



Variation Not Shown: Less Vacuum Breaker

## Sloan® Manual Flushometer

# SLOAN 186-0.5-CP-XYV

### Product description

0.5 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Less Vacuum Breaker, Sloan® Exposed Manual Urinal Flushometer.

### Compliances & Certifications



(ADA Compliant\*, BAA Compliant, BREEAM Water Credit, Green Globes Water, IAPMO, LEED Water, Made in the USA, Satisfies LEED Credits, cUPC Certified, EPA WaterSense Listed)

**Code 3782648**

### Finish

 Polished Chrome (CP)

### Downloads

-  Sloan Exposed Installation Instructions.pdf
-  Sloan Exposed (Spanish) Installation Instructions.pdf
-  Control Stop Repair and Maintenance Guide.pdf
-  Flush Connections Flanges Repair and Maintenance Guide.pdf
-  Flushometer Pressure Gauges.pdf
-  Retrofits Brochure.pdf
-  Additional Downloads

### Videos

-  Sloan – Company Overview

## Details

- Flush Volume: 0.5 gpf (1.9 lpf)
- Finish: Polished Chrome (CP)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Rough-in Dimension: 11.5" (292mm)
- Spud Coupling: 0.75" (19mm)
- Supply Pipe: 0.75" (19mm)
- Vacuum Breaker: Less (XYV)

## Features

- Flush volumes start as low as 0.125 gpf/0.5 Lpf
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents urinal from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Integrity of the product is maintained with the vandal-resistant stop cap
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece to accommodate different height requirements
- 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

## Recommended specifications

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.

## Warranty

[View Warranty Information](#)

## Notes

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

\*Compliant with ADA accessibility requirements when installed according to ADA standards.

WaterSense compliant when used with a 0.5 gpf (1.9 lpf)

WaterSense fixture.

Looking for other variations of the SLOAN 186 product? [View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

