

# CODE NUMBER

3780529

#### DESCRIPTION

6.5 gpf, Polished Chrome Finish, Top Spud, Single Flush, Front of Valve Handle, Trap Primer Outlet Tube, Split Ring Pipe Support, Sloan® Exposed Manual Service Sink Flushometer.

# DETAILS

- Flush Volume: 6.5 gpf (24.6 Lpf)
- Finish: Polished Chrome (CP)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Service Sink
- Fixture Connection: Top Spud
- Rough-In Dimension: 24" (610mm)
- Spud Coupling: 1 <sup>1</sup>/<sub>2</sub>" (38mm)
- Supply Pipe: 1" (25mm)
- Handle: Front of Valve (H)
- Outlet Tube: Trap Primer (TP)
- Pipe Support: Split Ring (YJ)

### FEATURES

- Standard flush volume is 6.5 gpf/24.6 Lpf
- ADA-compliant, non-hold-open handle prevents fixture from exceeding intended flush volume
- Vandal-resistant stop cap protects against prying hands
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- High chloramine resistant PERMEX synthetic rubber diaphragm with Linear Filtered Bypass and Vortex Cleansing Action
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037.



Variation Not Shown: 2" Offset

# COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant)

# **RECOMMENDED SPECIFICATION**

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi- Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

#### VALVE OPERATING PRESSURE (FLOWING)

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

#### DOWNLOADS

- Sloan Exposed Installation Instructions
- Sloan Exposed (Spanish) Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Sloan Flushometer Repair and Maintenance Guide
- Additional Downloads

#### NOTES

All information contained within this document subject to change without notice.

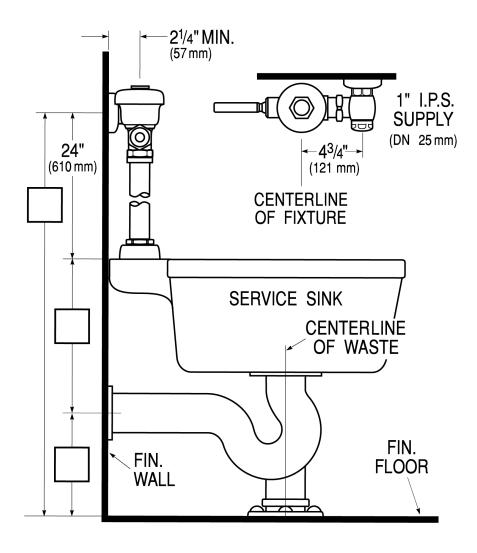
Looking for other variations of the SLOAN 117 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.

# SLOAN® MANUAL FLUSHOMETER SLOAN 117-6.5-H-TP-YJ



# **ROUGH-IN**



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