

Manual Urinal Flushometer Valve HEU Exposed – 0.5GPF

To be specified for top spud fixtures with exposed valves:

Urinal Flush Valve

☐ TMU1LN#CP - Valve Only, 0.5 GPF/1.9 LPF

☐ TMU1LN12#CP (3/4" V.B.) - Complete Set, 0.5 GPF/1.9 LPF

☐ TMU1LN22#CP (1-1/4" V.B.) - Complete Set, 0.5 GPF/1.9 LPF Complete Set Supplied With:

☐ Vacuum Breaker & Angle Stop Set – VB9CP-12

- 3/4" Angle Stop 10077t4
- 3/4" Vacuum Breaker 10075t2
- Spud Nut & Escutcheon 71051Nt5
- Sweat Solder Kit TH559EDVSJ1
- ☐ Vacuum Breaker & Angle Stop Set VB9CP-22
 - 3/4" Angle Stop 10077t4
 - 1-1/4" Vacuum Breaker 10075t5
 - Spud Nut & Escutcheon 71051Nt7
 - Sweat Solder Kit TH559EDVSJ1

Z-4000-J - Adapter for Ground Joint Angle Stops

Meets the American with Disabilities Act Guidelines and ANSI A117.1 requirements for people with disabilities



TMU1LN12#CP

FLUSHOMETER VALVE

TOTO's® superior quality manual flushometer valves incorporate a durable bronze body with a nickel-chrome finish and an adjustable tailpiece. Also featured is a flush lever with a triple sealing structure to prevent leaks and a stainless steel collar to reduce sticking, even under severe water conditions. TOTO® flushometer valve accessories include: a check valve angle stop with threaded vandal resistant cap, vacuum breaker outlet tube, wall flange with sweat solder kit, fixture spud nut and escutcheon.

SUPERIOR PISTON VALVE TECHNOLOGY

TOTO's® piston valve technology is a marked improvement over traditional rubber diaphragm type valves. Not only does the longer piston travel and self-cleaning, debris screen reduce common problems such as continuous running and flooding, but the piston itself will not warp or mis-seal, thus significantly reducing repair and maintenance costs. A micro-porous cup seal keeps the piston self-lubricated with the incoming water supply upon each activation.

STANDARD OF PERFORMANCE

A superior and unparalleled engineering design assures a consistently strong flushing action even under a wide range of water pressure.

Manual Urinal Flushometer Valve HEU Exposed – 0.5 GPF

SPECIFICATIONS

Product	TMU1LN#CP - Valve Only, 0.5 GPF/1.9 LPF, Right/Left Hand Rough
	TMU1LN12#CP - Complete Set (3/4" V.B.), 0.5 GPF/1.9 LPF, Right/Left Hand Rough
	TMU1LN22#CP - Complete Set (1 1/4" V.B.), 0.5 GPF/1.9 LPF, Right/Left Hand Rough
Fixture Type	Low consumption urinal 0.5 GPF/1.9LPF flushometer type.
Water supply pipe	3/4" NPT
Water supply pressure	15 psi - 100 psi *
Listings	A.S.S.E. 1037
Warranty	Limited three (3) year warranty on all component parts. Details available upon request.

These dimensions and specifications are subject to change without notice.

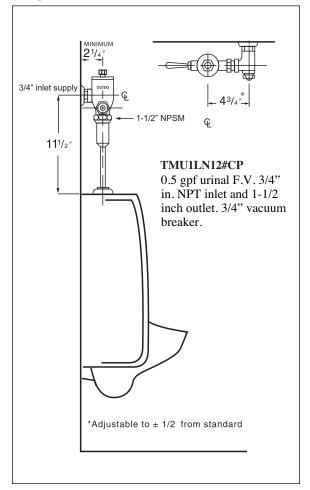
SUGGESTED ENGINEERING SPECIFICATION:

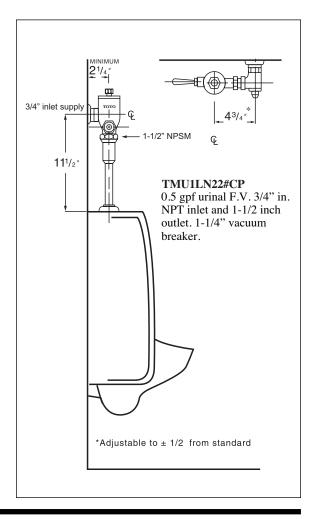
TOTO® Model No.

Manual type urinal flushometer valve, non-hold-open piston type with, self-cleaning debris screen and precise flushing capability. Low consumption 0.5 GPF/1.9 LPF model. Valve

to deliver precise flush volume from 15-100 psi. Accessories to include angle stop with check valve, vacuum breaker. Sweat solder kit, spud nut and escutcheon.

DIAGRAM:





^{*}Water pressures over 80 psi are not recommended for most plumbing fixtures.