COLUMBIA PRODUCTS SANI-LAV

Operating Manual for Hands-Free Floor Mounted Sinks AC Models U1818A and U1818A-0.5
Battery Models U1818B and U1818B-0.5





Columbia does not recommend use with harsh chemicals. NSF/ANSI Standard 2 - Food Equipment and NSF/ANSI 372 low-lead.

Parts List

- ☐ (1) Floor mount sink
- □ (1) Leg assembly set
- ☐ (4) Washers and nuts for connection sink to leg assembly set
- (1) AC or Battery powered sensor faucet assembly
- ☐ (1) Mixing check valve
- ☐ (1) Strainer assembly with basket

Tools Required

- □ Tape Measure
- ☐ Adjustable Wrench
- ☐ Drill Motor and Drill Bits
- ☐ Pipe Wrench
- □ Level
- □ Safety Glasses
- ☐ Screw Drivers: 1 Phillips & 1 Standard
- □ Pencil
- ☐ Socket Wrench

Installation Instructions

Step 1

- 1. Attach upper and lower leg support brackets to legs with hardware (provided).
- 2. Place wash station sink on leg assembly and secure with hardware (provided).
- 3. Establish sink location.
- 4. Mark the floor where the four holes are at the base as shown in illustration A.
- 5. Drill holes as required for mounting hardware. (Hardware not included).

Step 2

- 1. Install strainer assembly.
- 2. Install faucets to the sink following the instructions provided with sensor unit.
- 3. Attach supply tube with elbow to back of faucet.
- 4. Install mixing check valve and compression fitting to control box of each sensor faucet.

Step 3

- 1. Secure wash station to floor.
- 2. Connect waste line to strainer assembly (s).
- 3. Mount sensor control boxes at desired location on wall.
- 4. Connect power line from sensor to control box.
- 5. Attach supply tube from faucet to control box.
- 6. Connect hot and cold water from the source to mixing check valve (s).
- 7. Remove aerator from the spout assemblies and flush water system. (see step 7 sensor installation instructions)
- 8. Check connections for leaks.
- 9. Replace aerator onto the spout (s).

Step 4

- 1. Seal gap between bowl and leg assembly as shown in illustration B.
- 2. We recommend sealing top of backsplash to wall if applicable as shown in illustration C.



Illustration A



Illustration B



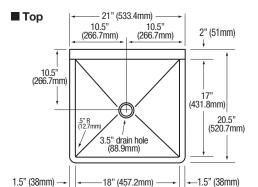
Illustration C

Notice for California Consumers

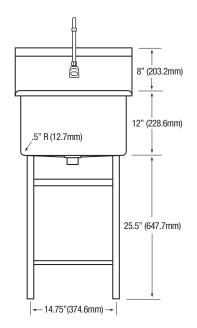
WARNING: This product can expose you to chemicals including Chromium (hexavalent compounds), Lead, and Phthalates (DEHP) which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

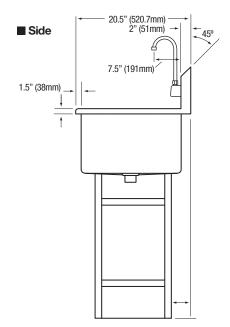
NOTE: Lead content originates from Brass components in valves and faucets and is certified under NSF/ANSI 372 as containing less than 0.25% lead in wetted surfaces.

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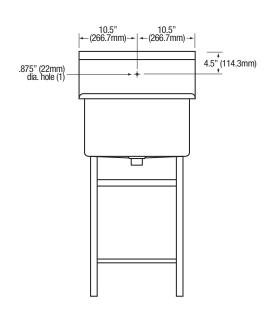


■ Front





■ Hole Configurations



■ Floor Mounting Detail

