tmerican Standard

# SELECTRONIC<sup>®</sup> SENSOR-OPERATED URINAL FLUSH VALVE, 0.25 GPF PWRX<sup>™</sup> 10-YEAR BATTERY SYSTEM



## **GENERAL DESCRIPTION:**

Exposed, sensor-operated Selectronic<sup>®</sup> Urinal Flush Valve for 3/4" top spud urinals. PWRX 10-Year Battery System.

#### **PRODUCT FEATURES:**

- **PWRX<sup>™</sup> Battery System:** Advanced battery & electronics reduce the downtime and maintenance costs associated with changing batteries
- Safety Circuitry prevents overheating of the battery in case of short circuit, protecting the electronics
- **Pressure Compensation** feature ensures accurate flush volume regardless of inlet water pressure
- No Routine Maintenance: no diaphragms to replace; no filters to clean
- Self-Cleaning Piston with integral wiper spring significantly reduces clogging and maintenance
- Selectronic<sup>®</sup> Proximity System with universal sensor provides hygienic, "hands free" operation
- Dezincification Resistant semi-red brass alloy
- Fully Mechanical Manual Override Button can flush the valve without power
- Fail-Safe: Valve automatically closes upon loss of power or water pressure and does not need to be reset
- Adjustable Sanitary Flush cleans the fixture & maintains the trap seal.
- Stadium Feature: Valve automatically switches to water savings mode during periods of heavy usage
- Chemical Resistant EPDM Seals for extended life
- High Back Pressure Vacuum Breaker
- Adjustable Tailpiece
- Range can be adjusted manually or with optional remote control
- No external volume adjustment
- Can be installed left or right handed

## **RECOMMENDED SPECIFICATION:**

Electronic, sensor activated urinal flush valve shall feature self-cleaning piston valve with integral wiper spring in refill orifice to prevent clogging. Includes a long-life battery pack (with 10 year life) and fully mechanical manual override that can flush the valve without power. Includes semi-red brass valve body and metal cover with chrome finish. Includes angle stop with back-flow protection & vandal-resistant cap. Sweat solder kit and high back pressure vacuum breaker also included. 0.25 gpf / 1.0 Lpf flush valve shall be American Standard Model # 6064.025.002.

#### MODEL NUMBER:

□ 6064.025.002 Exposed, sensor-operated urinal flush valve, 0.25 gpf.

Inlet includes 3/4" sweat solder kit and angle stop with back flow protection and vandal-resistant cap.

Outlet includes 3/4" high back pressure vacuum breaker with spud coupling and flange.

G064.503.002 Retrofit Valve Only, 0.25 gpf.

#### **OPERATING PRESSURE:**

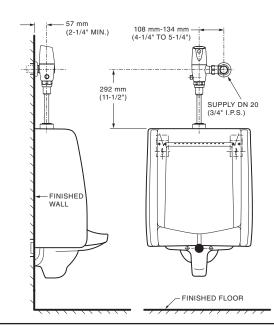
20 psi (flowing) - 80 psi (static)

# FLOW REQUIREMENT:

10 gpm (37.9 L/min.)

#### **BATTERY LIFE:**

10 years (4,000 flushes per month)



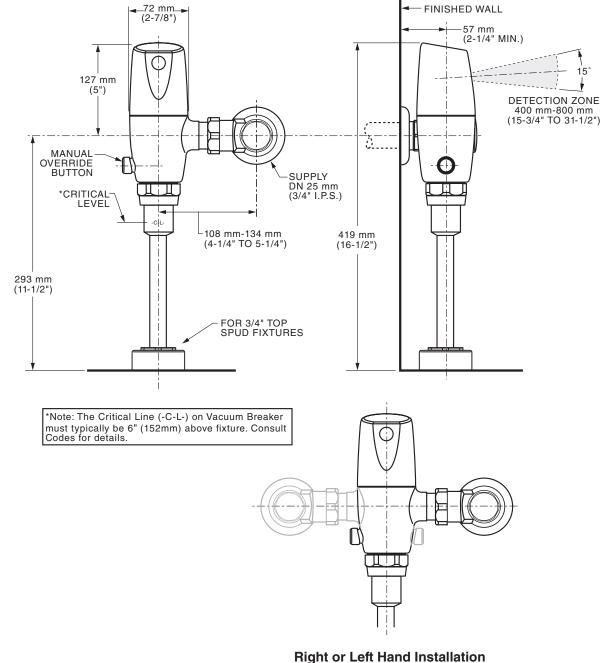


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### LISTINGS:

- ASSE 1037
- ANSI/ASME A112.19.2
- ADA Compliant

# **Roughing-in Dimensions**



MEETS THE AMERICANS WITH DISABILITIES ACT GUIDELINES AND ANSI A117.1 REQUIREMENTS FOR ACCESSIBLE AND USABLE BUILDING FACILITIES-CHECK LOCAL CODES

PART OF LIXIL