



### **GENERAL DESCRIPTION:**

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

#### **PRODUCT FEATURES:**

- Patent-pending DynaClean<sup>™</sup> 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 EvoLast<sup>™</sup> material is chlorine and chloramine resistant to prevent premature deterioration and failure
- Delivers consistent flushing performance and water savings over time
- Dezincification-resistant brass alloy withstands the most severe water conditions
- Non-hold open handle provides automatic shut-off
- 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

#### MODEL NUMBER:

□ **6147111.002** Flush Valve for 1-1/2" top spud bowl, 11-1/2" Supply C\L to top of bowl, 1.1 gpf/4.2 Lpf

#### **OPERATING PRESSURE:**

25 psi (flowing)-80 psi (static)

#### FLOW REQUIREMENT:

25gpm (94.6 L/min.)

#### **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

#### ACCESSORIES:

Split ring pipe supports (2-1/2" & 6" C-E)

#### TYPICAL WATER CLOSET INSTALLATION: AFWALL<sup>™</sup> TOILET SHOWN



### **RECOMMENDED SPECIFICATION:**

Manual toilet flush valve 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. 1.1 gpf / 4.2 Lpf Flush valve shall be American Standard Model # 6147.111.002.



## LISTINGS:

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

# **Roughing-in Dimensions**



Left or Right Hand Installation



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

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