

# **Wall Hung Closet Series**









ST-20	ST-2000 WALL HUNG SERIES				
Item No.	Code No.	Part No.	Description		
1.	2102059	ST-2059-A	Top Spud 1.1 to 1.6 gpf (4.2 to 6.0 Lpf) Universal Wall Hung Closet - <b>Discontinued</b>		
2.	2102060	ST-2060-A	HET Rear Spud 1.28 gpf (4.8 Lpf) Wall Hung Closet - <b>Discontinued</b>		
	2102063	ST-2063-A	Rear Spud 1.6 gpf (6.0 Lpf) Wall Hung Closet		
3.	2112059	ST-2059-A-BPL	Top Spud 1.1 to 1.6 gpf (4.2 Lpf to 6.0 Lpf) Bedpan Lug Universal Wall Hung Closet - <b>Discontinued</b>		
4.	2102459	ST-2459	Top Spud 1.1 to 1.6 gpf (4.2 to 6.0 Lpf) Universal Wall Hung Closet		
5.	2112459	ST-2459-BPL	Top Spud 1.1 to 1.6 gpf (4.2 Lpf to 6.0 Lpf) Bedpan Lug Universal Wall Hung Closet		
6.	2102469	ST-2469	Rear Spud 1.1to 1.6 gpf (4.2 to 6.0 Lpf) Universal Wall Hung Closet		

# **Floor Mount Closet Series**

### ST-2000 FLOOR MOUNT SERIES

Item	000 : 200	11 11100111 0	
No.	Code No.	Part No.	Description
1.	2102009	ST-2009	Top Spud 1.1 to 1.6 gpf (4.2 to 6.0 Lpf) Universal Floor Mount Closet
2.	2102010	ST-2010-A	HET Rear Spud 1.28 gpf (4.8 Lpf) Floor Mount Closet - <b>Discontinued</b>
	2102012	ST-2012-A	HET Rear Spud 1.6/1.1 gpf (6.0/4.2 Lpf) Floor Mount Closet - <b>Discontinued</b>
	2102013	ST-2013-A	Rear Spud 1.6 gpf (6.0 Lpf) Floor Mount Closet -
			Discontinued
	2102019	ST-2019	Rear Spud 1.6 gpf (6.0 Lpf) Universal Floor
			Mount Closet
3.	2102029	ST-2029	Top Spud 1.6/1.1 gpf (4.2 to 6.0 Lpf) ADA Universal Floor Mount Closet
	2112029	ST-2029-A-	BPL Top Spud 1.6/1.1 gpf (4.2 to 6.0 Lpf) ADA Bedpan Lug Universal Floor Mount Closet
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4.	2102039	ST-2039	Rear Spud 1.1-1.6 gpf (4.2-6.0 Lpf) ADA Universal
	2102030	ST-2030-A	HET Rear Spud 1.28 gpf (4.8 Lpf) ADA Floor
			Mount Closet - <b>Discontinued</b>
	2102032	ST-2032-A	Rear Spud 1.6/1.1 gpf (6.0/4.2 Lpf) ADA Floor Mount Closet - <b>Discontinued</b>
	2102033	ST-2033-A	Rear Spud 1.6 (6.0) ADA Floor Mount Closet
			Discontinued
5.	2102229	ST-2229	Top Spud 1.1 to 1.6 gpf (4.2 to 6.0 Lpf) ADA Universal Floor Mount Rear Outlet Closet
6.	2102449	ST-2449	Top Spud 1.1 to 1.6 gpf (4.2 to 6.0 Lpf) Universal Floor Mount TAS Closet (not shown)
7.	2102309	ST-2309	Top Spud 1.1 to 1.6 gpf (4.2 to 6.0 Lpf) Universal Junior Toilet
	0319127	ST-27-A	Spud Assembly 1 ½" - All Closets (not shown)





## **Wall Hung & Floor Mount Closet Series**

### TROUBLESHOOTING GUIDE

### 1. Water does not shut off in bowl.

A. Malfunctioning flushometer. Contact Sloan Technical Support at 1-888-SLOAN-14 (1-888-756-2614).

B. Supply pressure too low. Minimum flowing pressure must be 25 PSI. Adjust supply pressure.

### 2. Water is leaking from toilet.

A. Toilet is not properly mounted. Tighten toilet mount nuts.

B. Toilet is not properly mounted. Replace gasket seal.

### 3. Toilet emits odor.

A. Plugged vent line. Remove or clear obstruction in vent line.

### 4. Poor or sluggish flush.

- A. Supply pressure too low. Water supply must be able to provide 18 gpm at 25 psi.
- B. Partially clogged trapway and/or drain pipe and/or vent. Remove or clear obstruction in vent line.

### IMPORTANT INFORMATION

- 1. Do not use harsh or caustic chemicals such as drain opening types in this system. These products will damage the vitreous finish.
- Do not permit foreign objects (i.e., paper towels, paper cups, sanitary napkins, etc.) to be flushed through the toilet.
- The toilet must be regularly cleaned. See CARE AND CLEANING for details.

### **CARE AND CLEANING**

Sloan's toilets should be cleaned regularly for maximum sanitary and operational performance. As with any plumbing product consistency is important to achieve efficiency and general cleanliness. Before you begin to clean a toilet, gather all the needed materials including personal protection equipment, such as gloves and eyewear.

### What You'll Need:

Goggles/safety glasses
Toilet Brush
Gloves
Cleanser for inside the bowl
Cleanser for outside the bowl
Paper towels or cloth

### **Inside Toilet Bowl:**

Add your choice of powder, liquid or gel cleanser to the bowl\*. Try to apply the cleaner as close to the toilet rim as possible to prevent diluted cleanser. Begin cleaning the bowl from the top down. Always begin scrubbing under the rim first. Look under the rim to get all the stains and grime scrubbed away. Next scrub the bowl. Finally scrub the drain at the bottom of the bowl. Flush the toilet.

### **Outside Toilet:**

Using a disinfectant/detergent cleaner, mixed either in a spray bottle or in a bucket (according to label instructions), spray or wipe down all the hard surfaces outside of the bowl paying close attention to high touch areas like the toilet seat and flushometer. NOTE: DO NOT use abrasive or chemical cleaners (including chlorine) to clean flushometers that may dull the luster and attack the chrome or special decorative finishes. Use ONLY mild soap and water, then wipe dry with a clean towel or cloth. If cleaning the fixture with an abrasive or chemical cleaner protect the flushometer from any splattering of cleaner. Acids and cleaning fluids will discolor or remove the finish. The toilet seat should never be neglected. It is the part of the toilet that comes into actual contact with people, and it needs to be cleaned thoroughly. Raise the seat. Spray the seat, inside lid (if applicable) and the rim of the toilet with cleanser. Wipe down the lid, seat and hinges at the back of the toilet seat.

### Wipe Up Spills:

Wipe up any spills that may have splashed or occurred during cleaning.

### Service Tip:

Checking for water leaks around toilet fixtures can be difficult to locate the source. Place paper towels around suspected area. It is best to start at the top of the fixture since gravity will cause the water leak to run downward.

When assistance is required, please contact Sloan Technical Support at: 1-888-SLOAN-14 (1-888-756-2614).

\*Consult your local janitorial supply to advise best cleansers to use for local water types. Always use cleaners according to their instructions.



# **Pressure-Assisted Toilets**







WETS-8029 Series ADA

Water Closet Model	Bowl Code	Tank Code	Rim	GPF
WETS-8009.8016 WETS-8009.8010 WETS-8009.8013	01,00000	2108016 2108010 2108013	LH Chandard	1.0 gpf/3.8 Lpf 1.28 gpf/4.8 Lpf 1.6 gpf/6.0 Lpf
WETS-8009.8116 WETS-8009.8110 WETS-8009.8113	2108009	2108116 2108110 2108113	Standard RH	1.0 gpf/3.8 Lpf 1.28 gpf/4.8 Lpf 1.6 gpf/6.0 Lpf
WETS-8029.8016 WETS-8029.8010 WETS-8029.8013		2108016 2108010 2108013	<b>)</b> LH	1.0 gpf/3.8 Lpf 1.28 gpf/4.8 Lpf 1.6 gpf/6.0 Lpf
WETS-8029.8116 WETS-8029.8110 WETS-8029.8113	2108029	2108116 2108110 2108113	ADA RH	1.0 gpf/3.8 Lpf 1.28 gpf/4.8 Lpf 1.6 gpf/6.0 Lpf



### **Pressure-Assisted Toilets**

### TROUBLESHOOTING GUIDE

#### 1. Poor Flush.

- A. Check the overall height of the lever in comparison to the frame, and adjust if required.
- B. Make sure water supply valve is fully open.
- C. Flush the supply line to clear any debris and clean inlet screen.
- D. Check bowl (main jet, rim holes and trapway), drain line, and vent for blockage.
- E. Check water pressure supply, operating range is 20-80 PSI (503 Series), 25-80 PSI (504 Series).

### 2. Pressure vessel takes a long time to fill.

- A. Make sure water supply valve is fully open.
- B. Flush the supply line to clear any debris and clean inlet screen.
- C. Check water pressure supply, operating range is 20-80 PSI (503 Series), 25-80 PSI (504 Series).

### 3. Noisy pressure vessel water refill.

- A. Flush the supply line to clear any debris and clean inlet screen.
- B. Flush the toilet and hold the handle down for 30 to 40 seconds to flush the system.

### 4. Water continues to flow through the vessel and will not refill.

- A. Check the overall height of the lever in comparison to the frame, the cable connection to the frame and lever, and adjust if required.
- B. Make sure water supply valve is fully open.
- C. Flush the supply line to clear any debris and clean inlet screen.
- D. Check cartridge and adjust if required.

### 5. Handle does not activate flush.

- A. Check the cable cassette connection to handle the cable connection to the frame and lever, and adjust if required.
- B. Make sure water supply valve is fully open.
- C. Flush the supply line to clear any debris and clean inlet screen.

### 6. If the water rises in bowl during the flush and stays there, or drains slowly.

A. Check bowl (main jet, rim holes and trapway), drain line, and vent for blockage.

#### 7. Leaking tanks.

- A. Check the tank-to-bowl gasket to ensure it is aligned properly and tighten the tank bolts.
- B. Check tank for cracks. If cracked the tank must be replaced.
- C. Check tank bolts. Rubber washers may be corroded or bolts may be loose. Replace or tighten as necessary.

NOTE: be careful not to overtighten nuts on tank as this may result in cracking the tank.

NOTE: It is normal to have some residual water (less than 1") inside the tank. The vessel is equipped with a drain valve to drain off excess water.

### Cleaning & Maintenance

Clean water closet at least once per week with a cleaner safe for vitreous china. Spray and wipe clean using soft cloth.

Soft abrasive cleaners may be used to remove stains If you live in a hard water area, you should make certain that the holes under the rim are kept clean and free of mineral build up for proper bowl performance. Use a long-handled brush to clean the rim holes

Make sure to periodically clean the in-line filter located in the water inlet of the water supply valve.

**CAUTION:** Do not use any in-tank cleaners or deodorizers. Products containing chlorine (calcium hypochlorite) can seriously damage the Flushmate as well as the fittings in your tank. This damage can cause leakage and property damage. For more complete up-to date information please visit us at www.sloan.com.

If further assistance is required, If you should still have trouble contact Sloan Technical Support at: 1-888- SLOAN-14 (1-888-756-2614)



# **Washdown Urinal Series**



	STAN	IDARD UR	INAL SERIES	
	Item			
	No.	Code No.	Part No.	Description
B	1.	1101000	SU-1000-A	HEU Top Spud 0.125 gpf (0.5 Lpf) Standard Urinal
Discontinu	ied <	1101002	SU-1002-A	HEU Top Spud 0.25 gpf (1.0 Lpf) Standard Urinal
		1101005	SU-1005-A	HEU Top Spud 0.5 gpf (1.9 Lpf) Standard Urinal
		1101006	SU-1006-A	Top Spud 1.0 gpf (3.8 Lpf) Standard Urinal
		1101009	SU-1009	HEU Top Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf) Universal Standard Urinal
	2.	1101010	SU-1010-A	HEU Rear Spud 0.125 gpf (0.5 Lpf) Standard Urinal
		1101012	SU-1012-A	HEU Rear Spud 0.25 gpf (1.0 Lpf) Standard Urinal
		1101015	SU-1015-A	HEU Rear Spud 0.5 gpf (1.9 Lpf) Standard Urinal
		1101016	SU-1016-A	Rear Spud 1.0 gpf (3.8 Lpf) Standard Urinal
		1101019	SU-1019	HEU Rear Spud 1.0 gpf (3.8 Lpf) Standard Urinal





# **Retrofit Urinal Series**

F	RETR	OFIT URIN	IAL SERIES	
-	tem lo.	Code No.	Part No.	Description
-	3.	1101200	SU-1200-A	HEU Top Spud 0.125 gpf (0.5 Lpf) Retrofit Urinal
Discontinue	ed 🗸	1101202	SU-1202-A	HEU Top Spud 0.25 gpf (1.0 Lpf) Retrofit Urinal
		1101205	SU-1205-A	HEU Top Spud 0.5 gpf (1.9 Lpf) Retrofit Urinal
		1101209	SU-1209	HEU Top Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf)
				Universal Retrofit Urinal
	4.	1101210	SU-1210-A	HEU Rear Spud 0.125 gpf (0.5 Lpf) Retrofit Urina
Discontinue	d₹	1101212	SU-1212-A	HEU Rear Spud 0.25 gpf (1.0 Lpf) Retrofit Urinal
		1101215	SU-1215-A	HEU Rear Spud 0.5 gpf (1.9 Lpf) Retrofit Urinal
		1101219	SU-1219	HEU Rear Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf)
				Universal Retrofit Urinal









## **Small Urinal Series**

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No.	Code No.	Part No.	Description
5.	1107009	SU-7009	HEU Top Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf) Universal Small Urinal
	1107006	SU-7006	Top Spud 1.0 gpf (3.8 Lpf) Small Urinal
6.	1107019	SU-7019	HEU Rear Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf) Universal Small Urinal
	1107016	SU-7016	Rear Spud 1.0 (3.8 Lpf) Small Urinal
7.	1107409	SU-7409	Top Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf)Universal Small Urinal
8.	1107419	SU-7419	HEU Rear Spud 0.125 to 0.5 gpf (0.5 to 1.9 Lpf) Universal Small Urinal
ACCE	SSORIES		
	0319147	SU-47-A	Spud Assembly 34" - All Urinals (Not Shown)