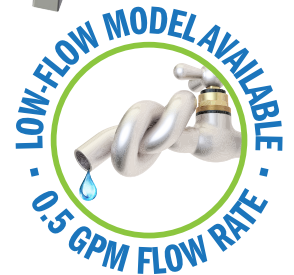
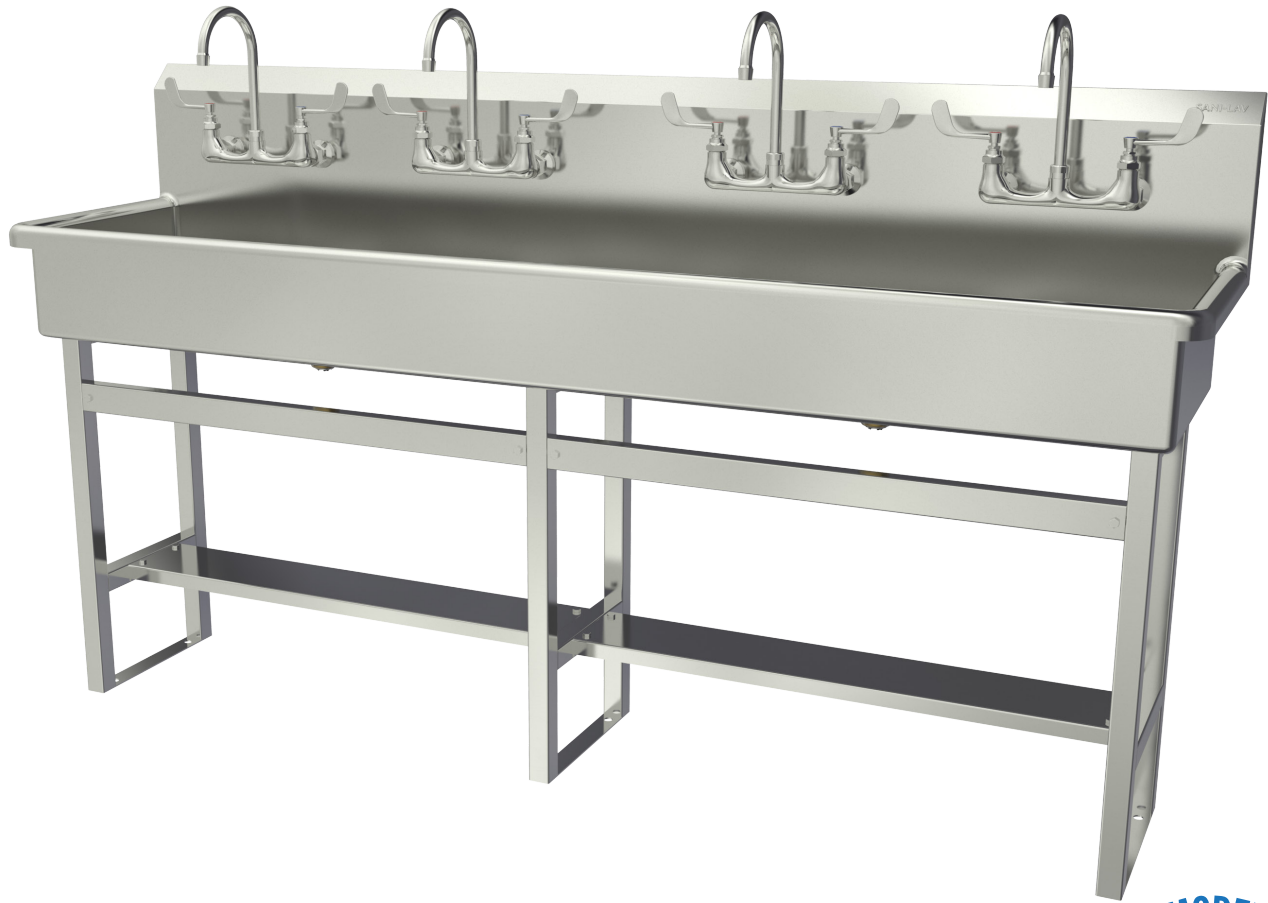


# SANI-LAV<sup>®</sup> COLUMBIA PRODUCTS

## Operating Manual for 4-Person Floor Mount Stainless Steel Wash Station Models 58FFL and 58FFL-0.5



Columbia does not recommend use with harsh chemicals.

### Product Compliance

NSF/ANSI 2 Food Equipment, NSF/ANSI 61, Section 9, ASME A112.18.1/CSA B125.1



Parts List

- ☐ (1) Floor mount wash station
- ☐ (1) Leg assembly set
- ☐ (12) Nuts, bolts and washers for leg assembly
- ☐ (6) Washers and nuts for connection sink to leg assembly set
- ☐ (4) 8" on center faucet
- ☐ (4) Faucet mounting kit
- ☐ (2) Strainer assembly with basket

Tools Required

- ☐ Tape measure
- ☐ Adjustable wrench
- ☐ Drill motor and drill bits
- ☐ Pipe wrench
- ☐ Level
- ☐ Safety glasses
- ☐ Screw drivers: phillips and 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. We recommend using pipe thread sealant instead of Teflon tape.
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

Go to [columbiasinks.com](http://columbiasinks.com) for more information on replacement parts and installation videos.

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](http://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.

Technical drawing of a rectangular plate with the following dimensions and features:

- Overall width: 80" (1524mm)
- Overall height: 20" (508mm)
- Top flange thickness: 10.25" (267mm)
- Bottom flange thickness: 1.5" (38mm)
- Internal width (between vertical centerlines): 77" (1956mm)
- Internal height (between horizontal centerlines): 16.5" (407mm)
- Horizontal distance from left edge to first vertical centerline: 20" (508mm)
- Horizontal distance from second vertical centerline to right edge: 20" (508mm)
- Vertical distance from top edge to horizontal centerline: 2" (51mm)
- Vertical distance from bottom edge to horizontal centerline: 2" (51mm)
- Radius of fillet: .5" R (12.7mm)
- Feature: 2" drain hole

Technical drawing of the 4-burner stainless steel cooktop and its support structure. The cooktop is 36.9375 inches wide and 10 inches high. It features four burners with a .5 inch radius. The support structure is 27 inches high and 36.9375 inches wide. The total height of the unit is 37 inches (938.2125mm).

**Side**

20" (508mm)  
2" (51mm)

45°

7.5" (191mm)

1.5" (38mm)

35" (889mm)  
floor to rim  
height

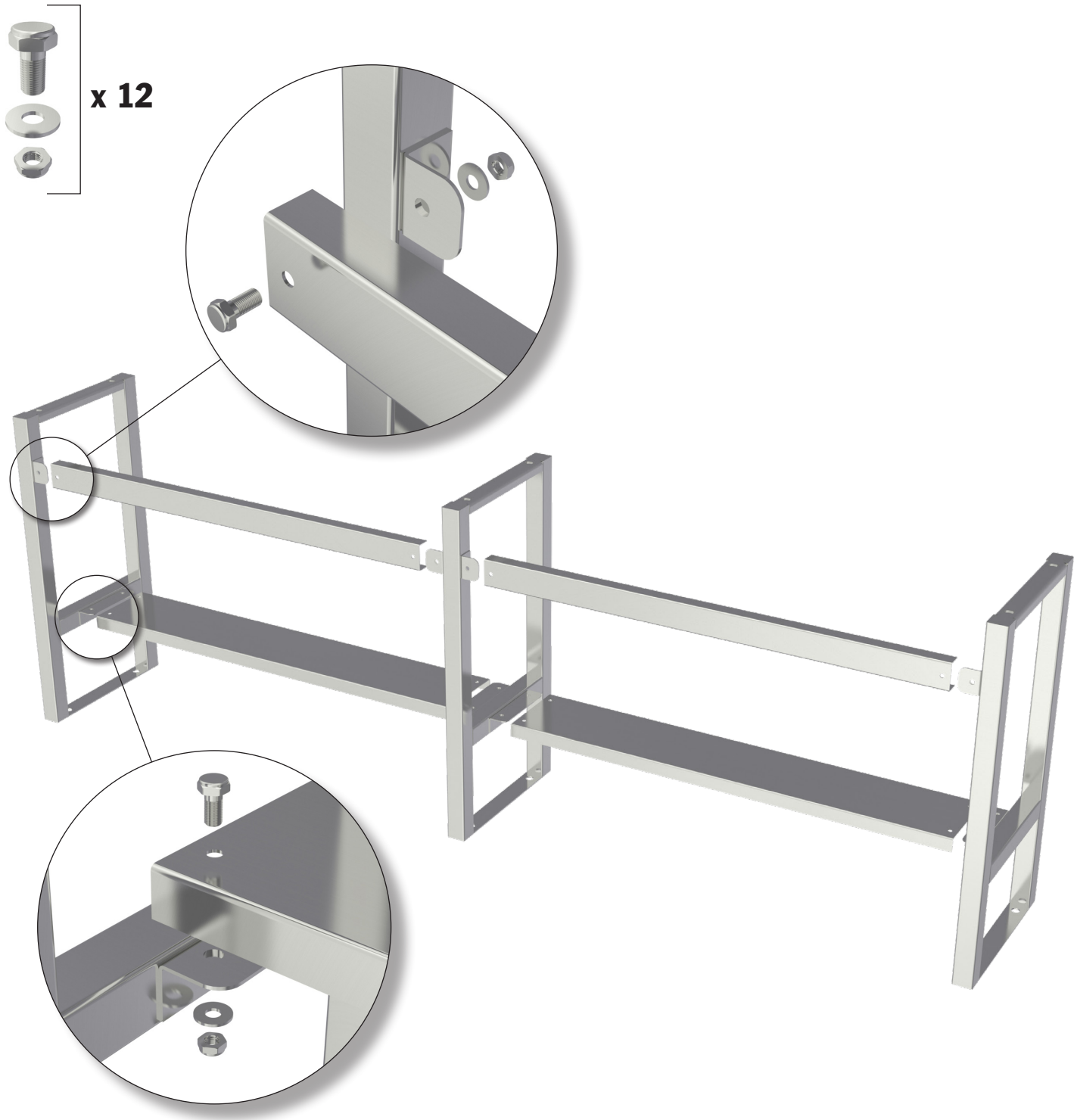
9" (228.6mm)

2.875" (73.02mm)

mounting holes  
9" (228.6mm)  
on center

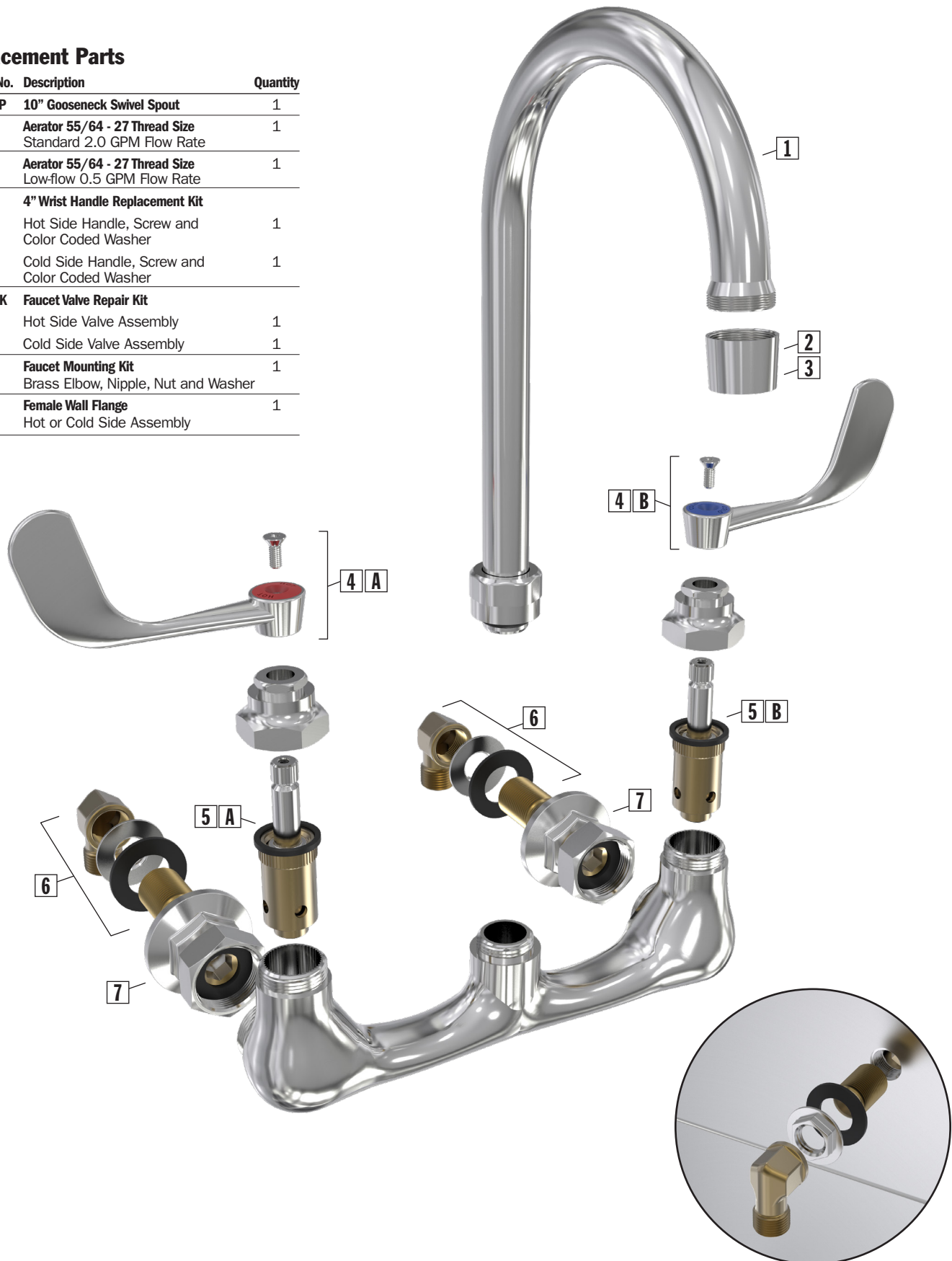
Diagram illustrating the leg mounting holes for the chair. The diagram shows a cross-section of the leg and seat assembly. The leg thickness is labeled as 1.5" Leg Thickness. The mounting holes are labeled as .5" dia. Floor Mounting Holes 9" on Center. The distance from the edge of the leg to the first hole is labeled as 7.5" From Edge of Leg to First Hole.

Leg Assembly



## Replacement Parts

Part No.	Description	Quantity
<b>1 204SP</b>	<b>10" Gooseneck Swivel Spout</b>	1
<b>2 1002</b>	<b>Aerator 55/64 - 27 Thread Size</b> Standard 2.0 GPM Flow Rate	1
<b>3 1003</b>	<b>Aerator 55/64 - 27 Thread Size</b> Low-flow 0.5 GPM Flow Rate	1
<b>4 211C</b>	<b>4" Wrist Handle Replacement Kit</b>	
<b>A</b>	Hot Side Handle, Screw and Color Coded Washer	1
<b>B</b>	Cold Side Handle, Screw and Color Coded Washer	1
<b>5 204RK</b>	<b>Faucet Valve Repair Kit</b>	
<b>A</b>	Hot Side Valve Assembly	1
<b>B</b>	Cold Side Valve Assembly	1
<b>6 1009</b>	<b>Faucet Mounting Kit</b> Brass Elbow, Nipple, Nut and Washer	1
<b>7 24FL</b>	<b>Female Wall Flange</b> Hot or Cold Side Assembly	1





## Care and Maintenance

Regular cleaning will preserve the appearance and integrity of the surface. Stainless steel can easily be cleaned and kept stain-free using various methods.

### Recommendations:

- Clean with an abrasive cleaner like, Bon-Ami or Zud weekly or bi-weekly. Always scrub in the direction of the grain or polish lines. Another option is to use Baking soda. Make sure to rinse well and dry. Illustration A
- Most soaps and detergents contain chlorides, we recommend rinsing the stainless-steel sink with hot water after use, to prevent corrosion. Illustration B
- Regularly dry your sink to prevent water and surface rust marks. Illustration C
- Do not leave salt in the sink or near a saltwater environment.
- Use a quality stainless steel cleaner and follow cleaner instructions. Wipe along the grain (NOT against). Illustration D

### Things to Avoid:

- Avoid harsh abrasive cleaners and corrosive chemicals.
- Avoid abrasive scouring pads, carbon steel brushes and steel wool for cleaning as iron particles left behind can lead to rust.
- Avoid the use of oily rags or greasy cloths when wiping the surface. To avoid water spots, wipe dry after use.

### Additional Tips:

- Regularly drying your sink works wonders to prevent water and surface rust marks.
- Wear rubber gloves when working with cleaners to protect your hands.
- Never mix cleaners. Some products react to create dangerous gases.
- There are thousands of blended or compound cleaners on the market. Users are advised to contact suppliers of solvents for information on their applications on stainless steel.
- DO NOT USE SOLVENTS in closed spaces or while smoking.
- Note: Columbia does not recommend use with harsh chemicals.



Illustration A



Illustration B



Illustration C

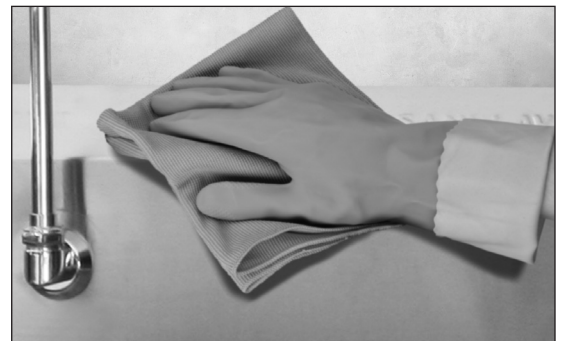


Illustration D