

# **Undermount Countertop Lavatory Installation**

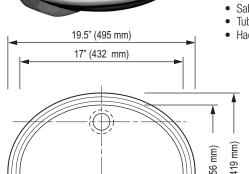
**SS-3001** 

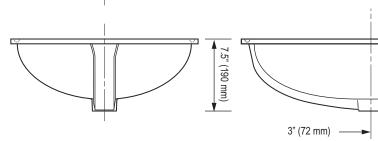
Oval Undermount Lavatory

## THE RIGHT CHOICE

We thank you for your purchase. Our products are 100% tested but should you have any questions, please contact us by phone or at our web site.







**A WARNING:** Any vitreous china can chip or break if the bolts or nuts are overtightened or if mishandled.

#### **BEFORE YOU START...**

- Check all local plumbing and building codes.
- Check for any damage to the new lavatory sink before installation.

#### WHAT YOU WILL NEED...

- Putty knife
- Safety glasses Measuring tape
- Grease pencil
- Channel lock pliers Basin wrench
- 10" adjustable wrench Phillips screwdriver
- Flathead screwdriver

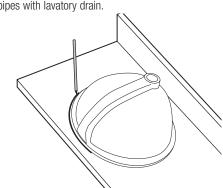
# NEW INSTALLATIONS

## 1. PRIOR TO NEW INSTALLATION

• Determine appropriate location for the lavatory. Consider that hot and cold water supply lines with supply stops or a tempered water supply line with supply stop and a drain line will be required. A 120V electrical source (receptacle) may also be required. Compare the physical dimensions of the lavatory to the space available for the installation.

## 2. PREPARING THE COUNTERTOP

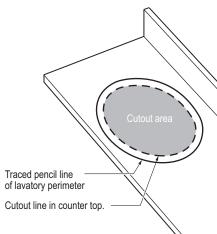
- If installation requires cutting a hole in the countertop use the lavatory as a guide.
- Position the lavatory upside down on the countertop and with a grease pencil, trace the lavatory outline onto the countertop.
- When positioning lavatory, be sure to align waste pipes with lavatory drain



Important: Fixture dimensions are nominal and may vary slightly from drawings.

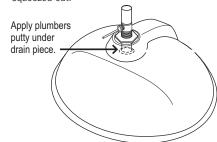
# 3. CUTTING THE COUNTERTOP

• Note: It is highly recommended that the countertop hole be cut by a professional fabricator. The inside edge must have a finished surface which may be difficult to achieve on the job site. Damage to the countertop may result from improper cutting.



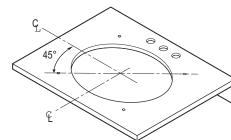
# 4. MOUNTING THE DRAIN AND POP-UP

• Mount the drain assembly (not included) onto the lavatory following the faucet manufacturers instructions. Use plumbers putty on the underside of the drain to ensure a watertight seal between the drain and the lavatory as required. After tightening the drain assembly, remove excess putty that has squeezed out.



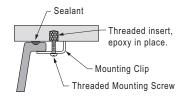
## **5. DRILLING MOUNTING HOLES**

• Locate position of the four mounting hardware holes on underside of countertop as shown in diagram below.



### **6. MOUNTING METHODS**

Marble, Granite, or Solid Surface Material



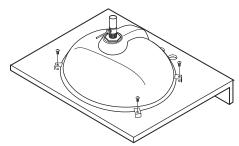
Wood Substrate -Sealant Mounting Clip Wood Screw

# 7. MOUNT LAVATORY

 Apply a generous bead of silicone sealant into the groove around the perimeter of lavatory to create water tight seal.



 Carefully align and lower the lavatory into place. Press evenly and firmly into position. Secure lavatory bowl to underside of counter top with mounting hardware (see step 6). Clean up any access sealant from inside lip.



### 8. COMPLETING THE INSTALLATION

- Install faucet (not included) following faucet manufacturers instructions.
- Install counter top.
- Connect all supply lines and waste pipes.
- Turn on water. Check to see that the faucet and drain are operating properly and there are no leaks.
- · Record lavatory model number for reference.

## **CARE AND CLEANING OF VITREOUS CHINA**

Clean lavatory with a cleaner safe for vitreous china. Spray and wipe clean using soft cloth. Soft abrasive cleaners may be used to remove stains.

## LIMITED WARRANTY

Sloan Valve Company warrants its products to be made of first class materials, free from defects of material or workmanship under normal use and to perform the service for which they are intended in a thoroughly reliable and efficient manner when properly installed and serviced, for a period of three years (one year for special finishes) from date of purchase. During this period, Sloan Valve Company will, at its option, repair or replace any part or parts which prove to be thus defective if returned to Sloan Valve Company, at customer's cost, and this shall be the sole remedy available under this warranty. No claims will be allowed for labor, transportation or other incidental costs. This warranty extends only to persons or organizations who purchase Sloan Valve Company's products directly from Sloan Valve Company for purpose of resale.

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NOTE: IN NO EVENT SHALL THE SLOAN VALVE COMPANY BE LIABLE FOR INCIDENTAL DAMAGES, RESULTING FROM IMPROPER INSTALLATION, OR FOR DAMAGES CAUSED BY NEGLECT, ABUSE OR ALTERATION.

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