Heavy-Duty Service Fittings

Faucets in janitorial and maintenance sink locations are subjected to more abuse than any other faucet in your facility. Their exposure to chemicals and other contaminants can also create a significant backflow hazard to the potable water in your building.

Choosing the right faucets for service sink locations is extremely important – there isn’t a better choice than Chicago Faucets. Our service sink faucets are engineered for high-use, high-abuse commercial applications and feature:

- Heavy-duty, solid cast brass construction for unsurpassed durability
- A choice of atmospheric and continuous pressure spill resistant vacuum breaker spouts to cover all service sink applications
- Vacuum breakers integrated into the spout to help reduce backflow risk
- Top-mounted wall bracket that provides extra stability and doesn’t interfere with filling floor-standing buckets
- Renewable Quaturn™ operating cartridges for dependable operation and easy maintenance
- Integrated pail hook and hose threaded outlet for added convenience

Service sink areas provide essential services to buildings each and every day. Chicago Faucets offers products that are up for the challenge with built-in safety features and comprehensive code compliance to help protect your potable water supply.
Choose The Right Faucet For Your Service Sink

Protecting your potable water supply against contamination is too important to be left to inferior or inadequate plumbing equipment. Something as simple as a hose attached to a faucet and submerged in a bucket full of detergent can put your building’s entire water system at risk. Choosing the right faucet for your service sink reduces the risk of contamination resulting from backflow.

Determine if the faucet will be installed on a non-pressurized or a continuous pressure line.

An example of a non-pressurized line is a hose attached to the end of a service sink faucet. It is a line without shut-offs downstream. The outlet of the faucet is never connected to another device or system that can produce back pressure.

A continuous pressure line is where pressure is continuously applied to a backflow preventer for extended periods of time – from a hot water space-heating boiler, an automatic dilution dispensing system, or a system that incorporates a shut-off downstream.

Vacuum Breaker Spouts Help Reduce The Risk Of Backflow

Atmospheric Vacuum Breaker Spout

Our atmospheric vacuum breaker spout is designed for use on non-pressurized systems. When installed properly, it can provide excellent protection against backflow.

The spout incorporates a vacuum breaker that is closed by the ambient air pressure when the water flow is off. It helps prevent backflow from a non-pressurized source – like a hose submerged in a bucket of contaminated water.

Spill Resistant Vacuum Breaker Spout

Our spill resistant vacuum breaker spout is designed for use on continuous pressure lines and is recommended for any application with system connections or shut-offs downstream.

The spout incorporates a vacuum breaker with a spring-loaded poppet that helps prevent contaminated water from entering the water supply. The vacuum breaker must be installed vertically. Pressure must not exceed 150 psi.

When You Need Your Faucets Fast

Products designated CFNow™ ship within 3 days and are available for shipment within 24 hours of your order.

We’ve Been Right Here Since 1901

Our facilities in the heart of the United States, allow us to make America’s #1 brand of commercial faucets.

www.chicagofaucets.com
Models 305-VBCP and 305-VBRCF

- Atmospheric vacuum breaker spout
- Adjustable 7-5/8” – 8-3/8” Centers
- Available in rough or polished chrome plated finishes
- Quaturn™ quarter-turn renewable compression cartridges
- Not intended for continuous pressure systems

Models 305-VBRCP and 305-VBRRCF

With integral service stops

- Atmospheric vacuum breaker spout
- Adjustable 7-5/8” – 8-3/8” centers
- Available in rough or polished chrome plated finishes
- Quaturn™ quarter-turn renewable compression cartridges
- Not intended for continuous pressure systems

Model 445-VBRRCF

With integral service stops

- Atmospheric vacuum breaker spout
- Adjustable 3” – 8-3/8” Centers
- Available in rough chrome plated finish
- Quaturn™ compression operating cartridges
- 2-1/2” offset adjustable supply arms
- Not intended for continuous pressure systems

Model 445-PVBCP

Spill resistant vacuum breaker spout, integral service stops and check valves

- Adjustable 3” – 8-3/8” centers
- Riser pipe brace
- Available in polished chrome plated finish
- Quaturn™ compression operating cartridges
- 2-1/2” offset adjustable supply arms
- Intended for continuous pressure systems
### Model 540-LD897SCP
- Atmospheric vacuum breaker spout
- Adjustable 7-1/4” – 8-3/4” Centers
- Quaturn™ quarter-turn renewable compression cartridges
- Not intended for continuous pressure systems

### Model 814-VBCP
With integral service stops
- Atmospheric vacuum breaker spout
- Adjustable 3” – 13” centers
- Available in rough or polished chrome plated finishes
- Quaturn™ quarter-turn renewable compression cartridges
- Not intended for continuous pressure systems

### Models 835-CP and 835-RCF
- Atmospheric vacuum breaker spout
- Exposed with supplies from above
- 6” centers
- Available in rough or polished chrome plated finishes
- Quaturn™ compression operating cartridges
- Not intended for continuous pressure systems

### Model 886-CP
- Atmospheric vacuum breaker spout
- Adjustable 3” – 8-3/8” centers
- Available in rough chrome plated finish
- Quaturn™ compression operating cartridges
- 2-1/2” offset adjustable supply arms
- Not intended for continuous pressure systems
Models 897-CP and 897-RCF

With integral service stops
• Atmospheric vacuum breaker spout
• Adjustable 7-5/8” – 8-3/8” Centers
• Available in rough or polished chrome plated finishes
• Quaturn™ quarter-turn renewable compression cartridges
• Not intended for continuous pressure systems

Models 897-CCP and 897-CRCF

With integral service stops and check valves
• Atmospheric vacuum breaker spout
• Adjustable 7-5/8” – 8-3/8” Centers
• Available in rough or polished chrome plated finishes
• Quaturn™ quarter-turn renewable compression cartridges
• Inlet supply arms with check valves
• Not intended for continuous pressure systems

Model 911-ISCP

With integral service stops
• Elevated atmospheric vacuum breaker
• 8” centers
• Slow compression operating cartridges
• Tear drop wall escutcheons
• Not intended for continuous pressure systems

Models 952-CP and 998-RCF

Inside sill fitting
• Atmospheric vacuum breaker spout
• 3/4” NPT female thread inlet
• Available in rough or polished chrome plated finishes
• Slow compression cartridge
• 2-1/4” tee handle, tapered square broach
• Not intended for continuous pressure systems
# Faucet Comparison Guide

Use this comparison chart to help in your selection of the best Chicago Faucets janitorial service faucet for your project.

## Product Feature

<table>
<thead>
<tr>
<th>Feature</th>
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<th>445-VBRRCF</th>
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We are a member of the U.S. Green Building Council and support the Leadership in Energy and Environmental Design (LEED) Green Building Rating System™, to measure the efficiency and sustainability of buildings in the U.S. and Canada. If you are trying to achieve LEED Certification for your building, our low-flow outlets, metering cartridges, and sensor-operated faucets can contribute points in these areas: Water Efficiency Credit 2: Innovative Wastewater Technologies and Water Efficiency Credit 3: Water Use Reduction.

We are proud to be a partner with WaterSense®, sponsored by the EPA and designed to protect the future of our nation’s water supply by promoting efficiency and enhancing the market for water efficient products, programs, and practices.

We are a charter sponsor of the Alliance for Water Efficiency, a non-profit organization that is dedicated to the efficient and sustainable use of water. It brings together a diverse range of stakeholders to advocate water efficiency and conservation.

Chicago Faucets, a member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports, and sports facilities. Whatever your requirements may be, Chicago Faucets offers standard and made-to-order products that are designed to meet any commercial application.