



# Sensor Faucets and Flush Valves

lydrotek

# AC Powered Flush Valve (Urinal) with Battery Backup

#### **Description**

AC powered with battery backup, sensor operated, water conserving, closet flush valve for floor mounted or wall hung top

#### Flush Cycle

- 0.5 GPF
  - \* Flush valves may not function with all bowls. Be sure to verify flow requirements with bowl manufacturer.
  - \* Flow rate is field adjustable

#### **Specifications**

Exposed, Piston Operated, Chrome Plated, Closet Flush Valve with the following features:

- Standard Brass/Chrome Plated All Metal Construction
- Superior, Slow-Closing, Piston Flushing Mechanism
- Standard Manual Mechanical Override Button
- Field Adjustable to Left or Right Rough-In (additional part required)
- Operating Pressures: 10-125 PSI
- Standard Self-Cleaning Filtering System
- Superior VSI Silicone Elastomer Piston Seals are Unaffected by Chlorine, Chloromines, and Ammonia
- ADA Compliant—Infrared Sensor Operated for "No Hands" operation
- Self-Diagnostic Electronic System with Manual Reset
- Reliable, Latching Solenoid Valve
- Preset / Adjustable Sensor Distance
- Adjustable Tailpiece
- 1" I.P.S. Angle Stop Valve with Vandal Resistant Cap
- High Back Pressure Vacuum Breaker / Flush Tube Connection
- Spud Coupling and Flange for 1-1/2" Top Spud
- Sweat Solder Adapter with Cover Tube and Wall Flange
- High Copper, Low Zinc Brass Casting for Dezincification Resistance
- 36-hour Sentinel Flush
- (4) AA Alkaline Batteries Furnished
- Seamless switching to batteries during power outages

# **Electrical Specifications**

- Battery: (4) AA Alkaline Batteries
- Plug-In Power Adapter

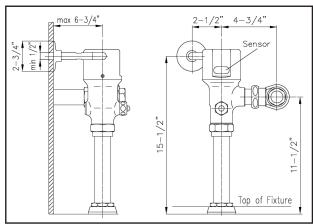
Input: 120V AC (60 Hz), Output: 12V DC

• Solenoid Valve and Sensor, 6V DC

## **Optional Accessories**

- HC-010 Multi-Unit Power Adapter (Powers up to 8 flush
- HC-0104 Multi-Unit Power Adapter (Powers up to 4 flush valves)









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