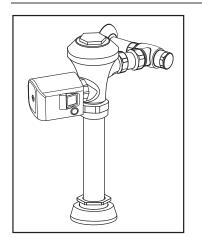


Ultima[™] Sensor-Operated Toilet Flush Valve Diaphragm-Type 1.28 GPF / 4.8 LPF



GENERAL DESCRIPTION:

Diaphragm-Type Water Closet Flush Valve for floor-mounted or wall-hung 1-1/2" top spud bowls.

PRODUCT FEATURES:

- Hands-free infrared sensor-operated gear actuator with chrome plated metal housing
- Angled sensor delivers reliable flush even with toilet seat in raised position
- Patent-pending DynaClean[™] wiper spring technology significantly reduces maintenance and downtime
- Self-cleaning wiper spring cleans the refill orifice with every flush; prevents valve run-on from clogging
- Prevents costly excess water usage and potential flooding
- Premium, chlorine resistant EvoLast[™] diaphragm material prevents premature deterioration and failure
- Dezincification-resistant brass alloy
- Electronic courtesy flush button
- Optional Sanitary Flush: Automatic flush after 24 hours of non-use
- Low Battery Indicator: Yellow LED flashes when batteries need to be replaced
- Easy Battery Replacement: Water does not need to be shut off to change batteries
- High back pressure vacuum breaker prevents dripping
- Adjustable tailpiece for rough-in flexibility
- Can be installed left or right handed
- No external volume adjustment
- ADA compliant
- Barrier Free compliant

RECOMMENDED SPECIFICATION:

Toilet flush valve includes sensor-operated gear actuator with metal casing. Shall feature self-cleaning diaphragm valve with integral DynaClean wiper spring in bypass orifice to prevent clogging. Advanced EvoLast diaphragm provides superior chorine-resistance. Includes dezincification-resistant cast brass valve body with chrome finish. Includes sweat solder kit with wall flange and cover tube. Angle stop with back-flow protection and vandal-resistant stop cap. High back pressure vacuum breaker included. 1.28 gpf / 4.8 Lpf Flush valve shall be American Standard Model # 6147SM.12_.002

MODEL NUMBER:

□ 6147SM121.002 Flush Valve for 1-1/2" top spud bowl, 11-1/2" Supply C\L to top of bowl, 1.28 gpf/4.8 Lpf

□ 6147SM122.002 Flush Valve for 1-1/2" top spud bowl, 27" Supply C\L to top of bowl, 1.28 gpf/4.8 Lpf

OPERATING PRESSURE:

25 psi (flowing)-80 psi (static)

FLOW REQUIREMENT:

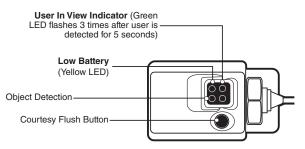
25gpm (94.6 L/min.)

BATTERY LIFE:

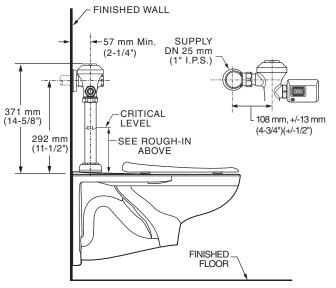
100,000 flushes (3+ years @ 3,000 flushes per month) (4) "C" alkaline batteries included

ADJUSTABLE RANGE:

8" to 48" (32" default)



TYPICAL WATER CLOSET INSTALLATION: AFWALL[™] TOILET SHOWN





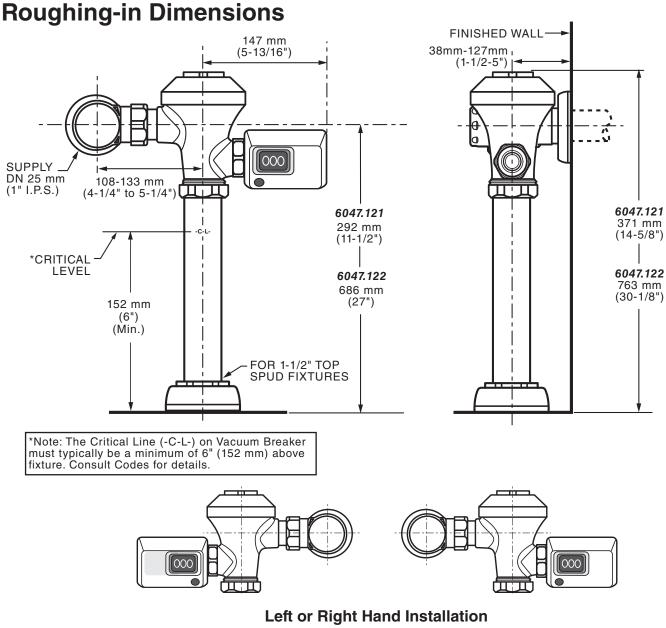
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LISTINGS:

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

INCLUDES:

- 1" I.P.S. angle stop with back-flow prevention and vandal-resistant cap
- Sweat solder kit including cover tube and wall flange
- High back pressure vacuum breaker with down tube
- Spud coupling & flange for 1-1/2" top spud



Meets the American Disabilities Act Guidelines and ANSI A117.1 Requirements for the physically challenged.

Meets CSA B651 Barrier Free code. Check local codes.

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