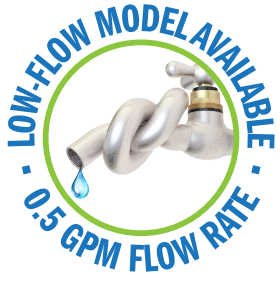
COLUMBIA PRODUCTS
SANI-LAV®

Operating Manual for Six-Person Floor Mounted Wash Stations
Models 512FFL and 512FFL-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 wash station
- ☐ (1) Leg assembly set
- ☐ (8) Washers and nuts for connection sink to leg assembly set
- ☐ (6) 8” on center faucet
- ☐ (6) Faucet mounting kit
- ☐ (3) 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. Assemble legs for the 54 and 56 series. For series 58, 510 and 512 the legs are pre-assembled.
2. Place wash station sink on the leg assembly. Secure legs to bowl with hardware provided.
3. Place Wash Station Sink at the desired location.
4. Mark the floor where the mounting holes are at the base of the legs. See illustration A.
5. Drill holes as required for mounting hardware. Hardware Not Included.

Step 2

1. Install Faucet to the sink using faucet mounting kit provided.
2. Install Strainer assembly to the drain hole.
3. Connect hot and cold water supply lines (not included) to the back of faucets.

Step 3

1. Position wash station sinks to pre-drilled holes and secure sink to the floor.
2. Connect waste line or drain pipe to the strainer assembly. Not included.
3. Connect water supply lines (Hot and Cold) to the water source. Not included.
4. Remove aerator from the spout and flush the water system.
5. Replace aerator to the spout.
6. Check for leaks and tighten connections if necessary.

Step 4

1. Seal gap between bowl and leg assembly as shown in illustration B.
2. When mounting against wall, it is recommended sealing the top of the backsplash to wall as shown on illustration C.

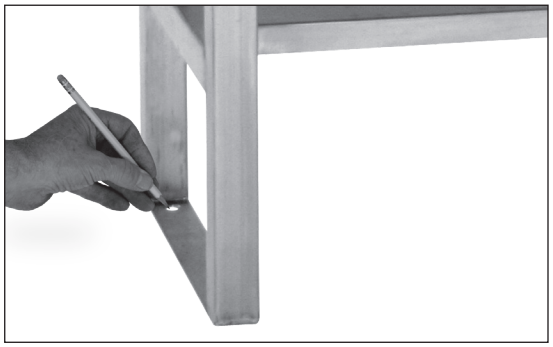


Illustration A

Illustration B

Illustration C

Trouble Shooting Guide

Problem	Possible Cause	To Diagnose	Remedy
Water drips from the spout or from under the lever.	1. Seat washer is worn 2. Seat is worn 3. O-rings are worn	Shut cold water source off. See if water still leaks from the spout. If leaks continues repair hot side if not repair cold side.	Recommend installing hot or cold faucet repair kit.

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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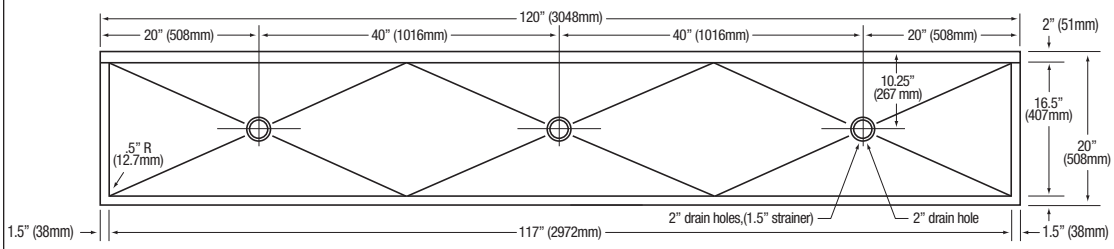
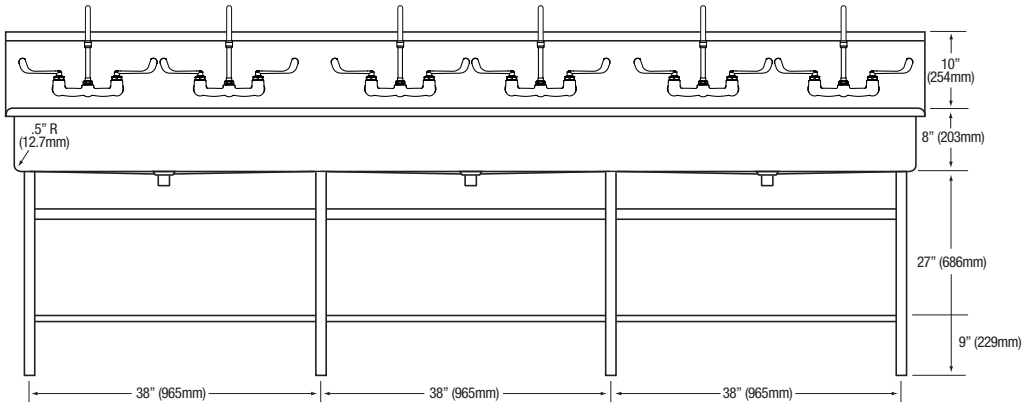
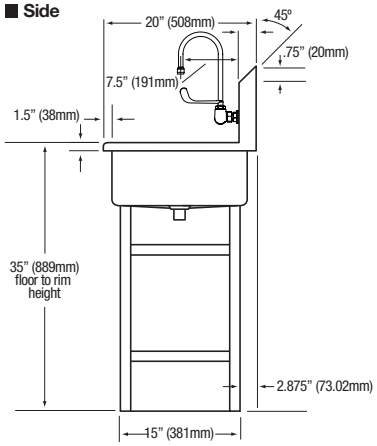
Top



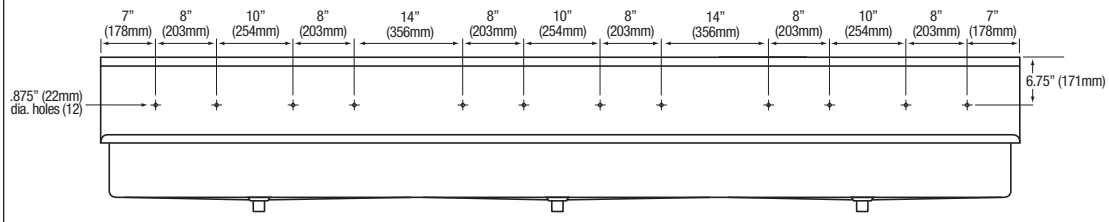
Front



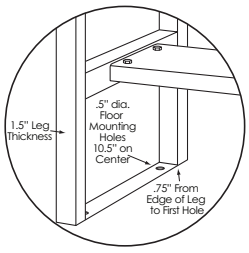
Side



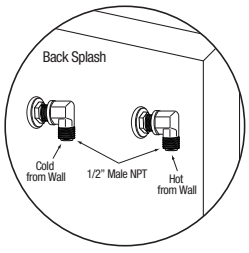
Hole Configurations



Floor Mounting Detail



Supply Line Detail



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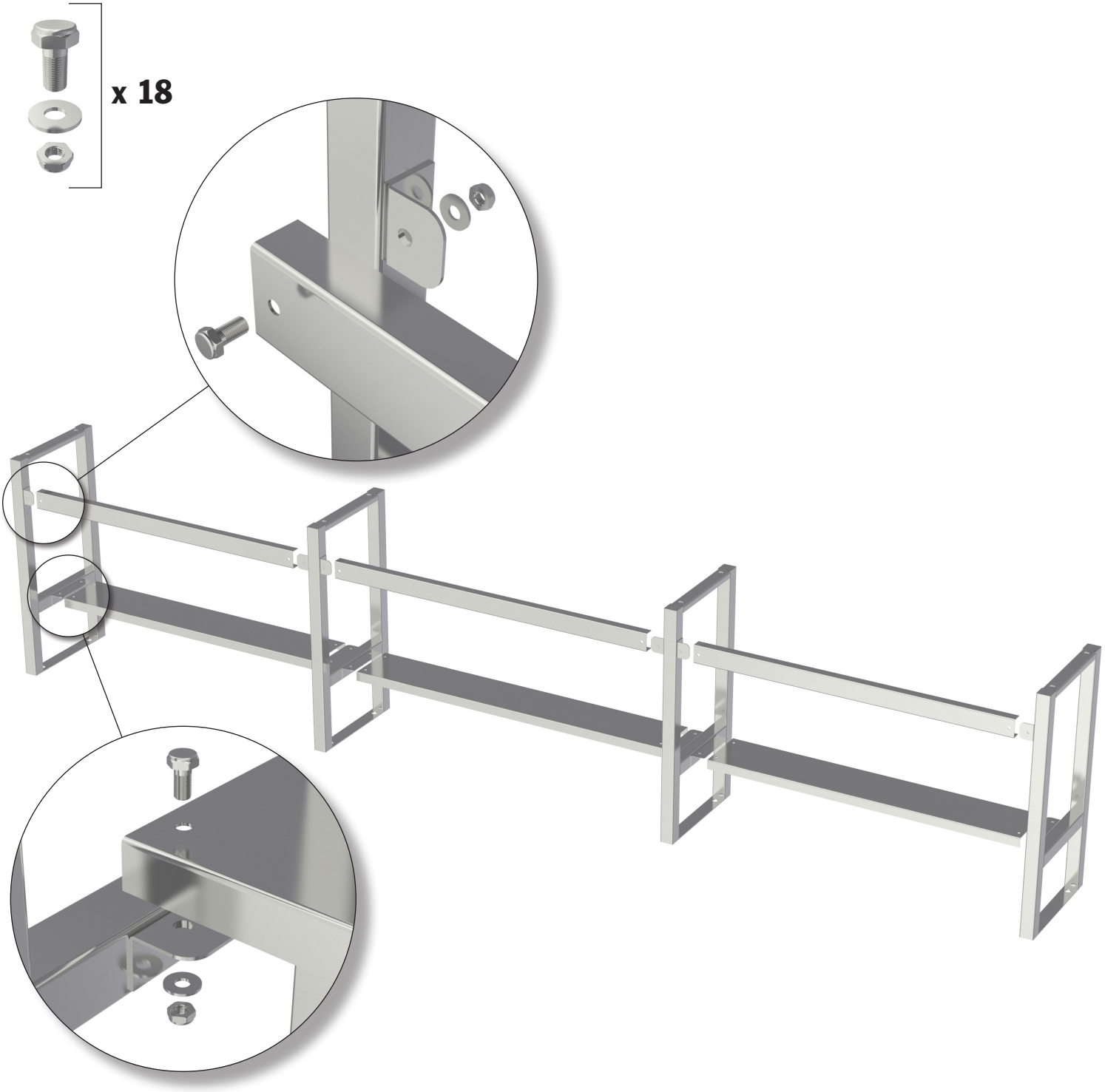
Leg Assembly



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