

# TOTO®

Perfection by Design

## Manual Urinal Flushometer Valve Exposed – 1.0GPF

To be specified for top spud fixtures with exposed valves:

### Urinal Flush Valve

- TMU1NNC - Valve Only, 1.0 GPF/3.8 LPF
- TMU1NNC-12 (3/4" V.B.) - Complete Set, 1.0 GPF/3.8 LPF
- TMU1NNC-22 (1-1/4" V.B.) - Complete Set, 1.0 GPF/3.8 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 – TH559EDVSI
- 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 – TH559EDVSI

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*



TMU1NNC-12

## 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. **A non-hold-open feature is standard with this model.**

## 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, stainless steel 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.

## NEW STANDARD OF PERFORMANCE



A superior and unparalleled engineering design assures a consistently strong flushing action even under a wide range of water pressure. The valve is easily adjusted to suit the needs of any manufacturer's fixtures.



Reliance Commercial Line

# Manual Urinal Flushometer Valve Exposed – 1.0 GPF

## SPECIFICATIONS

<b>Product</b>	TMU1NNC - Valve Only, 1.0 GPF/3.8 LPF, Right/Left Hand Rough TMU1NNC-12 - Complete Set (3/4" V.B.), 1.0 GPF/3.8 LPF, Right/Left Hand Rough TMU1NNC-22 - Complete Set (1 1/4" V.B.), 1.0 GPF/3.8 LPF, Right/Left Hand Rough
<b>Fixture Type</b>	Low consumption wash down or jetted flush design urinal 1.0 GPF/3.8LPF flushometer type.
<b>Water supply pipe</b>	3/4" NPT
<b>Water supply pressure</b>	15 psi - 100 psi *
<b>Listings</b>	 City of Los Angeles  A.S.S.E. 1037
<b>Warranty</b>	Limited three (3) year warranty on all component parts. Details available upon request.

*These dimensions and specifications are subject to change without notice.*

*\*Water pressures over 80 psi are not recommended for most plumbing fixtures.*

## 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 1.0 GPF/3.8 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:

