



# Hydraulic Sloan® Model Flushometer

# 942



## ► Description

Concealed Hydraulically Operated Water Closet Flushometer, for back inlet squat toilet.

## ► Flush Cycle

- Model 942-1.6 Low Consumption (1.6 gpf/6.0 Lpf)
- Model 942 Water Saver (3.5 gpf/13.2 Lpf)

## ► Specifications

Quiet, Concealed, Diaphragm Type, Rough Brass Closet Flushometer for either left or right hand supply with the following features:

- High Chloramine Resistant PERMEX® Synthetic Rubber Diaphragm with Linear Filtered Bypass and Vortex Cleansing Action™
- ADA Compliant Non-Hold-Open feature type Actuator (specify Actuator type listed below)
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker
- Spud Coupling, Wall and Spud Flanges for 1½" Exposed Top Spud
- Sweat Solder Adapter
- Elbow Flush Connection
- Exposed Parts Chrome Plated
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX™ rubber compound for Chloramine resistance
- High Copper, Low Zinc Brass Castings for Dezincification Resistance
- Non-Hold-Open Actuator, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation.
- Flush Accuracy Controlled by CID™ Technology
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® Rubber Compound for Chloramine Resistance.

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

## ► L Dimension

Specify the "L" Dimension for the proper length of the Flush Connection. The "L" Dimension is equal to the Wall Thickness (to the nearest whole inch) plus 2¾".

## ► Actuator Types: (please check one)

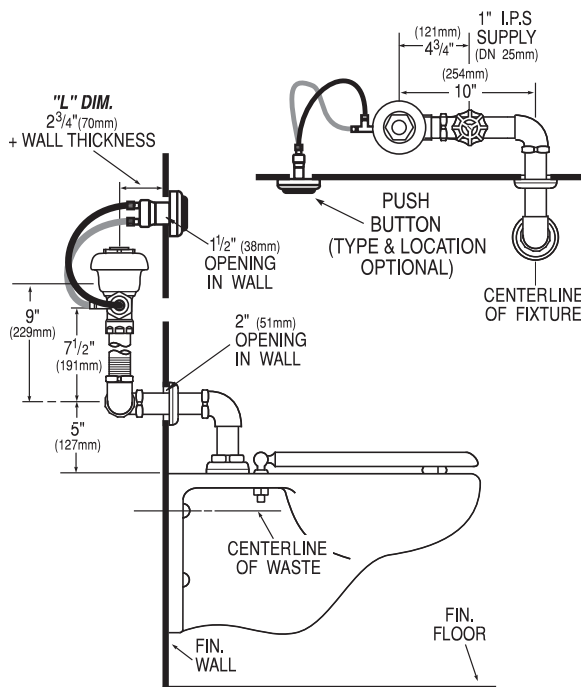
- FW** Fixture Wall Actuator (HY-33-A) (rear access required)
- MP** Metal Partition Actuator (HY-49-A)
- SW** Side Wall Mounted Actuator (HY-72-A)
- MBFW** Metal Button Fixture Wall Actuator (HY-100-A) (rear access required)
- MBPM** Metal Button Panel Mount (HY-108-A)

See Actuator Specification pages in this section for details on Actuators.

## ► Accessories

See Accessories Section of the Sloan catalog for details on these and other Flushometer variations.

Hydraulic Flushometer can also be provided in Regal® XL Models. All rough-in dimensions remain the same. Consult the factory.



This space for Architect/Engineer approval

The information contained in this document is subject to change without notice.

# SLOAN®

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