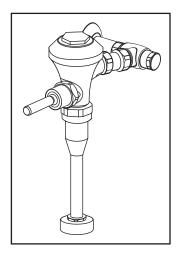


Ultima[™] Manual Urinal Flush Valve Diaphragm-Type



GENERAL DESCRIPTION:

Manual Diaphragm-Type Urinal Flush Valve for 3/4" top spud urinals.

PRODUCT FEATURES:

- 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
- 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 complaint

MODEL NUMBER:



☐ 6145013.002 Flush Valve for 3/4" top spud urinal, 11-1/2" rough-in, 0.125 gpf/0.5 Lpf



- ☐ **6145051.002** Flush Valve for 3/4" top spud urinal, 11-1/2" rough-in, 0.5 gpf/0.9 Lpf
- ☐ **6145101.002** Flush Valve for 3/4" top spud urinal, 11-1/2" rough-in, 1.0 gpf/3.8 Lpf

OPERATING PRESSURE:

20 psi (flowing)-80 psi (static)

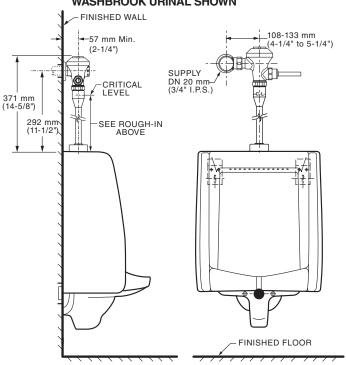
FLOW REQUIREMENT:

10 gpm (37.9 L/min.)

INCLUDES:

- 3/4" 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 3/4" top spud

TYPICAL URINAL INSTALLATION: WASHBROOK URINAL SHOWN



RECOMMENDED SPECIFICATION:

Manual urinal 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.

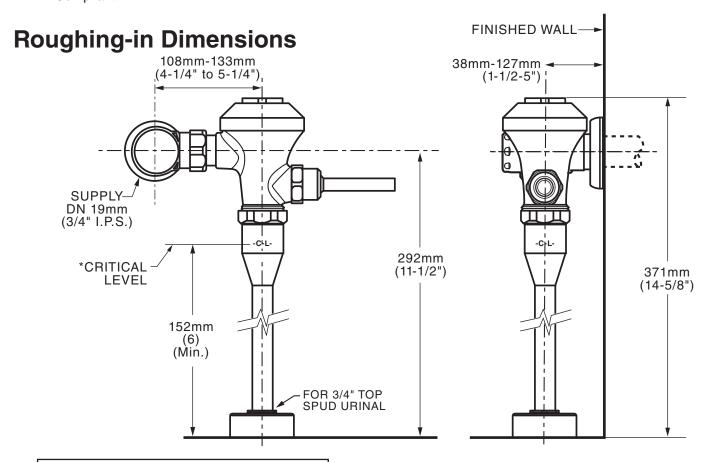
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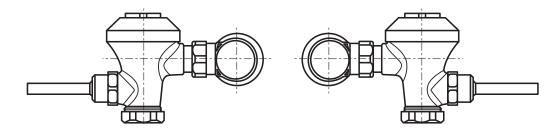
Ultima[™] Manual Urinal Flush Valve Diaphragm-Type

LISTINGS:

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



*Note: The Critical Line (-C-L-) on Vacuum Breaker must typically be a minimum of 6" (152 mm) above fixture. Consult Codes for details.



Left or Right Hand Installation



PART OF LIXIL

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