requirements

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

ADA Compliant

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



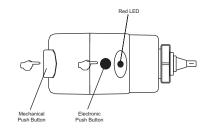
HYBRIDFLUSH® AUTOMATIC

Floor Mount High Efficiency Flush Valve System

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:	N/A
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 HSM1012T11	1.1 gpf/4.2 Lpf
Manual Override:	Electronic Button/True Mechanical Button

Visual Indicator Guide

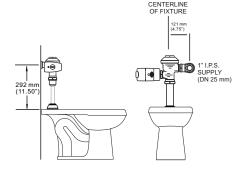


Red LED - Constant blinking red LED indicates batteries are low and need replacing

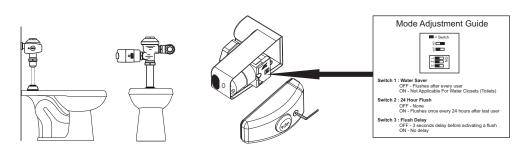
Electronic Push Button - Allows manual activation of flush when needed.

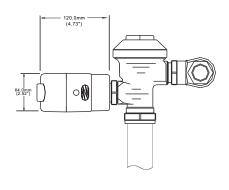
Mechanical Push Button - Allows manual activation of flush when needed and when batteries are drained.

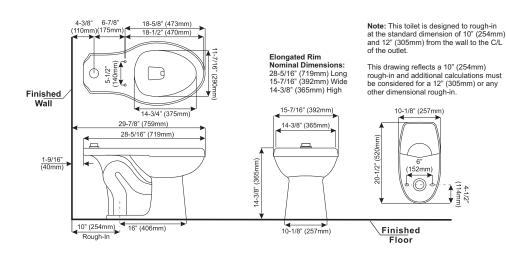
Dimensions



Application







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.

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