



E-Tronic® 80  
Touch-Free Faucet

2020  
**Commercial  
Catalog**

## New Products



### Alpina™

Touch-free deck faucets

Elegant design and solid brass construction makes Alpina™ ideal for any public building.  
Pages 24-25



### E-Tronic® 80

Touch-free lavatory faucets

E-Tronic® 80 offers a contemporary design option for commercial restrooms. With above-deck electronics and models with integrated scald protection, it eliminates clutter below the deck to enhance the overall design.  
Pages 10-11



### 434 Series

High arc faucet with pull-down spray

The 434 delivers commercial durability with sleek, contemporary styling. It is a great, new option for high traffic commercial applications like teacher lounges, office building break rooms, physician offices and more.  
Page 26



### Ligature Resistant Products

Touch-free ligature resistant faucets

The ELR combines the added safety of ligature resistance and touch-free operation with the durability of a heavy-duty, one-piece cast brass body.  
Page 22



### 404/405 Series

Concealed deck faucets

The 404 and 405 Series provide a new level of interchangeability, style and strength. One-piece cast brass spout with shank and the one-piece cast brass underbody are backed by a lifetime warranty.  
Page 29



### Shower Valves

Exciting new designs and features for our shower system category

A new thermostatic/pressure balance valve with optional automatic valve drain to eliminate stagnant water in the valve, a new ligature resistant handle, and new trim designs.  
Pages 54-63

# ANY SINK. ANY BUILDING. ANYWHERE.

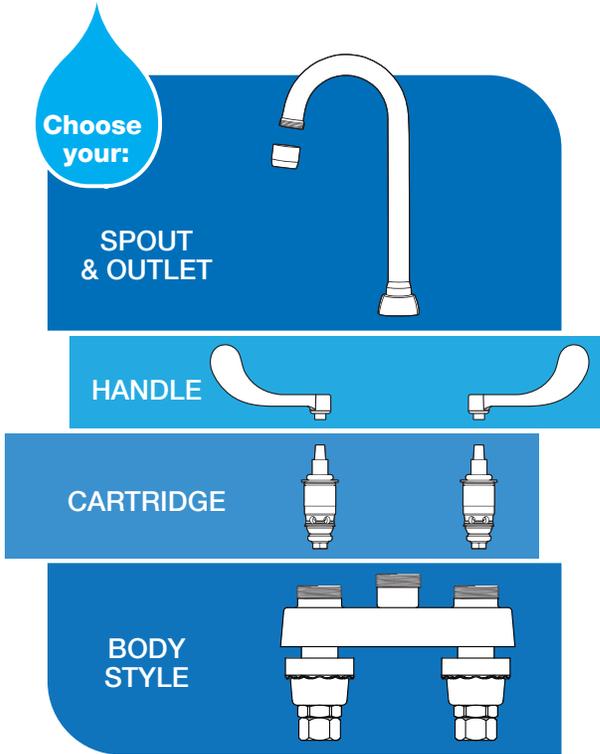


**If we don't make it, good luck finding it.**

Chicago Faucets has been delivering the widest selection of products to the Healthcare, Education, Food Service, Laboratory, and Commercial markets for over 115 years. If you can't find the right faucet in our catalog or website, with Chicago Faucets you can design your own.

**Build a faucet for any application.**

Chicago Faucets components are interchangeable, so you can mix and match to create a faucet to meet your exact needs.



Visit the **Resources** tab on our website for our faucet configurator or go to: [chicagofaucets.com/resources/tools/faucet-configurator](http://chicagofaucets.com/resources/tools/faucet-configurator)

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# Products For Hygiene and Infection Control



According to the Centers for Disease Control and Prevention, an estimated **687,000 people contracted a healthcare-associated infection (HAI)** in U.S. acute care hospitals in 2015. About **72,000** patients died during their hospitalizations.\*

Healthcare facilities are complex with a range of functional and service areas. From the ER to housekeeping, each area has its own unique set of requirements.

You'll find Chicago Faucets in hospitals all across the country. The reason? We provide unique, innovative, and effective solutions for healthcare applications. This frees you to focus on your central mission: providing a safe, clean, comfortable environment for patients and staff.



## Supporting Your Efforts in the Fight Against HAIs

In the fight against Legionella and other waterborne bacteria, you can count on Chicago Faucets to support your efforts in reducing HAIs from water sources and hand contact.

Chicago Faucets Product	HAI Prevention and Treatment Methods		
	Hand Hygiene	Hands Free	Thermal Disinfection
HyTronic® PCA Faucets	■	■	■
ELR Ligature Resistant Faucets	■	■	■
Pedal & Knee Valves	■	■	■
131 Mixing Valve w/ Integrated Thermal Flush			■
1017-CSTABCP Angle Stop			■

\*<https://www.cdc.gov/hai/data/portal/index.html>

## HyTronic® PCA Faucets

Recent studies have raised concern that touch free faucets can elevate waterborne bacteria to a level that is higher than that found with conventional manual faucets.

- HyTronic PCA is the **first and only** touch free faucet line designed to limit microbial contamination to a level statistically similar conventional manual faucets
- Hands-free operation for improved hygiene
- Dual beam design provides quick response time

Extensively tested and monitored for both heterotrophic plate count (HPC) and Legionella bacteria with the University of Pittsburgh and Special Pathogens Laboratory.



See pages 20-21

## Ligature Resistant Products



- Rounded and sloped design minimizes ligature points
- Heavy-duty, one-piece brass body with recessed vandal resistant outlet withstands abuse and tampering
- Available with integral ASSE 1070 compliant thermostatic mixing valve to help prevent scalding
- Secure, compact control box conceals power, solenoid, mixing valve, and supply

See page 22

## Thermostatic Mixing Valve For High Temp Flush

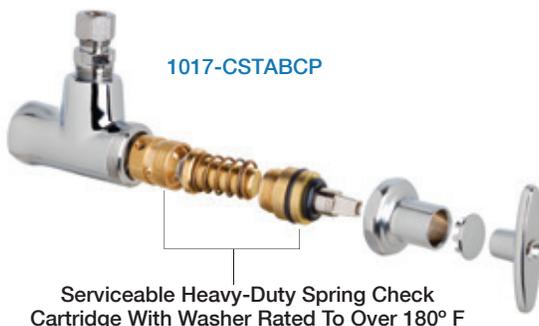


- Built-in flush option allows for easy high temperature hygiene flushing
- Thermostatic element certified to ASSE 1070 standards
- Two-step override procedure with tamper-resistant screw prevents unauthorized personnel from putting valve into thermal disinfection mode
- Self-contained cartridge with internal filter screen for easy maintenance and repair
- Cast brass construction for extra durability

See page 76

## Angle Stop with Integral Check

- Integral spring check valve to help eliminate cross-flow
- Solid brass body and brass spring check cartridge
- Steam rated washer for high temperature performance
- Check cartridge is easy to access and service



See page 51

## Pedal Valves & Remote Spouts

- Hands-free operation
- Ideal for scrub applications
- Allows scrubbing from hand to elbow
- Eliminates the risk of contamination from the faucet surface
- Provides accurate and convenient faucet operation

See page 50



## Automatic Drain Shower Valve

- Reduces stagnant water
- Helps reduce the growth of pathogens in the shower system
- Ideal for healthcare applications
- A separate drain is added to thermostatic/pressure balancing valves for more design options

See pages 58-60



# The Important Role of Water and Faucets in Education



Water and faucets play a critical role in every school – in classrooms, restrooms, locker rooms, dorms, cafeterias, janitorial and other areas on the campus. In recent years, water in schools has become a focus of schools, governments, and communities across the country. Initiatives and areas of focus include:

**Potable water availability** – For K-12 The Healthy, Hunger-Free Kids Act of 2010 requires free potable water where meals are served on K-12 campuses.

**Product cost** – While administrators continue to recognize the urgency to upgrade their aging facilities, expenses in other areas have continued to increase and funding has not kept pace.

**Infection Control** – The number of infection outbreaks in schools continues to grow each year. The spread of infections comes at a growing financial cost to both schools and parents.

**Vandalism** – With reduced funds available, it is essential for every school to look for ways to reduce the expense of property damage as a result of pranks, moments of anger, and other acts of vandalism at every school.

## Supporting Your Efforts at School

With features like vandal resistant components, lead-free brass throughout our product offering, and the development of more affordable faucet options.

Chicago Faucets Product	Education Initiatives and Areas of Focus				
	Water Availability	Cost	Infection Control	Vandalism	Lead Free
EQ Series Faucets		■	■	■	■
3600 Series Faucets		■	■	■	■
Bubblers	■			■	■
Glass Fillers	■	■	■	■	■
Lab Products		■		■	■

## Eliminating the danger of lead exposure from faucets in schools

The EPA estimates that 20% of lead exposure comes from drinking water. In extreme cases, older faucets can contribute up to one-third of the lead in water that has been sitting in the pipes for several hours. Prior to 1996, faucets were allowed to contain up to 8 percent lead. Even after 1996, the 8 percent lead content requirement was allowed, as long as the faucet met new lead-leaching requirements. Today, faucets are required to contain no more than 0.25% lead (measured based on wetted surface area). **Replacing older faucets is one of the easiest steps you can take to reduce exposure to lead in schools.**

### EQ Series



- Simple, compact control box
- Available with Integrated TempShield® Scald Protection
- 3 sleek, modern designs
- Available in two finishes

See pages 12-15

### The MeterMix™ 3600 Series



- Tamper-proof aerators and vandal-resistant handle
- Built-in user temperature control
- MVP cartridge opens with one touch and closes automatically
- Adjustable cycle time and outlet options for water savings
- Long-reach spout with angled outlet keeps water in the sink

See page 27

### Bubblers



- Designed for durability and safety
- Flexible head helps protect against injury by flexing on impact
- Antimicrobial properties inhibit disease-causing organisms
- Vandal-resistant handle and water adjustment
- Anti-rotation pins

See page 27

### Glass Fillers



- Deck- and wall-mount models available
- Solid lead-free brass body
- Heavy-duty metal lever with rubberized coating
- All-brass piston valve with flow volume adjustment

See page 48

### Laboratory Products

We also provide an extensive offering of laboratory products. Like our faucets, the components of our laboratory products are interchangeable. So, you can easily design a product to meet your unique needs.

You also get a single source for all of your faucet needs – from the lab to the restroom, janitorial closet, cafeteria and more.

See our website for more information or contact your local sales representative.



# The Preferred Choice For Commercial Faucets



Every time you tackle a new project, you're faced with a new set of challenges. Every building has its own unique requirements.

In recent years, states have enacted new standards that limit the amount of water that can be used in public and private commercial restrooms. Chicago Faucets has been an industry leader in the development of water conserving products.

You can find Chicago Faucets in commercial facilities across the country. We provide innovative solutions to the challenges you face. This frees you to focus on your central mission: providing a safe, clean, comfortable environment.



## Supporting Your Time Saving and Water Conservation

Effectively estimating labor time for competitive bid projects can be challenging. Chicago Faucets continuously refines our products to reduce installation time during construction. Our faucets and fittings are true commercial-grade and extensively tested. Once they're installed, you can be sure that they'll work reliably and keep on working, preventing lost time and lost profits caused by costly call-backs.

Chicago Faucets Product	Commercial Initiatives and Areas of Focus	
	Time Savings	Water Conservation
Faucets Designed to Support Your Efforts With LEED v4 and WaterSense		■
Faucets with Integrated ASSE 1070 Compliant Thermostatic Protection	■	■
HyTronic®	■	■
MVP™ – The Best Metering Valve You Can Buy		■

**Faucets that support  
LEED v4 and WaterSense**

Chicago Faucets offers an extensive line of products that support the LEED V4 Category with 0.35 GPM faucets for public restrooms. We offer over 217 faucets that meet the Public Lavatory (Restroom) Faucet levels listed below.

% Reduction		Points (BD+C)	Public Lavatory Faucet	
Baseline GPM			0.5 @ 60 PSI	
20%	Prerequisite	0.4	Over 170 Chicago Faucets meet or exceed these requirements.	
25%	1	0.375		
30%	2	0.35		



We also offer a wide choice of faucets that meet requirements for private lavatory, kitchen, and shower – with 200+ faucets certified by WaterSense.

See our website – [chicagofaucets.com](http://chicagofaucets.com) – for the latest product offering.

0.35 GPM <b>Manual</b> Faucets		<b>61</b> Models
0.35 GPM <b>Metering</b> Faucets		<b>15</b> Models
0.35 GPM <b>Touch Free</b> Faucets		<b>141</b> Models

**Products with Integrated  
Thermostatic Protection**

Chicago Faucets offers a complete line of products with integrated scald protection. Our all-in-one thermostatic solutions for commercial installations feature integrated TempShield™ scald protection that eliminates the need for a separate thermostatic valve.

- ASSE 1070 thermostatic mixing is built into the faucet
- Shower valves available with built-in ASSE 1016 scald protection
- Quicker installation and lower installation cost
- No need for an additional, external mixing valve
- Simplified code compliance



**HyTronic® Faucets**

All components are located above deck for fast and easy installation. Simply secure the faucet to the deck, and you're ready for setup.

- Programming, maintaining, and monitoring your faucets is in the palm of your hand with our Commander™ Handheld Programming Unit
- Precise metering, low-flow, interchangeable outlets, and enhanced programming options can provide substantial water savings



See pages 16-19

**MVP™ Metering - 3500 Series**

Easy to install, easy to operate, and easy on the budget, the 3500 can dramatically reduce water use when compared to older, conventional faucets.

- Self-closing mechanism shuts off automatically; 0.35 GPM (1.5 L/min) outlet and easily adjustable cartridge provide even greater water savings
- Models available with user-adjustable external temperature control or concealed internal temperature control for added comfort and safety



See page 28

# E-Tronic® Series



## E-Tronic® 80 Clean, contemporary design.

### Easy to Adjust

Optional Commander™ handheld unit delivers a new level of control from the palm of your hand.



### Versatile Design

Available with user adjustable temperature control plus 4" and 8" cover plates to meet any application.



### Saves Water

Adjustable run time with vandal resistant outlet options from .35 to 1.5 GPM.

### Easy to Install and Service

Electronic components are above-deck for faster installation and easier maintenance.

### Added Safety

Available with an integral ASSE 1070 compliant thermostatic protection\* to help prevent scalding.

\*Patent Pending

How to read an E-Tronic 80 model number:

**E80-A11A-16ABCP**

a b c d e f

- a** Spout style
- b** Mounting: Single Hole
- c** Flow rate: 0.5 GPM Spray (A), 0.35 GPM Spray (D), 1.0 GPM Laminar (E), 1.5 GPM Laminar (F), 0.5 GPM Laminar (H)
- d** Power: Battery (1), Hard-wire (4), LTPS (6)
- e** Mix: No Mix (1), Mechanical (6), Thermostatic (7)
- f** Finish: Chrome (ABCP)

## E-Tronic® 80



### 0.35 GPM/1.3 LPM

Single Supply, AC	E80-A11D-41ABCP
Single Supply, DC	E80-A11D-11ABCP
Single Supply, LTPS	E80-A11D-61ABCP
Dual Supply, User Adjustable, AC	E80-A11D-46ABCP
Dual Supply, User Adjustable, DC	E80-A11D-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11D-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11D-47ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11D-17ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11D-67ABCP

### 0.5 GPM/1.9 LPM

Single Supply, AC	E80-A11A-41ABCP
Single Supply, DC	E80-A11A-11ABCP
Single Supply, LTPS	E80-A11A-61ABCP
Dual Supply, User Adjustable, AC	E80-A11A-46ABCP
Dual Supply, User Adjustable, DC	E80-A11A-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11A-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11A-47ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11A-17ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11A-67ABCP

### With Laminar Flow

Single Supply, AC	E80-A11H-41ABCP
Single Supply, DC	E80-A11H-11ABCP
Single Supply, LTPS	E80-A11H-61ABCP
Dual Supply, User Adjustable, AC	E80-A11H-46ABCP
Dual Supply, User Adjustable, DC	E80-A11H-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11H-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11H-47ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11H-17ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11H-67ABCP

### 1.0 GPM/3.8 LPM

Single Supply, AC	E80-A11E-41ABCP
Single Supply, DC	E80-A11E-11ABCP
Single Supply, LTPS	E80-A11E-61ABCP
Dual Supply, User Adjustable, AC	E80-A11E-46ABCP
Dual Supply, User Adjustable, DC	E80-A11E-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11E-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11E-47ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11E-17ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11E-67ABCP

### 1.5 GPM/5.7 LPM

Single Supply, AC	E80-A11F-41ABCP
Single Supply, DC	E80-A11F-11ABCP
Single Supply, LTPS	E80-A11F-61ABCP
Dual Supply, User Adjustable, AC	E80-A11F-46ABCP
Dual Supply, User Adjustable, DC	E80-A11F-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11F-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11F-47ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11F-17ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11F-67ABCP

Touch Free  
E-Tronic® Series

## E-Tronic® 40

### A reliable, cost effective solution.

- **Metal Construction:** durable metal construction for long life
- **Easy to Install:** 4" base with single supply fits single hole and 4" sinks
- **Easy to Maintain:** perform maintenance without shutting off water
- **Commander™ Compatible:** adjust and change operating modes
- **Low Flow 0.5 GPM Spray Outlet:** for extra water savings



## E-Tronic® 40



### 0.5 GPM/1.9 LPM

Single Supply, AC	116.706.AB.1
Single Supply, DC	116.606.AB.1
Single Supply, LTPS	116.699.AB.1
Single Supply, SSPS	116.956.AB.1
External Mechanical Mixer, SSPS	116.966.AB.1
External Thermostatic Mixer, SSPS	116.976.AB.1

### 0.35 GPM/1.5 LPM

Single Supply, AC with EBPS	116.707.AB.1
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# EQ Series

Meet **the next generation**  
of electronic faucets.

Touch Free  
EQ Series





### Durable Construction

Heavy-duty, one-piece solid brass spout and waterproof electronics provide unsurpassed reliability.

### Smart Outlet

Integrates electronics module, sensing eye, and aerator for a clean look and dependable operation.

### Water Conserving

Low flow outlets combined with smart technology help reduce water usage by as much as 77%.\*

### Designed For Easy Installation

Braided stainless steel hose and electronics cable pre-installed for simple plug-and-play installation.

### Simple, Compact Control Box

The heart of every EQ faucet, the EQ control box houses everything needed for faucet operation including power, solenoid, mixing valve, and supply.



### Putting Water To Work

A turbine and rechargeable storage device constantly create and store energy generated by the flow of water.



### Efficiency and Long Life

A high-efficiency, lithium ion power cell – designed for a long term and maintenance-free power option.

### Versatile Design

Choose AC, DC, LTPS or SSPS to power the faucet.



### Integrated Scald Protection

The available integrated ASSE 1070 thermostatic valve helps meet codes, reduces installation time, and eliminates the need for a separate valve.

### Simple Connections

Supply hoses are pre-installed for fast, easy connection to stops.

\* Comparison is based on using EQ faucet with a 0.5 GPM outlet to replace a faucet with a 2.2 GPM outlet. Water savings is based on 40 seconds of usage. The faucet with a 2.2 GPM flow rate would use 1.47 gallons of water while the EQ faucet would use .33 gallons of water.

## How to read an EQ model number:

**EQ-A11A-11ABCP**

a b c d e f

- a** Spout Style: Curved (A1), Curved User Adjustable (A2), High Arc (C1), High Arc User Adjustable (C2)
- b** Mounting: Single Hole (1), 4" Centers (2), 8" Centers (3)
- c** Flow Rate: 0.5 GPM Spray (A), 1.0 GPM Aerated (B), 0.35 GPM Spray (C)
- d** Power: Battery (1), SSPS (2), Plug-in (3), Less Power (4), Hard-wire (5), LTPS (6)
- e** Mix: No Mix (1), Mechanical (2), Thermostatic (3), Thermostatic User Adjustable (5)
- f** Finish: Chrome (ABCP), Brushed Nickel (ABBN)

# Graceful curves.

Touch Free  
EQ Series

## EQ Series Curved Spout

### Single Hole



0.35 GPM/1.5 LPM

Single Supply, DC	EQ-A11C-11ABCP
Single Supply, LTPS	EQ-A11C-61ABCP
Single Supply, SSPS	EQ-A11C-21ABCP
Thermostatic Temp Control, AC	EQ-A11C-33ABCP
Thermostatic Temp Control, DC	EQ-A11C-13ABCP
Thermostatic Temp Control, LTPS	EQ-A11C-63ABCP
Thermostatic Temp Control, SSPS*	EQ-A11C-23ABBN
Thermostatic Temp Control, SSPS	EQ-A11C-23ABCP
User Thermostatic Temp Control, SSPS	EQ-A21C-25ABCP

0.5 GPM/1.9 LPM

Single Supply, AC*	EQ-A11A-31ABBN
Single Supply, AC Plug In	EQ-A11A-31ABCP
Single Supply, AC Hard Wire	EQ-A11A-51ABCP
Single Supply, DC*	EQ-A11A-11ABBN
Single Supply, DC	EQ-A11A-11ABCP
Single Supply, LTPS	EQ-A11A-61ABCP
Mechanical Temp Control, DC	EQ-A11A-12ABCP
Mechanical Temp Control, LTPS	EQ-A11A-62ABCP
Thermostatic Temp Control, AC Plug In	EQ-A11A-33ABCP
Thermostatic Temp Control, AC Hard Wire	EQ-A11A-53ABCP
Thermostatic Temp Control, DC	EQ-A11A-13ABCP
Thermostatic Temp Control, LTPS	EQ-A11A-63ABCP
User Thermostatic Temp Control, AC Plug In	EQ-A21A-35ABCP
User Thermostatic Temp Control, AC Hard Wire	EQ-A21A-55ABCP
User Thermostatic Temp Control, DC	EQ-A21A-15ABCP

1.0 GPM/3.8 L/min

Single Supply, SSPS	EQ-A11B-21ABCP
Mechanical Temp Control, LTPS	EQ-A11B-22ABCP
Thermostatic Temp Control, SSPS	EQ-A11B-23ABCP

\*Brushed Nickel Finish

### 4" Centers



0.35 GPM/1.5 LPM

Thermostatic Temp Control, DC	EQ-A12C-13ABCP
Thermostatic Temp Control, SSPS	EQ-A12C-23ABCP

0.5 GPM/1.9 LPM

Single Supply, AC	EQ-A12A-51ABCP
Single Supply, DC	EQ-A12A-11ABCP
Mechanical Temp Control, DC	EQ-A12A-12ABCP
Thermostatic Temp Control, AC	EQ-A12A-33ABCP
Thermostatic Temp Control, DC	EQ-A12A-13ABCP

1.0 GPM/3.8 L/min

Single Supply, SSPS	EQ-A12B-21ABCP
Thermostatic Temp Control, SSPS	EQ-A12B-23ABCP

### 8" Centers



0.35 GPM/1.5 LPM

Thermostatic Temp Control, DC	EQ-A13A-13ABCP
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High style.



Touch Free  
EQ Series

EQ Series High Arc Spout

Single Hole



0.35 GPM/1.5 LPM

Single Supply, SSPS	EQ-C11C-21ABCP
Thermostatic Temp Control, SSPS	EQ-C11C-23ABCP
User Thermostatic Temp Control, SSPS	EQ-C21C-25ABCP

0.5 GPM/1.9 LPM

Single Supply, DC	EQ-C11A-11ABCP
Single Supply, DC*	EQ-C11A-11ABBN
Single Supply, LTPS	EQ-C11A-61ABCP
Single Supply, AC Hard Wire	EQ-C11A-51ABCP
Mechanical Temp Control, AC	EQ-C11A-32ABCP
Mechanical Temp Control, DC	EQ-C11A-12ABCP
Mechanical Temp Control, LTPS	EQ-C11A-62ABCP
Thermostatic Temp Control, AC Plug In	EQ-C11A-33ABCP
Thermostatic Temp Control, AC Hard Wire	EQ-C11A-53ABCP
Thermostatic Temp Control, DC	EQ-C11A-13ABCP
Thermostatic Temp Control, DC*	EQ-C11A-13ABBN
Thermostatic Temp Control, LTPS	EQ-C11A-63ABCP
User Thermostatic Temp Control, DC	EQ-C21A-15ABCP

1.0 GPM/3.8 L/min

Mechanical Temp Control, SSPS	EQ-C11B-22ABCP
Thermostatic Temp Control, SSPS	EQ-C11B-23ABCP
Thermostatic Temp Control, LTPS	EQ-C11E-63ABCP

1.5 GPM/5.7 L/min

Single Supply, LTPS	EQ-C11F-61ABCP
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\*Brushed Nickel Finish

4" Centers



0.5 GPM/1.9 LPM

User Thermostatic Temp Control, DC	EQ-C22A-15ABCP
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Looking for something different? Visit [chicagofaucets.com](http://chicagofaucets.com) to view other models or to design your own faucet.

# HyTronic® Series

The **number one choice** for hands-free faucets.

- **Reliable Operation and Long Life** – a high quality, German-made solenoid in every one of our hands-free faucets operates reliably through millions of activations
- **An Improved User Experience** – an exceptional detection system means the faucet turns on and off when it should; no run-ons or drop-offs
- **The Broadest Range of Options** – the widest range of spout designs, fully integrated features and accessories means you'll always find the perfect faucet for any application
- **Compliance Made Easy** – easy programmability and a comprehensive range of flow options help you meet the most stringent conservation requirements, including LEED v4
- **Engineered and Manufactured in USA** – all of our touch free faucets are assembled in our US facility and backed by the world's leading manufacturer of commercial faucets since 1901

## Innovative Features

### LTPS

#### Long Term Power System

Power alternative that's been tested to last for over 2 million activations.

### SSPS

#### Self Sustaining Power System

Uses the flow of water to create and store power.

### EBPS

#### Emergency Backup Power System

Guards against water loss during a power outage.

## Commander™ Wireless Programming Unit

Commander keeps you informed and gives you unprecedented control. Control every function of your faucets to reduce costly, frustrating down time. Compile faucet usage data to assist in water savings calculations and maintenance planning. Commander also puts vital maintenance records at your fingertips.



Clean & graceful lines.

Touch Free  
HyTronic®

### HyTronic Contemporary



*0.5 GPM/1.9 LPM*

Single Supply, AC	116.102.AB.1
Single Supply, AC with EBPS	116.664.AB.1
Single Supply, DC	116.202.AB.1
Single Supply, LTPS	116.599.AB.1
Single Supply, SSPS	116.952.AB.1
Internal Mixer, AC	116.112.AB.1
Internal Mixer, AC with EBPS	116.665.AB.1
Internal Mixer, DC	116.212.AB.1
Internal Mixer, LTPS	116.645.AB.1
External Mechanical Mixer, SSPS	116.962.AB.1
User Adjustable Mixer, AC	116.122.AB.1
User Adjustable Mixer, AC with EBPS	116.666.AB.1
User Adjustable Mixer, DC	116.222.AB.1
User Adjustable Mixer, LTPS	116.649.AB.1
External Thermostatic Mixer, SSPS	116.972.AB.1

### HyTronic Traditional



*0.5 GPM/1.9 LPM*

Single Supply, AC	116.101.AB.1
Single Supply, AC with EBPS	116.661.AB.1
Single Supply, DC	116.201.AB.1
Single Supply, LTPS	116.598.AB.1
Single Supply, SSPS	116.951.AB.1
Internal Mixer, AC	116.111.AB.1
Internal Mixer, AC with EBPS	116.662.AB.1
Internal Mixer, DC	116.211.AB.1
Internal Mixer, LTPS	116.644.AB.1
External Mechanical Mixer, SSPS	116.961.AB.1
User Adjustable Mixer, AC	116.121.AB.1
User Adjustable Mixer, AC with EBPS	116.663.AB.1
User Adjustable Mixer, DC	116.221.AB.1
User Adjustable Mixer, LTPS	116.648.AB.1
External Thermostatic Mixer, SSPS	116.971.AB.1

Looking for something different? Visit [chicagofaucets.com](http://chicagofaucets.com) to view other models or to design your own faucet.



## Merging classic & modern.

### HyTronic Curve



*1.5 GPM/5.7 LPM*

User Adjustable Temperature Control Mixer, LTPS	116.709.AB.1
User Adjustable Temperature Control Mixer, SSPS	116.947.AB.1
External Thermostatic Mixer, SSPS	116.979.AB.1

### HyTronic Edge



*0.5 GPM/1.9 LPM*

External Thermostatic Mixer, SSPS	116.978.AB.1
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*1.5 GPM/5.7 LPM*

User Adjustable Temperature Control Mixer, SSPS	116.948.AB.1
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### HyTronic Gooseneck



*0.5 GPM/1.9 LPM*

Single Supply, AC	116.103.AB.1
Single Supply, AC with EBPS	116.679.AB.1
Single Supply, DC	116.203.AB.1
Single Supply, LTPS	116.618.AB.1
Single Supply, SSPS	116.953.AB.1
Internal Mixer, AC	116.113.AB.1
Internal Mixer, AC with EBPS	116.680.AB.1
Internal Mixer, DC	116.213.AB.1
Internal Mixer, LTPS	116.646.AB.1
External Mechanical Mixer, SSPS	116.963.AB.1
User Adjustable Mixer, AC	116.123.AB.1
User Adjustable Mixer, AC with EBPS	116.681.AB.1
User Adjustable Mixer, DC	116.223.AB.1
User Adjustable Mixer, LTPS	116.650.AB.1
External Thermostatic Mixer, SSPS	116.973.AB.1

Versatile,  
practical design.

Touch Free  
HyTronic®

### HyTronic Gooseneck, laminar flow spout



0.5 GPM/1.9 LPM

Single Supply, AC	116.427.AB.1
Single Supply, AC with EBPS	116.682.AB.1
Single Supply, DC	116.430.AB.1
Single Supply, LTPS	116.658.AB.1
Single Supply, SSPS	116.955.AB.1
Internal Mixer, AC	116.428.AB.1
Internal Mixer, AC with EBPS	116.683.AB.1
Internal Mixer, DC	116.431.AB.1
Internal Mixer, LTPS	116.659.AB.1
External Mechanical Mixer, SSPS	116.965.AB.1
User Adjustable Mixer, AC	116.429.AB.1
User Adjustable Mixer, AC with EBPS	116.684.AB.1
User Adjustable Mixer, DC	116.432.AB.1
User Adjustable Mixer, LTPS	116.694.AB.1
External Thermostatic Mixer, SSPS	116.975.AB.1

### HyTronic Gooseneck, wall mount



0.5 GPM/1.9 LPM

Single Supply, AC	116.104.AB.1
Single Supply, AC with EBPS	116.688.AB.1
Single Supply, DC	116.204.AB.1
Single Supply, LTPS	116.619.AB.1
Single Supply, SSPS	116.954.AB.1
Internal Mixer, AC	116.114.AB.1
Internal Mixer, AC with EBPS	116.689.AB.1
Internal Mixer, DC	116.214.AB.1
Internal Mixer, LTPS	116.647.AB.1
External Mechanical Mixer, SSPS	116.964.AB.1
User Adjustable Mixer, AC	116.124.AB.1
User Adjustable Mixer, AC with EBPS	116.690.AB.1
User Adjustable Mixer, DC	116.224.AB.1
User Adjustable Mixer, LTPS	116.651.AB.1
External Thermostatic Mixer, SSPS	116.974.AB.1

# HyTronic® Patient Care

A new option for touch free faucets in patient care applications.

## Hygiene, hand-washing, and touch free faucets

For years, touch free faucets have improved hygiene, accessibility, and water efficiency in healthcare applications. However, studies have raised concern that touch free faucets can elevate waterborne bacteria to a level higher than manual faucets. While most individuals are not at risk for infection, many health institutions are looking for ways to reduce exposure among individuals that might have a higher risk of contracting Legionnaires' disease.



## A new option for touch free faucets in patient care applications

HyTronic PCA is a line of faucets designed specifically for patient care applications. HyTronic Patient Care faucets offer touch-free, dual beam design that provides quick response time and the added safety of improved hygiene. Most of all, they limit the tested microbial contamination to a level statistically similar to standards set by a conventional manual faucet.

## Tested and validated by a nationally-recognized testing laboratory

HyTronic Patient Care faucets were extensively tested for heterotrophic plate count (HPC) and Legionella bacteria. We utilized the test facilities at the University of Pittsburgh with culture and sample analysis performed by Special Pathogens Laboratory. SPL is a nationally-recognized analytical microbiology laboratory that specializes in the detection, control, and remediation of waterborne pathogens such as Legionella.



## Two New Power Options

### EBPS *Emergency Backup Power System*

Provides backup power so AC faucets will continue to deliver the necessary water during a power outage.

### LTPS *Long Term Power System*

A new maintenance-free power alternative that's designed to last up to 15 years.

## HyTronic Patient Care Traditional



### 1.5 GPM/5.7 LPM

Internal Mixer, AC	116.615.AB.1
Internal Mixer, AC with EBPS	116.946.AB.1
Internal Mixer, DC	116.614.AB.1
Internal Mixer, LTPS	116.728.AB.1
User Adjustable Mixer, Laminar Flow, AC	116.593.AB.1
User Adjustable Mixer, Laminar Flow, AC with EBPS	116.608.AB.1
User Adjustable Mixer, DC	116.592.AB.1
User Adjustable Mixer, LTPS	116.696.AB.1

### 2.2 GPM/8.3 LPM

Single Supply, AC with EBPS	116.607.AB.1
Single Supply, DC	116.590.AB.1
Single Supply, LTPS	116.695.AB.1

## HyTronic Patient Care Traditional with Temperature Adjustment Side Mixer



### 2.2 GPM/8.3 LPM

Single Supply, AC	116.836.AB.1
Single Supply, AC with EBPS	116.837.AB.1
Single Supply, LTPS	116.831.AB.1

Models available with 4" and 8" coverplates.

## HyTronic Patient Care Edge



### 1.5 GPM/5.7 LPM

Internal Mixer, AC	116.848.AB.1
Internal Mixer, AC with EBPS	116.849.AB.1
Internal Mixer, DC	116.844.AB.1
Internal Mixer, LTPS	116.845.AB.1
User Adjustable Mixer, Laminar Flow, AC	116.818.AB.1
User Adjustable Mixer, Laminar Flow, AC with EBPS	116.819.AB.1
User Adjustable Mixer, DC	116.846.AB.1
User Adjustable Mixer, LTPS	116.847.AB.1

## HyTronic Patient Care Gooseneck



### 2.2 GPM/8.3 LPM

Single Supply, AC	116.595.AB.1
Single Supply, AC with EBPS	116.609.AB.1
Single Supply, DC	116.594.AB.1
Single Supply, LTPS	116.697.AB.1

### 2.5 GPM/9.5 LPM

Internal Mixer, AC	116.616.AB.1
Internal Mixer, Laminar Flow, AC with EBPS	116.936.AB.1
Internal Mixer, DC	116.617.AB.1
User Adjustable Mixer, Laminar Flow, AC	116.597.AB.1
User Adjustable Mixer, Laminar Flow, AC with EBPS	116.610.AB.1
User Adjustable Mixer, Laminar Flow, DC	116.596.AB.1

## HyTronic Patient Care Kits



- Includes faucet, thermostatic mixer and two angle stops
- System is tested to limit microbial contamination
- Long Term Power System designed to last up to 15 years, standard battery available
- Thermostatic Mixing Valve (TMV) available with integrated pipe flush for high temperature thermal flush treatments, additional mixer options available
- Angle stops with integrated checks to prevent cross-flow, kits without stops available

### 2.2 GPM/8.3 LPM

Internal Mixer, AC	116.896.AB.1
Internal Mixer, Thermal Flush TMV, AC	116.871.AB.1
Internal Mixer, LTPS	116.797.AB.1
Internal Mixer, Thermal Flush TMV, LTPS	116.807.AB.1
User Adjustable, AC	116.898.AB.1
User Adjustable, Thermal Flush TMV, AC	116.873.AB.1
User Adjustable, LTPS	116.799.AB.1
User Adjustable, Thermal Flush TMV, LTPS	116.809.AB.1

Touch Free  
HyTronic® PCA

# The ELR Series



## Touch-Free Ligature Resistant Faucets

The ELR Series is designed for behavioral care and healthcare facilities where ligature points are a concern. The ELR combines the added safety of ligature resistance and touch-free operation with the durability of a heavy-duty, one-piece cast brass body. Power options and mixing – including integrated scald protection – are concealed in a secure, compact control box.

### Ligature Resistant

Rounded and sloped design to minimize ligature points.

### Durable Construction

Heavy-duty, one-piece brass body with vandal resistant outlet to withstand abuse and tampering.

### Compact Control Box

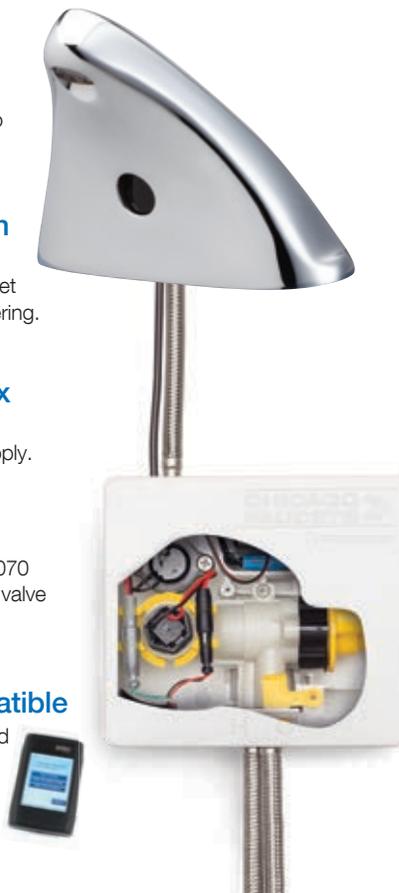
Conceals and secures power, solenoid, mixing valve, and supply.

### Added Safety

Available with integral ASSE 1070 compliant thermostatic mixing valve to help prevent scalding.

### Commander™ Compatible

Optional Commander handheld programming unit maintains and monitors your faucets.



#### 0.5 GPM/1.9 LPM

Single Supply, AC	ELR-E12A-41ABCP
Single Supply, DC	ELR-E12A-11ABCP
Single Supply, LTPS	ELR-E12A-61ABCP
Mechanical Temp Control, AC	ELR-E12A-42ABCP
Mechanical Temp Control, DC	ELR-E12A-12ABCP
Mechanical Temp Control, LTPS	ELR-E12A-62ABCP
Thermostatic Temp Control, AC	ELR-E12A-43ABCP
Thermostatic Temp Control, DC	ELR-E12A-13ABCP
Thermostatic Temp Control, LTPS	ELR-E12A-63ABCP

#### 1.0 GPM/3.8 LPM

Single Supply, AC	ELR-E12E-41ABCP
Single Supply, DC	ELR-E12E-11ABCP
Single Supply, LTPS	ELR-E12E-61ABCP
Mechanical Temp Control, AC	ELR-E12E-42ABCP
Mechanical Temp Control, DC	ELR-E12E-12ABCP
Mechanical Temp Control, LTPS	ELR-E12E-62ABCP
Thermostatic Temp Control, AC	ELR-E12E-43ABCP
Thermostatic Temp Control, DC	ELR-E12E-13ABCP
Thermostatic Temp Control, LTPS	ELR-E12E-63ABCP

## How to read an ELR model number:

**ELR-E12A-43ABCP**

a b c d e f

- a** Spout Style
- b** Mounting: 4" Centers (2)
- c** Flow rate: 0.5 GPM Spray (A), 1.0 GPM Laminar (E)
- d** Power: Battery (1), Hard-wire (4), LTPS (6)
- e** Mix: No Mix (1), Mechanical (2), Thermostatic (3)
- f** Finish: Chrome (ABCP)

# Commander™ Handheld Programming Unit

Put programming, maintaining, and monitoring our faucets in the palm of your hand with the Commander Handheld Programming Unit. Ruggedized housing, infrared communications, and touch screen technology give you durable, hassle-free operation.

- Change settings, check battery level, and perform diagnostics
- Easily scan for faucets requiring attention
- Software pre-installed, works right out of the box
- Compatible with all HyTronic, E-Tronic, and ELR faucets
- Runs on 2 'AA' batteries, included

## Commander™ Unit



- Customize faucet performance
- Select different faucet running modes
- Purge stagnant water from lines
- Save power by reducing scan frequency

Commander Handheld Programming Unit

116.585.00.1

Touch Free Components

## Transformers

- Choice of plug-in and hard-wire



### EQ Series

Plug-in, Multi-use Transformer	EQ-003JKNF
Hard-wire, Multi-use Transformer	EQ-005JKNF

### HyTronic Series

Plug-in, Single-unit Transformer	240.630.00.1
Hard-wire, Single or Multi-unit Transformer	243.259.00.1
Hard-wire, Single or Multi-unit Transformer	243.260.00.1
Bank Installation Adapter Wire	242.340.00.1

## Cover Plates

- For use on existing 4" and 8" center sinks



### EQ Series

4" Cover Plate for Curve and High Arc	EQ-A12-KJKCP
8" Cover Plate for Curve and High Arc	EQ-A13-KJKCP

### HyTronic Series

4" Cover Plate	240.627.21.1
8" Cover Plate	240.628.21.1

### E-Tronic 80 Series

4" Cover Plate	3500-001KJKCP
8" Cover Plate	3500-002KJKCP

### ELR Series

8" Cover Plate	ELR-E13-KJKCP
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## Temperature Adjustment Side Mixer



116.587.AB.1



116.588.AB.1



116.589.AB.1

Side Mixer for Manual and HyTronic® Faucets	116.587.AB.1
Side Mixer with 4" Cover Plate	116.588.AB.1
Side Mixer with 8" Cover Plate	116.589.AB.1

**An easy-to-install, easy-to-adjust temperature control solution.**



Our temperature adjustment side mixer provides a new option for user adjustable temperature control for our HyTronic® single supply faucets. With three simple connections you can add a durable, OSHPD compliant, ADA compliant temperature adjustment solution to existing products or added as an accessory to new installations.

# Alpina™ Series

Our new touch-free faucets were designed by London-based Christoph Behling Design. The slim, timeless, and elegant form combined with durable, solid brass construction makes them ideal for public buildings such as airports, retail, offices, or restaurants.

Available for deck-mounted installations.

Touch Free  
Alpina™ Series



These new touch-free faucets complement practically any restroom design.

- **Attractive design:** With all functioning parts located below deck, the two spout options feature a slim, timeless, and elegant form.
- **Rapid maintenance:** The innovative design of the control box saves time and makes the system easy to service and maintain.
- **Cost-effective operation:** Chicago Faucets durability in combination with reliable function result in long-term, economical operation.



How to read an Alpina™ model number:

APN-P11A-11ABCP

a b c d e f

- a** Spout Style: Avisio™ (P1), Alento (B1)
- b** Mounting: Deck Mount (1)
- c** Flow rate: 0.5 GPM Spray (A)
- d** Power: Battery (1), Hard-wire (3)
- e** Mix: No Mix (1), Mechanical (2)
- f** Finish: Chrome (ABCP)

# Alpina™ Series

## Deck-mounted

Slim, elegant design with all functioning parts housed neatly below deck in the control box. The outlet is positioned higher than typical restroom faucets, giving the user more space for hand washing while the touch-free design improves hygiene.

Touch Free  
Alpina™ Series



### Avisio™



0.5 GPM/1.9 LPM

Single Supply, DC	APN-P11A-11ABCP
Dual Supply, DC	APN-P11A-12ABCP
Single Supply, AC Plug-In Transformer	APN-P11A-31ABCP
Dual Supply, AC Plug-In Transformer	APN-P11A-32ABCP

### Alento



0.5 GPM/1.9 LPM

Single Supply, DC	APN-B11A-11ABCP
Dual Supply, DC	APN-B11A-12ABCP
Single Supply, AC Plug-In Transformer	APN-B11A-31ABCP
Dual Supply, AC Plug-In Transformer	APN-B11A-32ABCP

# The Best Manual Faucets For Every Room in the Building

## High Arc Faucet with Pull-Down Spray

### Push-Button Convenience

Simple push-button activation between spray and fill with a water conserving 1.5 GPM flow rate

### Durable Construction

All metal construction, including heavy-duty, chrome plated brass spout and body for extra durability – ideal for frequent use in teacher's lounges, hotel kitchenettes, and staff kitchens

### Dependable Docking

Faucet spray is held precisely in place with snap-in docking feature – stays in place when not in use

### Reliable Operation

Time-tested, heavy-duty ceramic cartridge provides reliable operation and fast, easy replacement



Model available with 8" Cover Plate



## Contemporary Design, Pull-Down Convenience, and Commercial Quality

### 434 Series

- Single hole
- Vandal proof handle
- Vandal proof outlet
- Thermostatic ceramic cartridge with scald protection

1.5 GPM/5.7 LPM

High Arc Faucet with Pull-Down Spray

434-ABCP

High Arc Faucet with Pull-Down Spray, 8" Cover Plate

434-008KJKCP



### Ideal for:

- Office break rooms
- Teacher lounges
- Hotel kitchenettes
- Community rooms
- Multi-family kitchens

## 333 Series

- Single hole
- Integral cast brass spout
- Vandal proof handle
- Adjustable metering cartridge



0.35 GPM/1.5 LPM

Push Handle 333-665E39PSHABCP

0.5 GPM/1.9 LPM

Push Handle 333-E2805-665PSHAB

2.2 GPM/8.3 LPM

Push Handle 333-665PSHABCP

Push-Tilt Handle 333-336PSHABCP

## 700 Series

- Single hole
- Integral cast brass spout
- Vandal proof handle
- Self-closing cartridge



0.5 GPM/1.9 LPM

Cross Handle, Cold Index 701-E70COLDABCP

Cross Handle, Hot Index 701-E70HOTABCP

1.0 GPM/3.8 LPM

Cross Handle, Cold Index 701-E74COLDABCP

Cross Handle, Hot Index 701-E74HOTABCP

## 807 Series

- Single hole
- Integral cast brass spout
- Vandal proof handle
- Adjustable metering cartridge



0.5 GPM/1.9 LPM

Push Handle 807-E2805-665PSHAB

1.5 GPM/5.7 LPM

Push Handle 807-665PSHABCP

## 857 Series

- 4" centers
- Integral cast brass spout
- Vandal proof handle
- Adjustable metering cartridge



0.5 GPM/1.9 LPM

Push Handle 857-E2805-665PSHAB

1.5 GPM/5.7 LPM

Push Handle 857-665PSHABCP

2.2 GPM/8.3 LPM

Push Handle 857-E12-665PSHABCP

## 3400 Series

- 4" centers
- Integral cast brass spout
- Vandal proof handle
- Adjustable metering cartridge



0.35 GPM/1.5 LPM

Push Handle 3400-E39VPABCP

0.5 GPM/1.9 LPM

Push Handle 3400-ABCP

## 3600 Series

- 4" centers
- User adjustable temperature
- Integral cast brass spout
- Vandal proof handle
- Adjustable metering cartridge



0.35 GPM/1.5 LPM

Push Handle 3600-E39VPAB

0.5 GPM/1.9 LPM

Push Handle 3600-E2805AB

1.0 GPM/3.8 LPM

Push Handle 3600-E28AB

1.5 GPM/5.7 LPM

Push Handle 3600-E34VPAB

A whole new level of style, convenience, and affordability.

Deck Mount/1-Handle  
Metering/Self-Closing



## 3500 Series

A new, modern look to our line of water conserving metering faucets. The 3500 is easy to install, easy to operate, and easy on the budget. It can also help dramatically reduce water use when compared to older, conventional faucets. And since it's from Chicago Faucets, you can count on long lasting operation and simple maintenance.

- 4" integral cast brass spout
- Vandal proof push handle
- Vandal proof outlet
- Adjustable MVP metering cartridge

### 4" Centers



#### 0.35 GPM/1.5 LPM

Single Supply	3500-4E39VPABCP
Concealed Internal Temperature Control	3501-4E39VPABCP
User Adjustable Temperature Control	3502-4E39VPABCP

#### 0.5 GPM/1.9 LPM

Single Supply	3500-4E2805ABCP
Concealed Internal Temperature Control	3501-4E2805ABCP
User Adjustable Temperature Control	3502-4E2805ABCP

### Single Hole



#### 0.35 GPM/1.5 LPM

Single Supply	3500-E39VPABCP
Concealed Internal Temperature Control	3501-E39VPABCP
User Adjustable Temperature Control	3502-E39VPABCP

#### 0.5 GPM/1.9 LPM

Single Supply	3500-E2805ABCP
Concealed Internal Temperature Control	3501-E2805ABCP
User Adjustable Temperature Control	3502-E2805ABCP

### 8" Centers



#### 0.35 GPM/1.5 LPM

Single Supply	3500-8E39VPABCP
Concealed Internal Temperature Control	3501-8E39VPABCP
User Adjustable Temperature Control	3502-8E39VPABCP

#### 0.5 GPM/1.9 LPM

Single Supply	3500-8E2805ABCP
Concealed Internal Temperature Control	3501-8E2805ABCP
User Adjustable Temperature Control	3502-8E2805ABCP

# Setting the standard for commercial faucets.



Deck Mount/2-Handle  
Metering/Self-Closing

## 404 Series



- 8" centers
- 3" high cast brass spout
- Vandal proof handle
- Vandal proof outlet
- Adjustable MVP metering cartridge

0.35 GPM/1.5 LPM

Push Handle 404-V665E39ABCP

0.5 GPM/1.9 LPM

Push Handle 404-VE2805-665ABCP

## 802 Series



- 4" centers
- 4" integral cast brass spout
- Vandal proof handle
- Vandal proof outlet
- Adjustable MVP or NAIAD metering cartridge

0.35 GPM/1.5 LPM

Push Handle 802-V665E39ABCP

0.5 GPM/1.9 LPM

Push Handle 802-VE2805-665ABCP

Push-Tilt Handle 802-VE2805-336ABCP

## 405 Series



- 8" centers
- 5-5/8" high cast brass spout
- Vandal proof handle
- Vandal proof outlet
- Adjustable MVP metering cartridge

0.35 GPM/1.5 LPM

Push Handle 405-VE39-665AB

0.5 GPM/1.9 LPM

Push Handle 405-VE2805-665AB

## 895 Series



- 4" centers
- 3-1/2" gooseneck spout
- Vandal proof handle
- Adjustable MVP metering cartridge

1.5 GPM/5.7 LPM

Push Handle 895-E35-665ABCP

Looking for something different? Visit [chicagofaucets.com](http://chicagofaucets.com) to view other models or to design your own faucet.

# Integral ASSE 1070 Scald Protection

- Integral scald protection for added safety
- Eliminates the need for a separate thermostatic valve for faster installation
- Ceramic discs are tested up to 4.5 million full motions
- Solid brass body is backed by a lifetime warranty
- Tamper-proof outlet and handle help prevent vandalism
- Water conserving options from 0.5 to .35 GPM



## 420-T Series



- 4" centers
- 4-5/8" integral cast brass spout
- Vandal proof handle
- Vandal proof outlet
- Thermostatic ceramic cartridge with scald protection

### 0.35 GPM/1.5 LPM

Maximum temperature 105°F / 41°C	420-T41E39VPABCP
Maximum temperature 113°F / 45°C	420-T45E39VPABCP

### 0.5 GPM/1.9 LPM

Maximum temperature 105°F / 41°C	420-T41E2805ABCP
Maximum temperature 113°F / 45°C	420-T45E2805ABCP

### 1.0 GPM/3.8 LPM

Maximum temperature 105°F / 41°C	420-T41E74ABCP
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### 1.5 GPM/5.7 LPM

Maximum temperature 105°F / 41°C	420-T41ABCP
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## 410-T Series



- Single hole
- 4-5/8" integral cast brass spout
- Vandal proof handle
- Vandal proof outlet
- Thermostatic ceramic cartridge with scald protection

### 0.35 GPM/1.5 LPM

Maximum temperature 107°F / 41°C	410-T41E39VPABCP
Maximum temperature 113°F / 45°C	410-T45E39VPABCP

### 0.5 GPM/1.9 LPM

Maximum temperature 107°F / 41°C	410-T41E2805ABCP
Maximum temperature 113°F / 45°C	410-T45E2805ABCP

### 1.0 GPM/3.8 LPM Laminar Flow

Maximum temperature 107°F / 41°C	410-T41E64VPABCP
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### 1.5 GPM/5.7 LPM

Maximum temperature 107°F / 41°C	410-T41E37VPABCP
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## 350 Series

- Single hole
- Vandal proof handle
- Quatern cartridge

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handle 350-E35ABCP

1.5 GPM/5.7 LPM, Plain End Laminar Flow

Lever Handle 350-GN2FCABCP

Full Flow

Push Handle 350-E1ABCP

### 6-1/4" Double-Bend Spout



1.5 GPM/5.7 LPM

Lever Handle 350-DB6AE35ABCP

### 8" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handle 350-GN8AE35ABCP

## 410 Series

- Single hole
- 4-1/2" integral cast brass spout
- Vandal proof handle
- Ceramic cartridge



0.35 GPM/1.5 LPM

Lever Handle, Vandal Proof Outlet 410-E39VPABCP

0.5 GPM/1.9 LPM

Lever Handle, Vandal Proof Outlet 410-E2805ABCP

1.0 GPM/3.8 LPM Laminar Flow

Lever Handle, Vandal Proof Outlet 410-E64VPABCP

Lever Handle, Pop-Up Drain Assembly 410-E64VPPOABCP

1.5 GPM/5.7 LPM

Lever Handle, Vandal Proof Outlet 410-E37VPABCP

Lever Handle, Pop-Up Drain Assembly 410-E37VPPOABCP

## 420 Series

- 4" centers
- 4-5/8" integral cast brass spout
- Vandal proof handle
- Ceramic cartridge



0.35 GPM/1.5 LPM

Lever Handle 420-E39ABCP

Lever Handle, Vandal Proof Outlet 420-E39VPABCP

0.5 GPM/1.9 LPM

Lever Handle, Vandal Proof Outlet 420-E2805ABCP

1.5 GPM/5.7 LPM

Lever Handle, Pop-Up Drain Assembly 420-POABCP

## 430 Series

- 9" integral tubular brass spout
- Temperature limiter
- Ceramic cartridge



1.5 GPM/5.7 LPM

Single Hole 430-ABCP

8" Centers 431-ABCP

8" Centers with Side Spray 432-ABCP

Deck Mount/1-Handle  
Metering/Self-Closing

# Heavy-duty workhorse.



## 2200 Series



- 4-3/4" integral cast brass spout
- Vandal proof handle
- Ceramic cartridge

0.35 GPM/1.5 LPM

8" Centers 2200-8E39VPABCP

0.5 GPM/1.9 LPM

Single Hole 2200-E2805ABCP

4" Centers 2200-4E2805ABCP

1.0 GPM/3.8 LPM

Single Hole 2200-E74ABCP

8" Centers 2200-8E70ABCP

## 2302 Series



- 5-1/4" gooseneck spout
- Vandal proof handle
- Ceramic cartridge

2.2 GPM/8.3 LPM

Single Hole with Side Valve 2302-ABCP

## 2300 Series



- 10" integral cast brass spout
- Vandal proof handle
- Ceramic cartridge

2.2 GPM/8.3 LPM

8" Centers Less Spray 2300-8ABCP

2.2 GPM/8.3 LPM

Single Hole Less Spray 2300-ABCP

8" Centers With Spray 2301-8ABCP

## 3512 Series



- External temperature adjustment
- 4" integral cast brass spout
- Vandal proof handle
- Ceramic cartridge

0.35 GPM/1.5 LPM

Single Hole 3512-E39VPABP

4" Centers 3512-4E39VPAB

8" Centers 3512-8E39VPAB

Stylish, versatile,  
and durable.

Deck Mount/1-Handle  
Compression/Ceramic

### 50 Series

- Single hole
- Vandal proof handle
- Quatern cartridges

#### 5-1/4" Gooseneck Spout



0.5 GPM/1.9 LPM

Lever Handles 50-E2805-5ABCP

1.5 GPM/5.7 LPM

Lever Handles 50-E35ABCP

1.5 GPM/5.7 LPM, Plain End Laminar Flow

Lever Handles 50-GN2FCABCP

Full Flow

Lever Handles 50-E1ABCP

#### 8" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles 50-GN8AE35ABCP

### 404 Series



- 3" high cast brass spout
- Choice of 8" fixed centers, fully adjustable 6" - 26" centers, and single supply models
- Available with pop-up drain
- Optional vandal resistant outlets available
- Flow rates from 0.35 to 2.2 GPM

0.5 GPM/1.9 LPM

Designer Lever Handles 404-401XKAB

Lever Handles 404-VE2805ABCP

4" Wristblade Handles 404-VE2805-317ABCP

Push Handles 404-VE2805-665ABCP

2" Canopy Handles 404-VE2805-1000AB

### 405 Series



- 5-5/8" high cast brass spout
- Choice of 8" fixed centers, fully adjustable 6" - 26" centers, and single supply models
- Available with pop-up drain
- Optional vandal resistant outlets available
- Flow rates from 0.35 to 2.2 GPM

0.5 GPM/1.9 LPM

Designer Lever Handles 405-V401XKAB

Lever Handles 405-VE2805ABCP

4" Wristblade Handles 405-VE2805-317ABCP

Canopy Lever Handles 405-E2805-1000AB

3 Blade Canopy Handles 405-E2805-950AB

# Curved design, countless options.

Deck Mount/2-Handle  
Compression/Ceramic



## 802 Series



- 4" centers
- 4" integral cast brass spout
- Vandal proof handle
- Quatern cartridge

*0.35 GPM/1.5 LPM*

4" Wristblade Handles, Vandal Proof Outlet      802-VE39VP317ABCP

*0.5 GPM/1.9 LPM*

4" Wristblade Handles, Vandal Proof Outlet      802-VE2805-317ABCP

*1.0 GPM/3.8 LPM*

Lever Handles      802-E74ABCP  
 Canopy Single Wing Handle      802-E74-1000ABCP  
 4" Wristblade Handles, Vandal Proof Outlet      802-V317E64ABCP

## 526 Series



- 4" centers
- 6-1/4" double-bend spout
- Vandal proof handle
- Quatern cartridge

*1.5 GPM/5.7 LPM, Ceramic Cartridge*

Lever Handles      526-E35ABCP  
 4" Wristblade Handles      526-E35-317ABCP

*Full Flow*

Lever Handles      526-ABCP  
 4" Wristblade Handles      526-317ABCP

# Iconic look, unparalleled performance.

Deck Mount/2-Handle  
Compression/Ceramic



## 891/895 Series

- 4" centers
- Vandal proof handle
- Quatern cartridge

### 3-1/2" Gooseneck Spout



0.5 GPM/1.9 LPM

Lever Handles 895-E2805-5ABCP  
4" Wristblade Handles 895-317E2805-5ABCP

1.5 GPM/5.7 LPM

Lever Handles 895-E35ABCP  
4" Wristblade Handles 895-317E35ABCP  
4" Wristblade Handles/Plain End Laminar Flow 895-317FCABCP

### 6" S-Type Spout



1.5 GPM/5.7 LPM

Lever Handles 891-E35ABCP

### 18" Double-Jointed Spout



Full Flow

Lever Handles 891-DJ18E1ABCP

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles 895-GN2AE35ABCP  
Lever Handles/Plain End Laminar Flow 895-GN2FCABCP  
4" Wristblade Handles 895-317GN2AE35ABCP  
4" Wristblade Handles/Plain End Laminar Flow 895-GN2FCABCP

2.2 GPM/8.3 LPM

4" Wristblade Handles 895-317GN2AE29ABCP

### 12" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles 895-L12E35ABCP



## 786/200 Series

- 8" centers
- Vandal proof handle
- Quatern cartridge

### 3-1/2" Gooseneck Spout



1.5 GPM/5.7 LPM

Wristblade Handles	786-GN1AE35ABCP
Wristblade Handles/Plain End Laminar Flow	786-GN1FCABCP

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	786-E35-369ABCP
Lever Handles/Plain End Laminar Flow	786-GN2FC369ABCP
Wristblade Handles	786-E35ABCP
Wristblade Handles/Plain End Laminar Flow	786-GN2AFCABCP
Wristblade Handles/Third Water Inlet	786-TWGN2AE35ABCP
Wristblade Handles/Rose Spray Outlet	786-ABCP
6" Elbow Blade Handles	786-E35-319ABCP

### 8" Gooseneck Spout



1.0 GPM/3.8 LPM

6" Elbow Blade Handles	786-GN8AE73-319AB
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1.5 GPM/5.7 LPM

Lever Handles	786-GN8AE35-369AB
Wristblade Handles	786-GN8AE35ABCP
Wristblade Handles/Plain End Laminar Flow	786-GN8AFCABCP
Wristblade Handles/Side Spray	200-AGN8AE35-317AB
Canopy Single Wing Handles	201-AGN8FC1000ABCP

### 9-1/2" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles	786-L9E36ABCP
Wristblade Handles/Side Spray	200-AE35-317ABCP

## 1100/527 Series

- 8" centers
- Vandal proof handle
- Quatern cartridge

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Wristblade Handles	1100-GN2AE35-317AB
Wristblade Handles/Plain End Laminar Flow	1100-GN2FC317ABCP

Full Flow

Wristblade Handles	527-GN2A317ABCP
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### 6" S-Type Spout



Full Flow

Lever Handles	527-S6E1ABCP
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### 6-1/4" Double-Bend Spout



Full Flow

Lever Handles	527-ABCP
Wristblade Handles	527-317ABCP

### 8" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	527-GN8AE35ABCP
Wristblade Handles	1100-GN8AE35-317AB

### 8" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles	1100-E35-369ABCP
Canopy Single Wing Handles	1100-E35ABCP
Wristblade Handles	1100-E35-317ABCP

### 8" High Arch Spout



1.5 GPM/5.7 LPM

Wristblade Handles	1100-HA8AE35-317AB
Canopy Single Wing Handles	1100-HA8AE35ABCP

### 9-1/2" L-Type Spout



1.5 GPM/5.7 LPM

Canopy Single Wing Handles	1100-L9E35ABCP
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Wall Mount  
With Vacuum Breaker



## 305 Series

- 3" - 8-3/8" centers
- Short spout with pail hook
- 3/4" hose thread outlet
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Choice of finishes

### Short Spout with Pail Hook



*Full Flow, Polished Chrome Finish*

Lever Handles

305-VBXKCCP

*Full Flow, Rough Chrome Finish*

Lever Handles

305-VBXKRCF

### Short Spout with Pail Hook, Integral Shut-off Stops



*Full Flow, Polished Chrome Finish*

Lever Handles

305-VBRCP

*Full Flow, Rough Chrome Finish*

Lever Handles

305-VBRRCF

## 445 Series

- 3" - 8-3/8" centers
- Vacuum breaker spout with pail hook and wall brace
- 3/4" hose thread outlet
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Polished chrome finish



*Full Flow, Atmospheric Vacuum Breaker*

Lever Handles

445-897SRXKCCP

*Full Flow, Spill Resistant Vacuum Breaker*

Lever Handles

445-PVBRXKCCP

## 540 Series

- 7-1/4" - 8-3/4" centers
- Vacuum breaker spout with pail hook and wall brace
- 3/4" hose thread outlet
- Vandal proof handles
- Quatern cartridge with integrated check valve
- Polished chrome finish



*2.2 GPM/8.3 LPM*

Lever Handles

540-LD897SGXKCCP

## 814 Series



- 3" - 13" centers
- 7-1/2" vacuum breaker spout
- 3/4" hose thread outlet
- Pail hook and wall brace
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Polished chrome finish

Full Flow

6" Elbow Blade Handles 814-VBKCCP

## 835 Series



- 3" - 13" centers
- 5-3/4" vacuum breaker spout
- Pail hook and wall brace
- Supplies from above for exposed piping
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Choice of finish

Full Flow, Polished Chrome Finish

Cross Handles 835-XKCCP

Full Flow, Rough Chrome Finish

Cross Handles 835-XKRCF

## 886 Series



- 3" - 8-3/8" centers
- 5-3/4" L-type vacuum breaker spout
- 3/4" hose thread outlet
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Polished chrome finish

Full Flow

Lever Handles 886-XKCCP

## 897 Series



- 7-5/8" - 8-3/8" centers
- 5-3/4" vacuum breaker spout
- 3/4" hose thread outlet
- Pail hook and wall brace
- Vandal proof handles
- Ceramic cartridge
- Integral shut-off stops
- Choice of finish

### \*897-ABRCF features:

- Integrated atmospheric vacuum breaker that meets ASSE 1001 standard
- Low-lead construction
- Buy American Act Compliant

Full Flow, Polished Chrome Finish

Lever Handles 897-CP

Full Flow, Rough Chrome Finish

Lever Handles 897-ABRCF\*

Lever Handles 897-RCF

## 911 Series



- 8" centers
- 5-3/4" spout, pail hook and wall brace
- 3/4" hose thread outlet
- Elevated vacuum breaker assembly
- Integral stops with teardrop escutcheons
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Polished chrome finish

Full Flow

Cross Handles 911-ISXKCCP

## With Integrated Check Valve

Full Flow, Polished Chrome Finish

Lever Handles 897-CCP

Full Flow, Rough Chrome Finish

Lever Handles 897-CRCF

Wall Mount  
With Vacuum Breaker



## 225 Series

- 3" vertical centers
- 3-3/8" gooseneck spout
- Rose spray outlet
- Vandal proof handles
- Quatern cartridge

1.5 GPM/5.7 LPM

Lever Handles



225-261ABCP

## 332 Series

- Single hole
- 6" S-type spout
- Vandal proof handle
- Quatern cartridge

2.2 GPM/8.3 LPM

Lever Handles



332-ABCP

## 305 Series

- 3" - 8-3/8" centers
- Short spout with pail hook
- 3/4" hose thread outlet
- Vandal proof handles
- Ceramic cartridge with integrated check valve

### Short Spout with Pail Hook

Full Flow

Lever Handles



305-XKCRCF

### Short Spout with Pail Hook, Integral Shut-off Stops

Full Flow

Lever Handles



305-RXKCRCF

## 521 Series

- 4" centers
- Vandal proof handles
- Quatern cartridge

### 5-1/4" Gooseneck Spout

Full Flow

Lever Handles



521-GN2AE1ABCP

### 6-1/4" Double-Bend Spout

Full Flow

Lever Handles



521-ABCP

## 445 Series

- 3" - 8-3/8" centers
- Vandal proof handles
- Quatern cartridge

### 6" S-Type Spout



Full Flow

Lever Handles

445-E1ABCP

1.5 GPM/5.7 LPM

Lever Handles

445-E35ABCP

### 13" Double-Jointed Spout



Full Flow

Lever Handles

445-DJ13E1ABCP

1.5 GPM/5.7 LPM

Lever Handles

445-DJ13E35ABCP

### 8" L-Type Spout



Full Flow

Lever Handles

445-L8E1ABCP

1.5 GPM/5.7 LPM

Lever Handles

445-L8E35ABCP

### 18" Double-Jointed Spout



Full Flow

Lever Handles

445-DJ18E1ABCP

1.5 GPM/5.7 LPM

Lever Handles

445-DJ18E35ABCP

### 9" L-Type Spout



Full Flow

Lever Handles

445-L9E1ABCP

1.5 GPM/5.7 LPM

Lever Handles

445-L9E35ABCP

### 12" L-Type Spout



Full Flow

Lever Handles

445-L12E1ABCP

1.5 GPM/5.7 LPM

Lever Handles

445-L12E35ABCP

Wall Mount

## 540 Series

- 7-1/4" - 8-3/4" centers
- Vandal proof handles
- Quatern cartridge
- Polished chrome finish

### 6" S-Type Spout



Full Flow

Lever Handles 540-LDE1ABCP

0.5 GPM/1.9 LPM

Lever Handles 540-LDE2805-5ABCP

1.5 GPM/5.7 LPM

Lever Handles 540-LDE35ABCP

### 8" L-Type Spout



Full Flow

Lever Handles 540-LDL8E1ABCP

1.5 GPM/5.7 LPM

Lever Handles 540-LDL8E35ABCP

### 9-1/2" L-Type Spout



Full Flow

Lever Handles 540-LDL9E1ABCP

1.5 GPM/5.7 LPM

Lever Handles 540-LDL9E35ABCP

### 12" L-Type Spout



Full Flow

Lever Handles 540-LDL12E1ABCP

1.5 GPM/5.7 LPM

Lever Handles 540-LDL12E35ABCP

## 631 Series

- 7-1/4" - 8-3/4" centers
- Vandal proof handles
- Quatern cartridge
- Polished chrome finish

### 3-1/2" Gooseneck Spout



Full Flow

4" Wristblade Handles 631-GN1AE1ABCP

1.5 GPM/5.7 LPM

4" Wristblade Handles 631-E35ABCP

### 5-1/4" Plain End Laminar Flow Gooseneck Spout



1.5 GPM/5.7 LPM

4" Wristblade Handles 631-GN2FCABCP

## 640 Series

- 7-1/4" - 8-3/4" centers
- Integral supply stops
- Vandal proof handles
- Quaturn cartridge
- Polished chrome finish

### 3-1/2" Gooseneck Spout

Full Flow

Lever Handles



640-GN1AE35-369YAB

### 9-1/2" L-Type Spout

1.5 GPM/5.7 LPM

Lever Handles



640-L9E35-369YAB

### 6" S-Type Spout

1.5 GPM/5.7 LPM

Lever Handles



640-S6E35-369YAB

### 12" L-Type Spout

1.5 GPM/5.7 LPM

Lever Handles



640-L12E35-369YAB

### 8" L-Type Spout

1.5 GPM/5.7 LPM

Lever Handles



640-L8E35-369YAB

## 737 Series

- 3" - 8-3/8" centers
- 6" S-type spout
- 3/4" hose thread outlet
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Rough chrome finish

1.5 GPM/5.7 LPM

Lever Handles



737-XKCRCF

## 814 Series

- 3" - 13" centers
- 7-1/8" spout with pail hook
- Pipe support
- Vandal proof handles
- Ceramic cartridge with integrated check valve
- Polished chrome finish

Full Flow

6" Elbow Blade Handles



814-XKCCP

# An affordable food prep solution.



## W4D Series

- Deck mount
- 4" centers
- Ceramic cartridge

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	W4D-GN2AE35-369AB
Wristblade Handles	W4D-GN2AE35-317ABCP

#### Full Flow

Lever Handles	W4D-GN2AE1-369ABCP
Wristblade Handles	W4D-GN2AE1-317ABCP

### 9-1/2" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles	W4D-L9E35-369AB
Wristblade Handles	W4D-L9E35-317ABCP

#### Full Flow

Lever Handles	W4D-L9E1-369AB
Wristblade Handles	W4D-L9E1-317ABCP

## W8D Series

- Deck mount
- 8" centers
- Ceramic cartridge

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	W8D-GN2AE35-369ABCP
Wristblade Handles	W8D-GN2AE35-317ABCP

#### Full Flow

Lever Handles	W8D-GN2AE1-369ABCP
Wristblade Handles	W8D-GN2AE1-317ABCP

### 9-1/2" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles	W8D-L9E35-369ABCP
Wristblade Handles	W8D-L9E35-317ABCP

#### Full Flow

Lever Handles	W8D-L9E1-369ABCP
Wristblade Handles	W8D-L9E1-317ABCP

## W4W Series

- Wall mount
- 4" centers
- Ceramic cartridge

### 3-1/2" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	W4W-GN1AE35-369AB
Wristblade Handles	W4W-GN1AE35-317ABCP

#### Full Flow

Lever Handles	W4W-GN1AE1-369ABCP
Wristblade Handles	W4W-GN1AE1-317ABCP

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	W4W-GN2AE35-369AB
Wristblade Handles	W4W-GN2AE35-317AB

#### Full Flow

Lever Handles	W4W-GN2AE1-369ABCP
Wristblade Handles	W4W-GN2AE1-317ABCP

### 6-1/4" Double Bend Spout



1.5 GPM/5.7 LPM

Lever Handles	W4W-DB6AE35-369AB
Wristblade Handles	W4W-DB6AE35-317ABCP

#### Full Flow

Lever Handles	W4W-DB6AE1-369ABCP
Wristblade Handles	W4W-DB6AE1-317ABCP

### 9-1/2" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles	W4W-L9E35-369AB
Wristblade Handles	W4W-L9E35-317ABCP

#### Full Flow

Lever Handles	W4W-L9E1-369AB
Wristblade Handles	W4W-L9E1-317ABCP

## W8W Series

- Wall mount
- 8" centers
- Ceramic cartridge

### 5-1/4" Gooseneck Spout



1.5 GPM/5.7 LPM

Lever Handles	W8W-GN2AE35-369ABCP
Wristblade Handles	W8W-GN2AE35-317ABCP

#### Full Flow

Lever Handles	W8W-GN2AE1-369ABCP
Wristblade Handles	W8W-GN2AE1-317ABCP

### 9-1/2" L-Type Spout



1.5 GPM/5.7 LPM

Lever Handles	W8W-L9E35-369ABCP
Wristblade Handles	W8W-L9E35-317ABCP

#### Full Flow

Lever Handles	W8W-L9E1-369ABCP
Wristblade Handles	W8W-L9E1-317ABCP

Durable, powerful,  
and efficient.

## 90 Series

- Durable solid brass valve body
- Chrome plated brass handle with PVC coating
- Nickel-plated brass valve stem
- Heavy-duty, replaceable bumper

### Straight Pre-Rinse Spray Valve



1.0 GPM/3.7 LPM

90-LABCP

### Angled Pre-Rinse Spray Valve



1.0 GPM/3.7 LPM

90-ANGBCP

## Triple Force™ – Three Spray Patterns in One Valve.



### Fan Spray



15° fan spray for general cleaning applications. 0.91 gpm flow rate @ 60 PSI.



### Solid Stream



Solid spray pattern with high impact for tough jobs. 0.99 gpm flow rate @ 60 PSI.



### Triple Action



Ultra-low flow for superior water conservation. 0.92 gpm flow rate @ 60 PSI.

0.91 – 0.99 GPM/3.4 – 3.7 LPM

99TFAB

## A 3-headed monster for commercial kitchens.



The patented Triple Force pre-rinse spray delivers superior water conservation, ultra-high performance and industry-leading reliability. The unique tri-tip nozzle allows a choice of spray to handle everything from baked-on sauce to the gentle rinsing of fine stemware.

- Low-flow, high-efficiency nozzle system
- Multiple spray pattern allows user to select the best spray type for the job
- All stainless steel valve construction
- Interchangeable with all brands
- Backed by a 5-year warranty

## 919 Series

- Single hole
- 23" riser
- 44" stainless steel hose

### Deck Mount With Integrated Check Cartridges



With 90 Series 1.0 GPM Spray	919-XK CAB
With 90 Series 1.0 GPM Spray, Vacuum Breaker	919-VBXCAB
With Triple Force Spray	919-TFXCAB

### Deck Mount With 9-1/2" Spout Faucet, Integrated Check Cartridges



With 90 Series 1.0 GPM Spray	919-613XCAB
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Pre-Rinse

## 526 Series

- 4" centers
- 23" riser
- 44" stainless steel hose

### Deck Mount



With 90 Series 1.0 GPM Spray	526-919SLXCABCP
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## 527 Series

- 8" centers
- 23" riser
- 44" stainless steel hose

### Deck Mount



With 90 Series 1.0 GPM Spray	527-919SLXCABCP
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## 923 Series

- 3" - 8-3/8" adjustable centers
- 23" riser
- 44" stainless steel hose

### Wall Mount With Integrated Check Cartridges



With 90 Series 1.0 GPM Spray	923-HXCAB
With 90 Series 1.0 GPM Spray, Vacuum Breaker	923-VBXCAB
With Triple Force Spray	923-TFXCAB

### Wall Mount With 9-1/2" Spout Faucet, Integrated Check Cartridges



With 90 Series 1.0 GPM Spray	923-H613XCAB
With Triple Force Spray	923-TFH613XCAB



## Glass Fillers

- Solid brass body
- Heavy-duty metal lever with rubberized coating
- All-brass piston valve



Wall Mount

312-ABCP

- Solid brass body
- Heavy-duty metal lever with rubberized coating
- All-brass piston valve



Deck Mount

712-ABCP

- Solid brass body
- Auto shut-off with adjustable cycle time
- Vandal proof push handle



Wall Mount

324-665PSHABCP

## Dipperwell Faucet

- Solid brass body
- Auto shut-off with adjustable cycle time
- Vandal proof push handle



Deck Mount

333-665PSHABCP

## Bubblers

- Solid brass body
- Vandal proof push handle
- Anti-rotation pins



Deck Mount

.74 GPM/2.8 LPM

All metal projector head

Anti-microbial flexible projector head

748-665ABCP

748-665FHABCP

## Pot Fillers

- Wall and deck mount options
- Vandal proof handle
- Quatern cartridge



24" Double Jointed Spout

Full Flow

Lever Handles

511-ABCP

6" Swing Spout

2.2 GPM/8.3 LPM

Lever Handle



332-ABCP

18" Double Jointed Spout

Full Flow

Lever Handles

515-ABCP



24" Double Jointed Spout

Full Flow

Lever Handles

332-DJ24ABCP



12" Swing Spout

Full Flow

Lever Handles

334-ABCP



24" Double Jointed Spout

Full Flow

Lever Handles

334-DJ24ABCP



## Drains

- Solid brass body
- Heavy-duty metal lever with rubberized coating
- All-brass piston valve

Twist Drain



1366-NF

Rotary Drain



1367-NF



## Remote Spouts

- Wall or deck mount
- 1/2" inlets with flange

### Deck Mount

1.5 GPM/5.7 LPM

5-1/4" Plain End Laminar Flow Spout

626-FCABCP

8" Plain End Laminar Flow Spout

626-GN8FCABCP

2.2 GPM/8.3 LPM

5-1/4" Spout

626-E3ABCP

8" Spout

626-GN8AE3ABCP

Full Flow

5-1/4" Plain End Spout

626-ABCP



### Wall Mount

1.5 GPM/5.7 LPM

3-1/2" Plain End Laminar Flow Spout

629-FCABCP

5-1/4" Plain End Laminar Flow Spout

629-GN2FCABCP

8" Plain End Laminar Flow Spout

629-GN8FCABCP

2.2 GPM/8.3 LPM

3-1/2" Spout

629-E3ABCP

5-1/4" Plain End Laminar Flow Spout

629-GN2AE3ABCP

8" Spout

629-GN8AE3ABCP

Full Flow

3-1/2" Plain End Spout

629-ABCP



## Remote Valves

- Solid brass construction

Pedal Valve, Long Pedals

Hot and Cold Water Pedal Box

625-LPABCP



Pedal Valve, Short Pedals

Hot and Cold Water Pedal Box

625-ABCP

Single Supply Pedal Box

628-ABCP



Knee Valve

Hot and Cold Water Pedal Box

745-VOABCP



Concealed Straight Valve

Adjustable Cycle Time, Push Handle

770-665PSHCP



## Slow Compression Angle Stop

- Solid brass construction
- 2-1/4" tee handle



*Inlet (female thread) x Outlet (compression)*

1/2" x 1/2", with riser	1006-ABCP
1/2" x 3/8", less riser	1013-ABCP
1/2" x 3/8", with riser	1017-ABCP
3/8" x 3/8", with riser	1016-ABCP
5/8" x 3/8", less riser	1025-ABCP

## Slow Compression Straight Stop

- Solid brass construction
- 2-1/4" tee handle



*Inlet (female thread) x Outlet (female thread)*

1/2" x 1/2"	45-LKABCP
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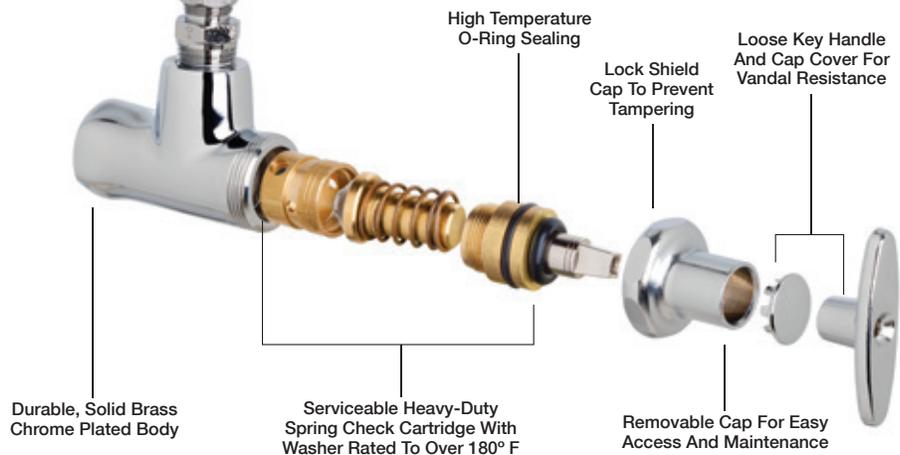
## A new solution to prevent cross-flow in healthcare applications.

Provides the highest quality positive stop design with an integral spring check valve to help eliminate cross-flow within the plumbing system caused by thermal expansion, dirt, and other debris.

*Slow Compression, Integral Check*

3/8" x 3/8", with riser	1017-CSTABCP
-------------------------	--------------

### Angle Stop with Integral Check



## Ball Valve Angle Stop

- Solid brass construction
- 2" tee handle



*Inlet x Outlet*

1/2" female thread x 3/8" female compression	STB-21-00-AB
3/8" female thread x 3/8" female compression	STB-11-00-AB
5/8" female compression x 3/8" female compression	STB-31-00-AB
5/8" copper sweat x 3/8" female compression	STB-41-00-AB
5/8" sweat with 5" extension x 3/8" female compression	STB-51-00-AB

## Compression Angle Stop

- Solid brass construction
- 2" tee handle



*Inlet (female thread) x Outlet (female thread)*

1/2" female thread x 1/2" female compression	STC-22-00-AB
1/2" female thread x 3/8" female compression	STC-21-00-AB
5/8" female compression x 1/2" female compression	STC-32-00-AB
5/8" female compression x 3/8" female compression	STC-31-00-AB
5/8" copper sweat x 1/2" female compression	STC-42-00-AB
5/8" copper sweat x 3/8" female compression	STC-41-00-AB
5/8" sweat with 5" extension x 1/2" female compression	STC-52-00-AB
5/8" sweat with 5" extension x 3/8" female compression	STC-51-00-AB

## 809 Series Bed Pan Cleaners

- Cross handle
- Atmospheric vacuum breaker
- Polished chrome finish
- Vandal resistant shut-off
- White vinyl hose



1.5 GPM/5.7 LPM

25-Degree Spray with Grip

809-CP

*Full Flow*

25-Degree, Self-Closing Spray with Grip

809-777-21KCP

## 910 Series Bed Pan Cleaners

- Hot and cold foot pedal operation
- Elevated atmospheric vacuum breaker
- Vandal resistant shut-off
- White vinyl hose



1.5 GPM/5.7 LPM

Multi-Stream Spray

910-GCP

25-Degree, Self-Closing Spray with Grip

910-G777-19KCP

## Inside Sill Fittings

- 2-1/4" tee handle
- 3/4" hose thread outlet



*1/2" Female Inlet*

Polished Chrome Finish

293-CP

Polished Chrome Finish, In-line Vacuum Breaker

293-E27CP

Rough Chrome Finish

293-RCF

*3/4" Female Inlet*

Polished Chrome Finish

387-CP

Polished Chrome Finish, In-line Vacuum Breaker

387-E27CP

Rough Chrome Finish

387-RCF



*1/2" Female Inlet, Vacuum Breaker Spout*

Polished Chrome Finish

952-12CP

*3/4" Female Inlet, Vacuum Breaker Spout*

Polished Chrome Finish

952-CP

## Hose Reels and Spray

- 35' x 3/8" ID rubber hose
- Spray with stainless steel nozzle and diffuser
- Integrated hold-open handle clip



2.5 GPM/9.5 LPM

Less Cover

537-NF

With Reel Cover

537-WCNF

With Valves



2.5 GPM/9.5 LPM

Less Cover

536-NF

With Reel Cover

536-WCNF

## Hose Reel Spray Valve



2.5 GPM/9.5 LPM

90-HABCP

## Urinal Valves

- Adjustable metering cartridge
- 1/2" female inlet
- Slip wall flange

### Angle Valve



Small Push Handle with Riser

732-CP

### Angle Valve



Large Push Handle with Riser

732-665PSHCP

### Angle Valve with Vacuum Breaker



Large Push Handle with Riser

732-VB665PSHCP

### Angle Valve



3-1/2" Oscillating Handle with Riser

732-OHCP

### Straight Valve



Large Push Handle

339-665PSHCP

### Straight Valve



*Full Flow*

Large Push Handle with Riser

733-665PSHCP

### Straight Valve with Vacuum Breaker



Large Push Handle with Riser

733-VB665PSHCP

### Straight Valve



*Full Flow*

3-1/2" Oscillating Handle with Riser

733-OHCP



## Pressure Balancing Shower Systems

Automatically compensates for fluctuations in incoming hot and cold water pressure to provide a consistent, comfortable temperature. With a flow rate strong enough to support a shower head and hand spray, it's the perfect choice when you want to take a basic shower to the next level.

### Valve and Trim



Valve Only	1910-VONF
Valve with Trim	SH-PB1-00-000
Trim Kit Only	1910-002KJKCP



### Adjustable Spray Shower Head

2.5 GPM

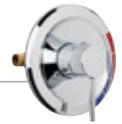
Shower Valve with Shower Head	SH-PB1-01-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-01-100



### Tamper Resistant Shower Head

2.5 GPM

Shower Valve with Shower Head	SH-PB1-04-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-04-100



1.5 GPM

Shower Valve with Shower Head	SH-PB1-05-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-05-100



### Swivel Mount Shower Head

2.5 GPM

Shower Valve with Shower Head	SH-PB1-02-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-02-100



1.5 GPM

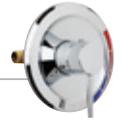
Shower Valve with Shower Head	SH-PB1-03-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-03-100



### Adjustable Spray Shower Head

2.5 GPM

Shower Valve with Shower Head	SH-PB1-06-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-06-100



1.5 GPM

Shower Valve with Shower Head	SH-PB1-07-000
Shower Valve and Head with Diverter Tub Spout	SH-PB1-07-100

### Hand Spray



2.5 GPM

59" Hose w/ Elbow/Vacuum Breaker	SH-PB1-00-010
69" Hose w/ Elbow/Vacuum Breaker	SH-PB1-00-020

1.5 GPM

59" Hose w/ Elbow/Vacuum Breaker	SH-PB1-00-030
69" Hose w/ Elbow/Vacuum Breaker	SH-PB1-00-040

### Hand Spray/Slide Bar



2.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-00-011
69" Hose w/ Elbow/Vacuum Breaker, 48" Bar	SH-PB1-00-022

1.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-00-031
69" Hose w/ Elbow/Vacuum Breaker, 48" Bar	SH-PB1-00-042

### Hand Spray/ADA Bar



2.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-00-013
69" Hose w/ Elbow/Vacuum Breaker, 36" Bar	SH-PB1-00-024

1.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-00-033
69" Hose w/ Elbow/Vacuum Breaker, 36" Bar	SH-PB1-00-044

### Adjustable Shower/Hand Spray/Slide Bar



2.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-16-011
69" Hose w/ Elbow/Vacuum Breaker, 48" Bar	SH-PB1-16-022

1.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-17-031
69" Hose w/ Elbow/Vacuum Breaker, 48" Bar	SH-PB1-17-042

### Adjustable Shower/Hand Spray/ADA Bar



2.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-11-013
69" Hose w/ Elbow/Vacuum Breaker, 36" Bar	SH-PB1-11-024

### Adjustable Spray Shower Head



2.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-16-111
69" Hose w/ Elbow/Vacuum Breaker, 48" Bar	SH-PB1-16-122

1.5 GPM

59" Hose w/ Elbow/Vacuum Breaker, 24" Bar	SH-PB1-17-131
69" Hose w/ Elbow/Vacuum Breaker, 48" Bar	SH-PB1-17-142



## Thermostatic/Pressure Balance Shower Systems

Our thermostatic/pressure balancing shower valve provides extra protection from scalding and thermal shocks by constantly monitoring both the water temperature and pressure. The rotating handle control provides a wide comfort zone that can be gradually and precisely adjusted to regulate water temperature from cold to hot.

### Valve and Trim



Valve Only	1920-VONF
Valve with Round Trim	1920-VOCRCP
Valve with Square Trim	1920-VOCSCP
Trim Kit Only, Round	SH-TK1-00-000
Trim Kit Only, Square	SH-TK2-00-000

### Adjustable Spray Shower Head



#### Round Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP1-01-000
Shower Valve and Head with Diverter Tub Spout	SH-TP1-01-100

#### Square Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP2-01-000
Shower Valve and Head with Diverter Tub Spout	SH-TP2-01-100

### Tamper Resistant Shower Head



#### Round Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP1-04-000
Shower Valve and Head with Diverter Tub Spout	SH-TP1-04-100

#### Square Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP2-04-000
Shower Valve and Head with Diverter Tub Spout	SH-TP2-04-100

### Swivel Mount Shower Head



#### Round Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP1-02-000
Shower Valve and Head with Diverter Tub Spout	SH-TP1-02-100

#### Square Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP2-02-000
Shower Valve and Head with Diverter Tub Spout	SH-TP2-02-100

### Adjustable Spray Shower Head



#### Round Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP1-06-000
Shower Valve and Head with Diverter Tub Spout	SH-TP1-06-100

#### Square Trim, 2.5 GPM

Shower Valve with Shower Head	SH-TP2-06-000
Shower Valve and Head with Diverter Tub Spout	SH-TP2-06-100

## Hand Spray

*Round Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker

SH-TP1-00-020

*Square Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker

SH-TP2-00-020



Thermostatic/Pressure Balance Tub/Shower

## Hand Spray/ADA Bar

*Round Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 24" Bar

SH-TP1-00-023

*Square Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 24" Bar

SH-TP2-00-023



## Hand Spray/Slide Bar

*Round Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 24" Bar

SH-TP1-00-021

*Square Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 24" Bar

SH-TP2-00-021



## Hand Spray/ADA Bar

*Round Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 36" Bar

SH-TP1-00-024

*Square Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 36" Bar

SH-TP2-00-024



## Hand Spray/Slide Bar

*Round Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 48" Bar

SH-TP1-00-022

*Square Trim, 2.5 GPM*

69" Hose w/ Elbow/Vacuum Breaker, 48" Bar

SH-TP2-00-022





## Thermostatic/Pressure Balance Shower With Automatic Drain

This system is designed to help reduce the growth of pathogens in the shower system by reducing stagnant water in the shower valve, pipes and hoses of the shower system. Drains integrated into the valve and hand spray hose automatically flush water out of the system after each use.

- ① **Thermostatic/Pressure Balancing Shower Valve**  
Provides protection from scalding and thermal shocks by monitoring both the water temperature and pressure.
- ② **Automatic Valve Drain**  
Available integrated into the round trim or as a separate drain installed below the valve. When the water is shut off, water drains automatically from the valve.
- ③ **Automatic Hand Spray Hose Valve**  
The valve is integrated into the hose. After each use, water from the spray and hose is drained automatically.

### Valve and Trim with Integrated Drain



Valve Only	1921-VONF
Valve with Trim Kit	1921-VOCCP
Trim Kit Only	SH-TK4-00-000

### Valve and Trim with Separate Drain



Works with 1920-VONF valve and trim options on previous two pages.

Drain Wall Elbow	1920-039KCP
Wall Drain	1920-028KCP

### Adjustable Spray Shower Head

2.5 GPM

Shower Valve with Shower Head



SH-TP4-01-000

### Tamper Resistant Shower Head

2.5 GPM

Shower Valve with Shower Head



SH-TP4-04-000

### Swivel Mount Shower Head

2.5 GPM

Shower Valve with Shower Head

SH-TP4-02-000



### Adjustable Spray Shower Head

2.5 GPM

Shower Valve with Shower Head

SH-TP4-06-000



### Adjustable Spray Shower Head

Round Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP5-01-000



### Tamper Resistant Shower Head

Round Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP5-04-000



Square Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP6-01-000

Square Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP6-04-000

### Swivel Mount Shower Head

Round Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP5-02-000



### Adjustable Spray Shower Head

Round Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP5-06-000



Square Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP6-02-000

Square Trim, 2.5 GPM

Shower Valve with Shower Head

SH-TP6-06-000

### Hand Spray, Integrated Drain

2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain  
Hose Only, Less Valve

SH-TP4-00-020  
150-ADCP



### Hand Spray, Separate Drain

Round Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain

SH-TP5-00-020



Square Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain

SH-TP6-00-020

### Hand Spray/ADA Bar, Integrated Drain

2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain, 24" Bar  
69" Hose w/ Hand Spray, Automatic Drain, 36" Bar  
Hose Only, Less Valve, 24" ADA Grab Bar  
Hose Only, Less Valve, 36" ADA Grab Bar

SH-TP4-00-023  
SH-TP4-00-024  
152-ADCP  
154-ADCP



### Hand Spray/ADA Bar, Separate Drain

Round Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain, 24" Bar  
69" Hose w/ Hand Spray, Automatic Drain, 36" Bar

SH-TP5-00-023  
SH-TP5-00-024



Square Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain, 24" Bar  
69" Hose w/ Hand Spray, Automatic Drain, 36" Bar

SH-TP6-00-023  
SH-TP6-00-024

### Hand Spray/Slide Bar, Integrated Drain

Round Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain, 24" Bar  
69" Hose w/ Hand Spray, Automatic Drain, 48" Bar  
Hose Only, Less Valve, 24" Slide Bar  
Hose Only, Less Valve, 48" Slide Bar

SH-TP4-00-021  
SH-TP4-00-022  
151-ADCP  
153-ADCP



### Hand Spray/Slide Bar, Separate Drain

Round Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain, 24" Bar  
69" Hose w/ Hand Spray, Automatic Drain, 48" Bar

SH-TP5-00-021  
SH-TP5-00-022



Square Trim, 2.5 GPM

69" Hose w/ Hand Spray, Automatic Drain, 24" Bar  
69" Hose w/ Hand Spray, Automatic Drain, 48" Bar

SH-TP6-00-021  
SH-TP6-00-022

## Ligature Resistant Shower System

In behavioral care and healthcare facilities where ligature points are a concern, Chicago Faucets offers the added safety of ligature resistance with the durability of a heavy-duty, brass construction. The mixing handle on this system features rounded and sloped design to minimize ligature points. When combined with our 621-CP shower head, this system provides a new, ligature resistant, and durable solution.

### Valve and Trim



Thermostatic/Pressure Balance Valve Only	1920-VONF
Pressure Balance Valve Only	1910-VONF
Thermostatic/Pressure Balance Valve with Trim	1920-VOCLRCP
Pressure Balance Valve with Trim	1910-VOCLRCP
Trim Kit Only for Thermostatic/Pressure Balance	SH-TK3-00-000
Trim Kit Only for Pressure Balance	SH-TK5-00-000



### With Tamper Resistant Shower Head



2.5 GPM

Thermostatic/Pressure Balance	SH-TP3-04-000
Pressure Balance	SH-PB3-04-100

## Thermostatic/Pressure Balancing Valves

Additional options for thermostatic/pressure balancing applications to provide extra protection from scalding and thermal shocks by constantly monitoring both the water temperature and pressure.

### 1905 Series Valve and Trim

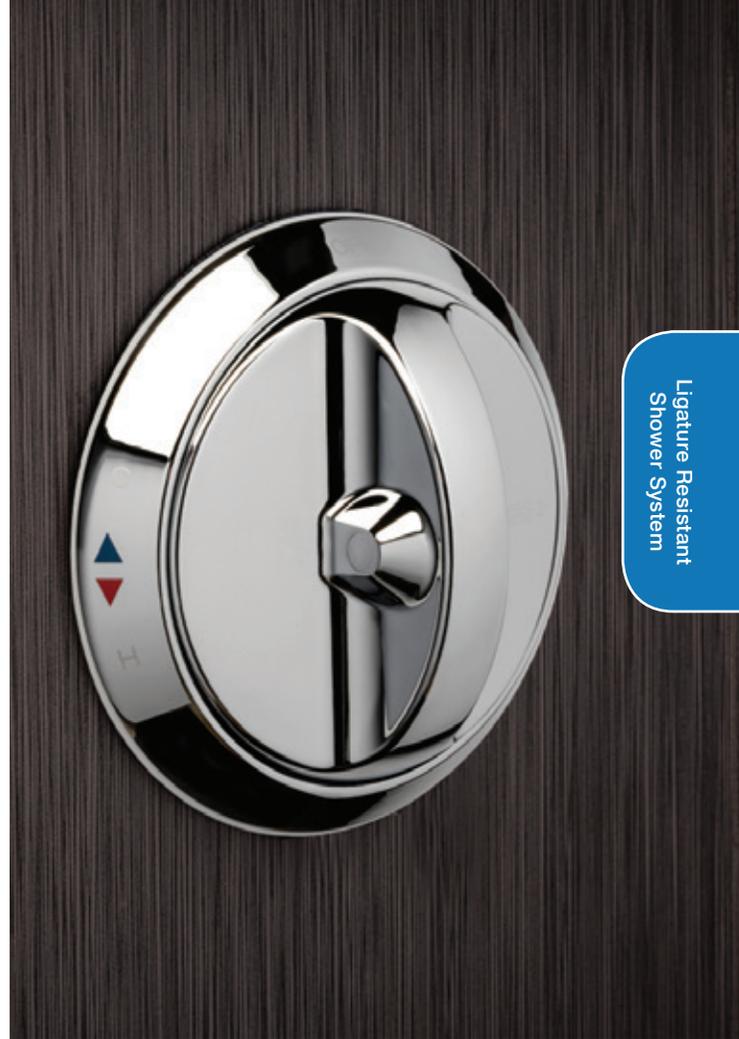


Valve Only	1905-VONF
Valve with Trim	1905-VOCCP
Trim and 620-A Shower Head Only	1907-TKCP

### 2500 Series Valve



Valve Only, Quatern Cartridge	2500-VOCCP
Valve Only, Ceramic Cartridge	2500-VOCXKCP



Ligature Resistant Shower System

## Build A Complete Shower System To Meet Your Specific Needs

The products featured on the previous pages are just a brief overview of possible product configurations. You'll find over 300 shower systems on our website.

We've made it easy for you to **build your own unique system** and receive everything you need for the job while **placing an order with a single part number**. The first open location after "SH" is the valve number (PB1, TP1, TP2, TP4, TP5 or TP6). The other number locations are used to identify the accessories to complete the system.

### Shower System Model Number Format

Position	1	2	3	4	5	6
Code	<b>SH</b>	-	<b>X</b>	-	<b>X</b>	<b>X</b>

Each valve chart lists available options for each valve type to build your shower system. Please note that our 4-port diverter valve is only available with our pressure balance valve.

### Pressure Balance



Position	Code	Description
1	<b>PB1</b>	Pressure Balancing Valve, Round Escutcheon
2	0	No Diverter Valve
	1	Diverter Valve
3	0	No Shower Head
	1	600-CP 2.5 GPM Shower Head with Adjustable Spray
	2	620-CP 2.5 GPM Shower Head with Swivel Mount
	3	620-LCP 1.5 GPM Shower Head with Swivel Mount
	4	621-CP 2.0 GPM Tamper Resistant Shower Head
	5	621-LCP 1.5 GPM Tamper Resistant Shower Head
	6	622-CP 2.5 GPM Shower Head with Adjustable Spray
4	0	No Tub Spout
	1	749-SJKCP Diverter Tub Spout
5	0	No Hand Spray
	1	2.5 GPM Hand Spray, 59" Hose, Elbow, and Vacuum Breaker
	2	2.5 GPM Hand Spray, 69" Hose, Elbow, and Vacuum Breaker
	3	1.5 GPM Hand Spray, 59" Hose, Elbow, and Vacuum Breaker
	4	1.5 GPM Hand Spray, 69" Hose, Elbow, and Vacuum Breaker
6	0	No Slide or Grab Bar
	1	9800-124CP 24" Stainless Steel Slide Bar
	2	9800-148CP 48" Stainless Steel Slide Bar
	3	9800-024CP 24" ADA Grab Bar
	4	9800-036CP 36" ADA Grab Bar

### Thermostatic/Pressure Balance Valve



Position	Code	Description
1	<b>TP1</b>	Thermostatic/Pressure Balancing Valve, Round Escutcheon
	<b>TP2</b>	Thermostatic/Pressure Balancing Valve, Square Escutcheon
2	0	No Diverter Valve
	1	Diverter Valve
3	0	No Shower Head
	1	600-CP 2.5 GPM Shower Head with Adjustable Spray
	2	620-CP 2.5 GPM Shower Head with Swivel Mount
	4	621-CP 2.0 GPM Tamper Resistant Shower Head
	6	622-CP 2.5 GPM Shower Head with Adjustable Spray
4	0	No Tub Spout
	1	749-SJKCP Diverter Tub Spout
5	0	No Hand Spray
	1	2.5 GPM Hand Spray, 59" Hose, Elbow, and Vacuum Breaker
6	0	No Slide or Grab Bar
	1	9800-124CP 24" Stainless Steel Slide Bar
6	2	9800-148CP 48" Stainless Steel Slide Bar
	3	9800-024CP 24" ADA Grab Bar
	4	9800-036CP 36" ADA Grab Bar

### Thermostatic/Pressure Balance Valve with Drain



Position	Code	Description
1	<b>TP4</b>	Thermostatic/Pressure Balancing Valve, Integrated Drain
	<b>TP5</b>	Thermostatic/Pressure Balancing Valve, Separate Drain, Round
	<b>TP6</b>	Thermostatic/Pressure Balancing Valve, Separate Drain, Square
2	0	No Diverter Valve
	0	No Shower Head
3	1	600-CP 2.5 GPM Shower Head with Adjustable Spray
	2	620-CP 2.5 GPM Shower Head with Swivel Mount
	4	621-CP 2.0 GPM Tamper Resistant Shower Head
	6	622-CP 2.5 GPM Shower Head with Adjustable Spray
4	0	No Tub Spout
	0	No Hand Spray
5	2	2.5 GPM Hand Spray, 69.5" Hose, Elbow, and Drain System
	0	No Slide or Grab Bar
6	1	9800-124CP 24" Stainless Steel Slide Bar
	2	9800-148CP 48" Stainless Steel Slide Bar
	3	9800-024CP 24" ADA Grab Bar
	4	9800-036CP 36" ADA Grab Bar

# Shower System Accessories

Pressure Balance  
Tub/Shower System

## 1 4-Port Diverter Valve



763-CP (1)

## 2

### Shower Heads with Flange and Arm



600-CP 2.5 GPM (1)



620-CP 2.5 GPM (2)  
620-LCP 1.5 GPM (3)



621-CP 2.0 GPM (4)  
621-LCP 1.5 GPM (5)



622-CP 2.5 GPM (6)  
622-LCP 1.5 GPM (7)

## 3

### Tub Spout



749-SJKCP (1)

## 4

### Hand Spray Assembly



624-CP 2.5 GPM with 59" hose (1)

624-CP 2.5 GPM with 69" hose (2)

624-LCP 1.5 GPM with 59" hose (3)

624-LCP 1.5 GPM with 69" hose (4)

## 5

### Grab Bars and Slide Bars



9800-124CP (1)



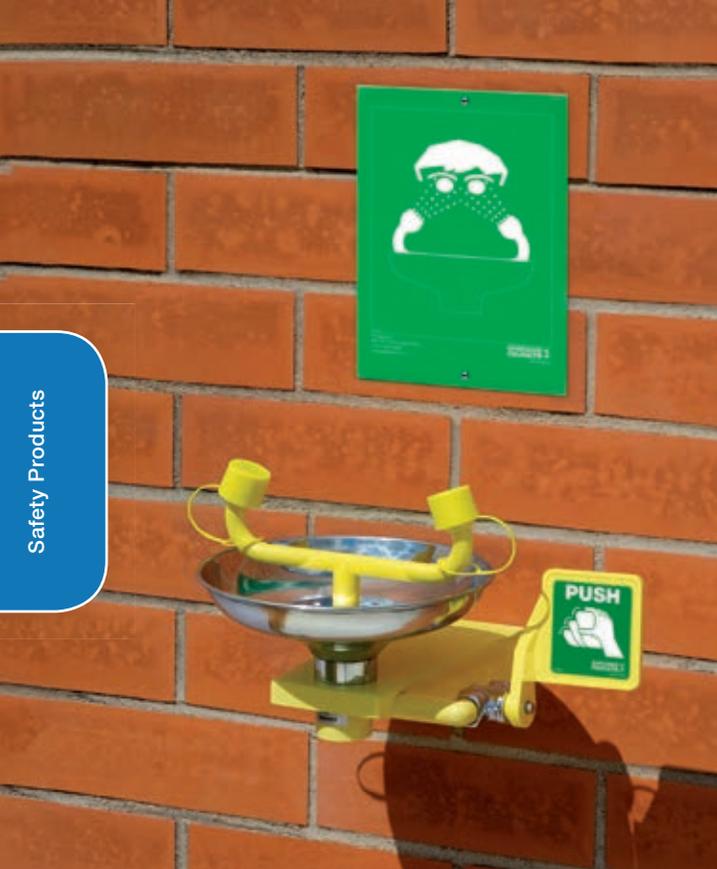
9800-148CP (2)



9800-024CP (3)



9800-036CP (4)



## Why Chicago Faucets Safety Products?

Accidents happen – that’s a given. When they do, it’s important that you have safety products installed that you can count on. Chicago Faucets offers a complete line of safety products that reflect our commitment to quality and were designed to meet the latest ANSI standards and feature:

- Extreme Durability – All materials that contact water are made of galvanized steel pipe, brass, or ABS reinforced plastic.
- Easy Visibility – Our new safety fittings feature a high-visibility yellow exterior finish and photo-luminescent signage for easy identification.
- Safe, Reliable Operation – Eyewash assemblies offer low-pressure aerated outlets that comfortably flush face and eyes. The outlets feature rounded contours for added safety and dust covers that move out of the way automatically when the unit is activated.

### Deck Mounted Eye/Face Wash with Push Paddle Handle

- Anti-corrosive plastic coating in high-visibility yellow
- Eyewash assembly in ABS plastic
- Two high-flow aerated water spray heads



Left Hand Operation	8404-LHNF
Right Hand Operation	8404-RHNF

### Deck Mounted Swing Down Eye/Face Wash

- Anti-corrosive plastic coating in high-visibility yellow
- Eyewash assembly in ABS plastic
- Two high-flow aerated water spray heads



Vertical Swing Down Operation	8410-NF
Horizontal Swing Operation	8411-NF

### Wall Mounted Eye/Face Wash with Push Paddle Handle

- Anti-corrosive plastic coating in high-visibility yellow
- Eyewash bowl in stainless steel or ABS plastic
- Eyewash assembly in ABS plastic
- Two high-flow aerated water spray heads



Eyewash Bowl in Stainless Steel	8401-NF
Eyewash Bowl in ABS Plastic	8408-NF

### Single Outlet Eye/Face/Body Drench Hose

- Anti-corrosive plastic coating in high-visibility yellow
- Lever handle for actuation
- Eyewash assembly in ABS plastic
- High-flow aerated water spray head



Deck Mounted	8407-NF
Wall Mounted	8409-NF

## Floor Mounted Eye/Face Wash with Push Paddle Handle

- Anti-corrosive plastic coating in high-visibility yellow
- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel
- Two high-flow aerated water spray heads



Eye/Face Wash

8403-NF

## Combination Eye/Face Wash and Safety Drench Shower

- Anti-corrosive plastic coating in high-visibility yellow
- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel
- Two high-flow aerated water spray heads
- Pull rod for shower activation
- Push paddle for eyewash activation



Shower Head in Stainless Steel

8402-NF

Shower Head in ABS Plastic

8405-NF

Wheelchair Accessible Shower Head in ABS Plastic

8416-NF

## Drench Showers

- Anti-corrosive plastic coating in high-visibility yellow
- Horizontal wall mounted
- Pull rod for activation



Shower Head in ABS Plastic

8400-NF

Shower Head in Stainless Steel

8421-NF

## Barrier Free, Recessed Eye/Face Wash and Safety Drench Shower

- Anti-corrosive plastic coating in high-visibility yellow
- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel
- Two high-flow aerated water spray heads
- Pull handle for activation
- Shower head in stainless steel
- Wall recessed mounting



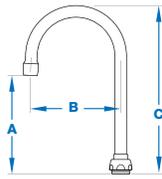
Wheelchair Accessible

8420-NF

# Chicago Faucets Spouts and Flow Regulators

**Chicago Faucets Spouts** are available in many distinct styles, in a wide variety of dimensions. You can always find the perfect Chicago Faucets spout to match any application. We even offer a selection of service sink spouts for maintenance applications. Many of our spouts and flow regulators are available in combination. Be sure to visit our website for a complete listing of our spout and flow regulator products.





## Gooseneck Spouts

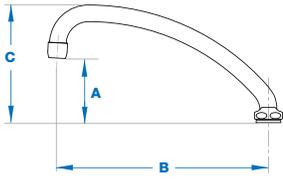
- Swing Spouts – 360° rotation
- Restricted Swing Spouts\* – Field adjustable rotation of 70° or 120°
- Rigid / Swing Spouts – Field adjustable for 360° rotation or fixed position

• with Atmospheric Vacuum Breaker:  
Incorporates an atmospheric vacuum breaker into the spout design

Model	A	B	C	Outlet Thread
<b>Swing</b>				
GN10ASWGJKABCP	7"	10"	13-1/2"	13/16" - 24 UNS Male
GN10BSWGJKABCP	6-7/8"	10"	13-1/2"	3/8"-18 NPSM Female
GN12ASWGJKABCP	7"	12"	14-1/2"	13/16" - 24 UNS Male
GN12BSWGJKABCP	6-7/8"	12"	14-1/2"	3/8"-18 NPSM Female
GN12SWGJKABCP	7"	12"	14-1/2"	Plain
<b>Swing with Atmospheric Vacuum Breaker</b>				
GN12BVBSWGJKABCP	6-3/4"	12"	10-3/4"	3/8"-18 NPSM Female
S4BVBJKABCP	1/4"	4-1/2"	4"	3/8"-18 NPSM Female
<b>Restricted Swing</b>				
GN2ARSJKABCP	6-1/8"	5-1/4"	9-3/4"	13/16" - 24 UNS Male
GN8ARSJKABCP	6"	8"	11-1/4"	13/16" - 24 UNS Male
<b>Rigid/Swing</b>				
GN1AJKABCP	5-7/8"	3-1/2"	8-3/8"	13/16" - 24 UNS Male
GN1BJKABCP	5-1/2"	3-1/2"	8-3/8"	3/8" - 18 NPSM Female
GN1JKABCP	5-7/8"	3-1/2"	8-3/8"	Plain
GN2AH13JKABCP	9-3/8"	5-1/4"	13"	13/16" - 24 UNS Male
GN2AH17JKABCP	13-3/8"	5-1/4"	17"	13/16" - 24 UNS Male
GN2AH8JKABCP	4-3/8"	5-1/4"	8"	13/16" - 24 UNS Male
GN2AJKABCP	6-1/8"	5-1/4"	9-3/4"	13/16" - 24 UNS Male
GN2BH13JKABCP	9"	5-1/4"	13"	3/8" - 18 NPSM Female
GN2BH17JKABCP	12-3/4"	5-1/4"	17"	3/8" - 18 NPSM Female
GN2BH8JKABCP	4"	5-1/4"	8"	3/8" - 18 NPSM Female
GN2BJKABCP	5-5/8"	5-1/4"	9-3/4"	3/8" - 18 NPSM Female
GN2BJKCTF <sup>1</sup>	5-5/8"	5-1/4"	9-3/4"	3/8" - 18 NPSM Female
GN2BJKSAM <sup>2</sup>	5-5/8"	5-1/4"	9-3/4"	3/8" - 18 NPSM Female
GN2H13JKABCP	9-3/8"	5-1/4"	13"	Plain
GN2H17JKABCP	13-3/8"	5-1/4"	17"	Plain
GN2H8JKABCP	4-3/8"	5-1/4"	8"	Plain
GN2JKABCP	5-5/8"	5-1/4"	9-3/4"	Plain
GN8AJKABCP	6"	8"	11-1/4"	13/16" - 24 UNS Male
GN8BJKABCP	5-3/4"	8"	11-1/4"	3/8" - 18 NPSM Female
GN8BJKCTF <sup>1</sup>	5-3/4"	8"	11-1/4"	3/8" - 18 NPSM Female
GN8JKABCP	6-1/8"	8"	11-1/4"	Plain
<b>Rigid/Swing with 1.5 GPM Laminar Flow Control Insert</b>				
GN1AFCJKABCP	5-7/8"	3-1/2"	8-3/8"	13/16" - 24 UNS Male
GN1FCJKABCP	5-7/8"	3-1/2"	8-3/8"	Plain
GN1BFCJKABCP	5-1/2"	3-1/2"	8-3/8"	3/8" - 18 NPSM Female
GN2AFCJKABCP	6-1/8"	5-1/4"	9-3/4"	13/16" - 24 UNS Male
GN2AH8FCJKABCP	4-3/8"	5-1/4"	8"	13/16" - 24 UNS Male
GN2BFCJKABCP	5-5/8"	5-1/4"	9-3/4"	3/8" - 18 NPSM Female
GN2FCJKABCP	6-1/8"	5-1/4"	9-3/4"	Plain
GN2H8FCJKABCP	4-3/8"	5-1/4"	8"	Plain
GN2H13FCJKABCP	9-3/8"	5-1/4"	13"	Plain
GN8AFCE3JKABCP	6"	8"	11-1/4"	13/16" - 24 UNS Male
GN8AFCJKABCP	6"	8"	11"	13/16" - 24 UNS Male
GN8BFCJKABCP	5-3/4"	8"	11-1/4"	3/8" - 18 NPSM Female
GN8FCJKABCP	6-1/8"	8"	11-1/4"	Plain
<b>Rigid/Swing with Atmospheric Vacuum Breaker</b>				
GN1BVBJKABCP	5-3/4"	4 1/2"	9-1/2"	3/8" - 18 NPSM Female
GN1BVBFJKCP	5-3/4"	4-1/2"	9-1/2"	3/8" - 18 NPSM Female
GN2BVBFJKABCP	5-3/4"	6"	9-1/2"	3/8" - 18 NPSM Female
GN2BVBJKABCP	5-3/4"	6"	9-1/2"	3/8" - 18 NPSM Female
GN8BVBFJKCP	5-3/4"	8"	9-1/2"	3/8" - 18 NPSM Female
GN8BVBJKABCP	5-3/4"	8"	9-1/2"	3/8" - 18 NPSM Female

<sup>1</sup>Tin lined <sup>2</sup>Satin antimicrobial finish

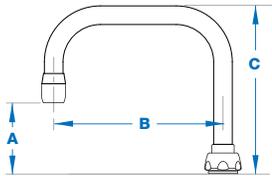
\* Available on 786 and 201 Series fittings



## L Type Spouts

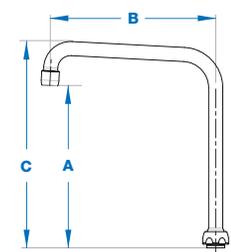
- Swing Spouts – 360° rotation
- Restricted Swing Spouts\* – Field adjustable rotation of 70° or 120°

- with Atmospheric Vacuum Breaker: Incorporates an atmospheric vacuum breaker into the spout design



## Double-Bend Spouts

- Rigid / Swing Spouts\* – Field adjustable for 360° rotation or fixed position



## High Arch Spouts

- Rigid / Swing Spouts – Field adjustable for 360° rotation or fixed position
- Restricted Swing Spouts\* – Field adjustable rotation of 70° or 120°

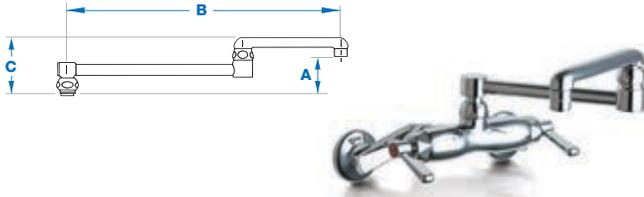


Model	A	B	C	Outlet Thread
<b>Swing</b>				
L12LEOJKAB	2-7/8"	12"	4-5/8"	13/16" - 24 UNS Male
L15JKABCP	2-1/4"	14"	4-5/8"	13/16" - 24 UNS Male
L8LEOJKAB	3-5/16"	8"	4-3/8"	13/16" - 24 UNS Male
L9LEOJKAB	4"	9-1/2"	6-1/2"	13/16" - 24 UNS Male
<b>Swing with Atmospheric Vacuum Breaker</b>				
L5VBJKCP	1"	5-3/4"	4"	3/4" - 14 Male Hose
L5VBJKRCF	1"	5-3/4"	4"	3/4" - 14 Male Hose
L6BVBJKABCP	1/4"	6"	4"	3/8" - 18 NPSM Female
L6BVBJKRCF	1/4"	6"	4"	3/8" - 18 NPSM Female
L8BVBJKABCP	1/4"	8"	4"	3/8" - 18 NPSM Female
<b>Restricted Swing</b>				
L9ARSJKABCP	3-5/8"	9-1/2"	6-1/2"	13/16" - 24 UNS Male
<b>Swing Tube Spout with Integral Flange</b>				
1888-001KJKABCP	3-7/8"	9-1/2"	6-3/8"	13/16" - 24 UNS Male

Model	A	B	C	Outlet Thread
<b>Rigid / Swing</b>				
DB6AJKABCP	3-1/8"	6-1/4"	6-3/8"	13/16" - 24 UNS Male
DB6AE35JKABCP	3-1/8"	6-1/4"	6-3/8"	13/16" - 24 UNS Male
DB6FCJKABCP	3-1/8"	6-1/4"	6-3/8"	Plain
DB6JKABCP	3-1/8"	6-1/4"	6-3/8"	Plain

Model	A	B	C	Outlet Thread
<b>Rigid / Swing</b>				
HA8AJKABCP	8-3/8"	8"	10"	13/16" - 24 UNS Male
<b>Restricted Swing</b>				
HA8ARSJKABCP	8-3/8"	8"	10"	13/16" - 24 UNS Male

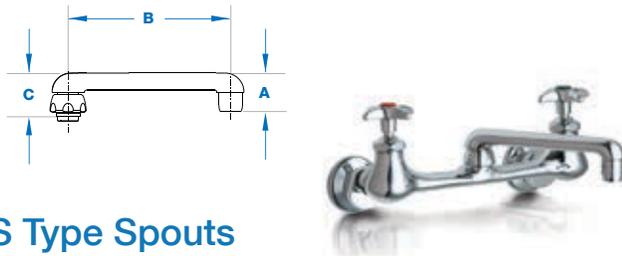
\* Available on 786 and 201 Series fittings



## Double-Jointed Spouts

- Swing Spouts – 360° rotation

Model	A	B	C	Outlet Thread
<b>Swing</b>				
DJ13LEOJKAB	2-1/4"	13"	3-7/8"	13/16" - 24 UNS Male
DJ18LEOJKAB	2-1/4"	17-3/4"	3-7/8"	13/16" - 24 UNS Male



## S Type Spouts

- Swing Spouts – 360° rotation

Model	A	B	C	Outlet Thread
<b>Swing</b>				
S6LEOJKAB	1"	6"	1-5/8"	13/16" - 24 UNS Male



## Specialty Spouts

- Rigid Spouts - fixed position
- Available with pail hooks, wall flanges, and/or pipe supports

Model	A	B	C	Outlet Thread
<b>Rigid Atmospheric Vacuum Breaker Spout with Pail Hook</b>				
305-SVBJKCP	1/2"	2-3/8"	3-1/8"	3/4" - 11-1/2 Male Hose
305-SVBJKRCF <sup>1</sup>	1/2"	2-3/8"	3-1/8"	3/4" - 11-1/2 Male Hose
<b>Wall Mount Rigid Short Spout with Wall Flange</b>				
781-001KJKCP	1-1/8"	2-3/8"	n/a	3/4" - 11-1/2 Male Hose
<b>Wall Mount Rigid Short Spout with Wall Flange and Pail Hook</b>				
782-001KJKCP	1-3/8"	5-3/4"	n/a	3/4" - 11-1/2 Male Hose
782-001KVBKCP	1/4"	8"	3-1/8"	3/4" - 11-1/2 Male Hose
<b>Rigid Spout with Pail Hook and Pipe Support</b>				
814-SJKCP	3/4"	7-1/8"	2-3/8"	3/4" - 11-1/2 Male Hose
814-SVBJKCP	1/4"	7-1/8"	3-1/8"	3/4" - 11-1/2 Male Hose
815-SJKCP	3/4"	7-1/2"	2-3/8"	3/4" - 11-1/2 Male Hose
815-SVBJKCP	1/4"	7-1/2"	3-1/8"	3/4" - 11-1/2 Male Hose
<b>Rigid Vacuum Breaker Spout with Pail Hook</b>				
897-SJKCP	1-3/8"	5-3/4"	3-1/8"	3/4" - 11-1/2 Male Hose
897-SJKRCF <sup>1</sup>	1-3/8"	5-3/4"	3-1/8"	3/4" - 11-1/2 Male Hose

<sup>1</sup>Rough chrome finish



**Flow Regulators** Chicago Faucets offers one of the widest selections of flow regulating devices in the industry. Aerated, laminar, and spray streams, as well as outlets for full flow applications, are designed to work perfectly with all of our products. Our flow regulating products are available with a wide selection of flow rates – from full flow for fast filling to 0.35 GPM for outstanding water conservation. We’ve organized our flow regulators into 3 major categories to help you choose the best product for your application. Products from each category are presented on the following pages. Be sure to visit our website for a complete listing of our flow regulator products.

## Stream Types



### Aerated Stream

Aerator outlets introduce air into the water stream to produce a larger white stream, soft to the touch and non-splashing. They are frequently used in lavatory and sink applications.



### Laminar Stream

Laminar stream straighteners produce a non-aerated water stream. This crystal clear, non-splashing stream is ideal for high flow applications or facilities where an air/water mix is not desirable.



### Spray Stream

Spray stream outlets produce a miniature shower pattern to provide full coverage of the hands during washing. Sprays are recommended for use in public lavatories.

## Aerated Outlets

Model	Thread	GPM @ 60 psi
<b>Vandal Resistant</b>		
E12VPJKABCP	13/16" - 27 UNS Male	2.2
E34VPJKABCP	13/16" - 27 UNS Male	1.5
E35VPJKABCP	13/16" - 24 UNS Female	1.5
E3VPJKABCP	13/16" - 24 UNS Female	2.2
E19JKABCP	13/16" - 24 UNS Female with Anti-hose Flange	2.2
E3-2VPJKABCP	E3 with 3/8" - 18 NPSM Male Adapter	2.2
<b>Standard</b>		
E12JKABCP	13/16" - 27 UNS Male	2.2
E3-2JKABCP	E3 with 3/8" - 18 NPSM Male Adapter	2.2
E3-2JKSAM	3/8" - 18 NPSM Male, Satin Finish	2.2
E3-3JKABCP	E3 with 3/8" - 18 NPSM Female Inlet Adapter	2.2
E34JKABCP	13/16" - 27 UNS Male	1.5
E35JKABCP	13/16" - 24 UNS Female	1.5
E3JKABCP	13/16" - 24 UNS Female	2.2
<b>Adjustable Spray/Aerator</b>		
E25JKABCP	13/16" - 24 UNS Female	2.2



E12VPJKABCP



E35VPJKABCP



E12JKABCP



E3-2JKABCP



E3JKABCP



E25JKABCP

## Non-Aerated Outlets

Model	Thread	GPM @ 60 psi
<b>Full Flow</b>		
E1JKABRCF	13/16" - 24 UNS Female	Full Flow
E1MJKABRCF	3/8" - 18 NPSM Male	Full Flow
<b>Spray</b>		
E15JKABCP	13/16" - 27 UNS Male	2.0
E4FJKABCP	3/8" - 18 NPSM Female	2.0
E4JKABCP	3/8" - 18 NPSM Male	1.5
E4JKABRCF	3/8" - 18 NPSM Male	2.0
E21JKABCP	9/16" - 18 NPSM Male	2.0
E2605-5JKABCP	13/16" - 24 UNS Female	0.5
E2605JKABCP	13/16" - 27 UNS Male	0.5
E26-5JKABCP	13/16" - 24 UNS Female	1.0
E26JKABCP	13/16" - 27 UNS Male	1.0
E38JKABCP	13/16" - 24 UNS Female	0.35
E39JKABCP	13/16" - 27 UNS Male	0.35
<b>Spray - Vandal Resistant</b>		
E2805-5JKABCP	13/16" - 24 UNS Female	0.5
E2805JKABCP	13/16" - 27 UNS Male	0.5
E28-5JKABCP	13/16" - 24 UNS Female	1.0
E28JKABCP	13/16" - 27 UNS Male	1.0
E38VPJKABCP	13/16" - 24 UNS Female	0.35
E39VPJKABCP	13/16" - 27 UNS Male	0.35
E60VPJKABCP	13/16" - 27 UNS Male, Antimicrobial	0.5
E61VPJKABCP	13/16" - 24 UNS Female, Antimicrobial	0.5



E1JKABRCF



E1MJKABRCF



E15JKABCP



E4FJKABCP



E4JKABCP



E21JKABCP



E2605-5JKABCP



E2605JKABCP



E26-5JKABCP



E2805-5JKABCP



E2805JKABCP



## Laminar Outlets

Model	Thread	GPM @ 60 psi
<b>Vandal Resistant</b>		
E29VPJKABCP	13/16" - 24 UNS Female	2.2
E32VPJKABCP	13/16" - 27 UNS Male	2.2
E36VPJKABCP	13/16" - 24 UNS Female	1.5
E37VPJKABCP	13/16" - 27 UNS Male	1.5
E62VPJKABCP	13/16" - 27 UNS Male, Antimicrobial	1.5
E63VPJKABCP	13/16" - 24 UNS Female	1.5
E64VPJKABCP	13/16" - 27 UNS Male	1.0
E65VPJKABCP	13/16" - 24 UNS Female	1.0
E66VPJKABCP	13/16" - 27 UNS Male	0.5
E67VPJKABCP	13/16" - 24 UNS Female	0.5
<b>Standard</b>		
E29JKABCP	13/16" - 24 UNS Female	2.2
E32JKABCP	13/16" - 27 UNS Male	2.2
E36JKABCP	13/16" - 24 UNS Female	1.5
E37JKABCP	13/16" - 27 UNS Male	1.5
E70JKABCP	13/16" - 27 UNS Male	0.5
E72JKABCP	13/16" - 24 UNS Female	0.5
E73JKABCP	13/16" - 24 UNS Female	1.0
E74JKABCP	13/16" - 27 UNS Male	1.0



## Outlet Adapters

Model	Inlet	Outlet
K1JKABCP	13/16" - 24 NPSM Female	3/8" - 18 NPSM Female
K2JKABRCF	3/8" - 18 NPSM Male	13/16" - 24 NPSM Male
K3JKABCP	3/4" - 11 1/2 Female Hose	13/16" - 24 NPSM Male
K4JKABCP	13/16" - 24 NPSM Female	55/64" - 27 UNS Male
1-159JKCP	13/16" - 24 UNS Female	N/A
E2-2JKRCF	3/8" - 18 NPSM Male	3/4" - 14 Male Hose
E2JKRCF	13/16" - 24 UNS Female	3/4" - 14 Male Hose
E20JKCP	3/8" - 18 NPT Male	3/8" - 18 NPSM Female
E31JKABCP	13/16" - 24 UNS Female	E1 Quixtop
<b>Vacuum Breaker</b>		
E22JKCP	3/8" - 18 NPT Male	3/8" - 18 NPT Female
E22JKTPF	3/8" - 18 NPT Male, Tin Plated	3/8" - 18 NPT Female, Tin Plated
E23JKABCP	3/8" - 18 NPT Female	3/8" - 18 NPT Male
E27JKCP	3/4" Hose Thread Female	3/4" - 11-1/2 Male Hose

## Handles

Model	Description
<b>Mechanical</b>	
317-PRJKCP	Vandal Proof 4" Wristblade Handle, Sixteen-Point Tapered Broach
319-PRJKCP	6" Elbow Blade Handle, Sixteen-Point Tapered Broach
369-PRJKCP	Vandal Proof 2-3/8" Lever Handle, Sixteen-Point Tapered Broach
390-PRJKCP	Vandal Proof 2-3/8" Lever Handle, Eight-Point Tapered Broach
401-PRJKCP	Designer Lever Handle
633-PRJKCP	3" Cross Handle, Eight-Point Tapered Broach
636-PRJKCP	2-1/8" Single Wing Canopy Handle, Eight-Point Tapered Broach
950-PRJKCP	2-1/2" Three-Wing Canopy Handle, Eight-Point Tapered Broach
1000-PRJKCP	Vandal Proof 2" Canopy Single Wing Handle, Sixteen-Point Tapered Broach
<b>Metering</b>	
335-207KJKCP	Vandal Proof 1-1/2" Push-Tilt Handle, Twenty-Point Broach, Push Index
336-404KJKCP	Vandal Proof 2-13/16" Push-Tilt Handle, Twenty-Point Broach
665-PSHJKCP	Vandal Proof 1-3/4" MVP Metering Push Handle



# Unique Cartridges, Unique Features



## Ceramic



- No parts to replace
- Easily replace entire cartridge
- Easily replace entire cartridge
- Solid machined brass construction for long life
- 90° Positive stop

### Short Stem with Exposed Cap

Right Hand	1-099XKJKABNF
Right Hand with Integrated Check Valve	1-099XKCJKABNF
Left Hand	1-100XKJKABNF
Left Hand with Integrated Check Valve	1-100XKCJKABNF

### Long Stem with Concealed Cap

Right Hand	377-XKRHJKABNF
Left Hand	377-XKLHJKABNF

## Quaturn™



- Design allows simple rebuild to save on replacement costs
- Solid machined brass construction for long life
- Gradual stop, closes with pressure
- High grade, self-lubricated O-rings
- 90° turn

### Short Stem with Exposed Cap

Right Hand	1-099XTJKABNF
Left Hand	1-100XTJKABNF

### Long Stem with Concealed Cap

Right Hand	377-XTRHJKABNF
Left Hand	377-XTLHJKABNF

### Short Stem with Exposed Cap - Control-A-Flo Feature

Right Hand	1-099-245JKABNF
Left Hand	1-100-245JKABNF

### Long Stem with Concealed Cap - Control-A-Flo Feature

Right Hand	377-X245RJKABNF
Left Hand	377-X245LJKABNF

## Slow Compression

- Easily replace parts for long term maintenance savings
- Solid machined brass construction for long life
- Gradual stop
- 360° turn - for fine adjustment



### Short Stem with Exposed Cap

Right Hand	217-XTRHJKABNF
Left Hand	217-XTLHJKABNF

### Long Stem with Concealed Cap

Right Hand	274-XTRHJKABNF
Left Hand	274-XTLHJKABNF

### Stop Valve Cartridge with Integral Check

Loose Key Cap, 360°+ Turn	376-CXJKABNF
High-temperature Resistant for Thermal Flush	376-CXSTJKABNF

## Klo-Self™

- Self-closing, immediate-off
- Solid machined brass construction for long life
- Ideal for areas with little or no regular maintenance
- Not affected by water conditions



For Concealed Cap Installations	825-XJKABNF
For Exposed Cap Installations	826-XJKABNF

## MVP™

- Helps reduce water usage in high traffic locations
- External timing nut for easy adjustment, no need for water shut-off
- Added filter screen protects against contaminants
- Fewer replacement parts for easy maintenance
- Cartridge closes within a 2-15 second cycle time



### With Actuator Assembly

Actuator Assembly	665-190JKABNF
Handle with Push Index, Actuator Assembly, and Valve with Filter Screen	665-RKPCP
Actuator Assembly, and Valve with Filter Screen	667-080JKABNF

### Without Actuator Assembly

Valve with Filter Screen	671-XJKABNF
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## NAIAD™

- Push button operation
- Available in immediate-off and adjustable-closure versions
- Easily replace parts for long term maintenance savings
- Available for pedal box and knee valve applications
- ADA compliant with duckbill handles



### Exposed Cap

Immediate-off, not ADA compliant	333-XPSHJKABNF
Adjustable-closure, Indexed "C", not ADA Compliant	333-XSLOCJKABNF
Adjustable-closure, Indexed "Push", not ADA Compliant	333-XSLOPJKABNF
Adjustable-closure, for Tip-Tap and Duckbill Handles	335-XJKABNF
For Tip-Tap And Duckbill Handles	409-XJKABNF

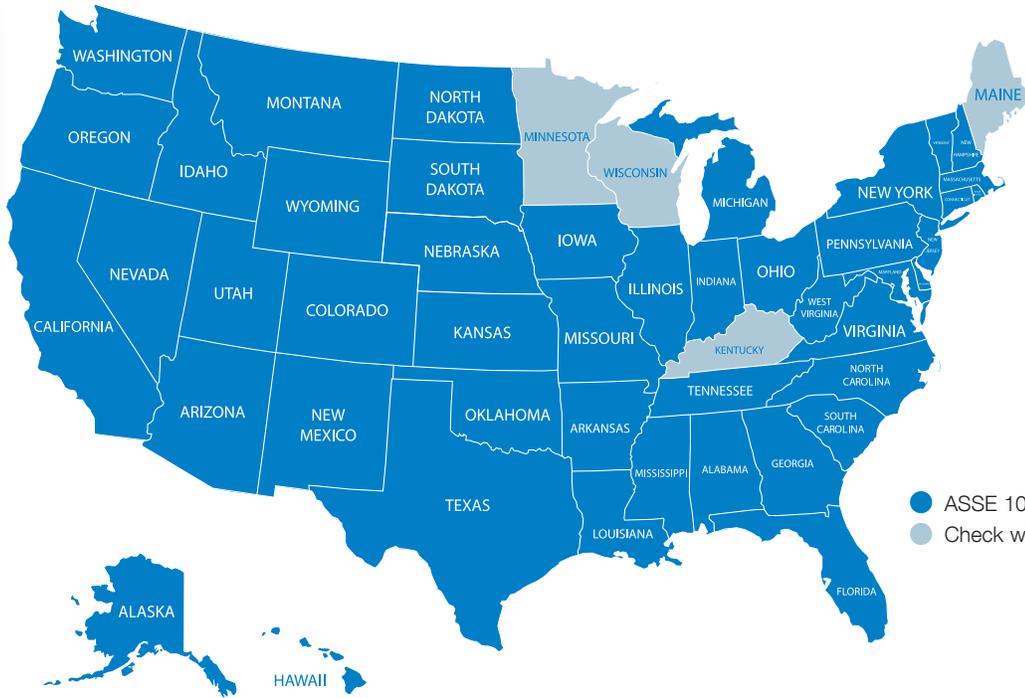
### For Pedal Box Applications

Immediate-off, High Flow Characteristics	625-XJKABNF
Adjustable Cycle Time Closure, High Flow Characteristics	625-XSLOJKABNF
Immediate-off, Low Flow Characteristics	628-XJKABNF
Adjustable Cycle Time Closure, Low Flow Characteristics	628-XSLOJKABNF

# Scald Protection Building Codes

The majority of states have adopted the International Plumbing Code (IPC), Uniform Plumbing Code (UPC), or National Standard Plumbing Code (NSPC). These codes require ASSE 1070, ASSE 1071, and ASSE 1016 compliance to provide scald protection in commercial building projects.

Components  
Mixing Valves



- ASSE 1070, 1071 and 1016 compliance required
- Check with your state and local authorities

## Add-On Thermostatic Mixing Valves

- Use to make any manual or touch free faucet ASSE 1070 compliant
- Integrated thermal flush option provides added safety to any healthcare application



Description	Model Number
Thermostatic Mixing Valve for 3-port for Single Supply	131-ABNF
Thermostatic Mixing Valve for 4-port for Single Supply	131-CABNF



Description	Model Number
Thermostatic Valve with Integrated Thermal Flush Option, 3-port for Single Supply	131-FMAB
Thermostatic Valve with Integrated Thermal Flush Option, 4-port for Single Supply	131-CFMAB



Description	Model Number
Emergency Valve, 9.8 (37.1) Tempered	132-LFSTABNF
Emergency Valve, 35.1 (133) Tempered	132-HFSTABNF



Description	Model Number
Thermostatic Mixing Valve (for 1 to 8 fittings)	122-ABNF

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ELR-E12A-62ABCP.....	22	GN1JKABCP.....	67	SH-PB1-05-100.....	54	STC-22-00-AB.....	51
ELR-E12A-63ABCP.....	22	GN2AFCJKABCP.....	67	SH-PB1-06-000.....	54	STC-31-00-AB.....	51
ELR-E12E-11ABCP.....	22	GN2AH8FCJKABCP.....	67	SH-PB1-06-100.....	54	STC-32-00-AB.....	51
ELR-E12E-12ABCP.....	22	GN2AH8JKABCP.....	67	SH-PB1-07-000.....	54	STC-41-00-AB.....	51
ELR-E12E-13ABCP.....	22	GN2AH13JKABCP.....	67	SH-PB1-07-100.....	54	STC-42-00-AB.....	51
ELR-E12E-41ABCP.....	22	GN2AH17JKABCP.....	67	SH-PB1-11-013.....	55	STC-51-00-AB.....	51
ELR-E12E-42ABCP.....	22	GN2AJKABCP.....	67	SH-PB1-11-024.....	55	STC-52-00-AB.....	51
ELR-E12E-43ABCP.....	22	GN2ARSJKABCP.....	67	SH-PB1-16-011.....	55	W4D-GN2AE1-317ABCP.....	44
ELR-E12E-61ABCP.....	22	GN2BFCJKABCP.....	67	SH-PB1-16-022.....	55	W4D-GN2AE1-369ABCP.....	44
ELR-E12E-62ABCP.....	22	GN2BH13JKABCP.....	67	SH-PB1-16-111.....	55	W4D-GN2AE35-317ABCP.....	44
ELR-E12E-63ABCP.....	22	GN2BH17JKABCP.....	67	SH-PB1-16-122.....	55	W4D-GN2AE35-369AB.....	44
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EQ-005JKNF.....	23	GN2BJKCTF.....	67	SH-PB1-17-131.....	55	W4D-L9E35-317ABCP.....	44
EQ-A11A-11ABBN.....	14	GN2BJKSAM2.....	67	SH-PB1-17-142.....	55	W4D-L9E35-369AB.....	44
EQ-A11A-11ABCP.....	14	GN2BVBFCJKABCP.....	67	SH-PB3-04-100.....	61	W4W-DB6AE1-317ABCP.....	45
EQ-A11A-12ABCP.....	14	GN2BVBVKABCP.....	67	SH-TK1-00-000.....	56	W4W-DB6AE1-369ABCP.....	45
EQ-A11A-13ABCP.....	14	GN2FCJKABCP.....	67	SH-TK2-00-000.....	56	W4W-DB6AE35-317ABCP.....	45
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EQ-A11A-33ABCP.....	14	GN2H17JKABCP.....	67	SH-TK5-00-000.....	61	W4W-GN1AE1-369ABCP.....	45
EQ-A11A-51ABCP.....	14	GN2H8FCJKABCP.....	67	SH-TP1-00-020.....	57	W4W-GN1AE35-317ABCP.....	45
EQ-A11A-53ABCP.....	14	GN2H8JKABCP.....	67	SH-TP1-00-021.....	57	W4W-GN1AE35-369AB.....	45
EQ-A11A-61ABCP.....	14	GN2JKABCP.....	67	SH-TP1-00-022.....	57	W4W-GN2AE1-317ABCP.....	45
EQ-A11A-62ABCP.....	14	GN8AFCE3JKABCP.....	67	SH-TP1-00-023.....	57	W4W-GN2AE1-369ABCP.....	45
EQ-A11A-63ABCP.....	14	GN8AFCJKABCP.....	67	SH-TP1-00-024.....	57	W4W-GN2AE35-317AB.....	45
EQ-A11B-21ABCP.....	14	GN8AJKABCP.....	67	SH-TP1-01-000.....	56	W4W-GN2AE35-369AB.....	45
EQ-A11B-22ABCP.....	14	GN8ARSJKABCP.....	67	SH-TP1-01-100.....	56	W4W-L9E1-317ABCP.....	45
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EQ-A11C-21ABCP.....	14	GN8BVBFCJKCP.....	67	SH-TP1-04-100.....	56	W8D-GN2AE1-317ABCP.....	44
EQ-A11C-23ABBN.....	14	GN8BVBVKABCP.....	67	SH-TP1-06-000.....	56	W8D-GN2AE1-369ABCP.....	44
EQ-A11C-23ABCP.....	14	GN8FCJKABCP.....	67	SH-TP1-06-100.....	56	W8D-GN2AE35-317ABCP.....	44
EQ-A11C-33ABCP.....	14	GN8JKABCP.....	67	SH-TP2-00-020.....	57	W8D-GN2AE35-369ABCP.....	44
EQ-A11C-61ABCP.....	14	GN10ASWVGJKABCP.....	67	SH-TP2-00-021.....	57	W8D-L9E1-317ABCP.....	44
EQ-A11C-63ABCP.....	14	GN10BSWVGJKABCP.....	67	SH-TP2-00-022.....	57	W8D-L9E1-369ABCP.....	44
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EQ-A12A-11ABCP.....	14	GN12BSWVGJKABCP.....	67	SH-TP2-00-024.....	57	W8D-L9E35-369ABCP.....	44
EQ-A12A-12ABCP.....	14	GN12BVBSWVGJKABCP.....	67	SH-TP2-01-000.....	56	W8W-GN2AE1-317ABCP.....	45
EQ-A12A-13ABCP.....	14	GN12SWGJKABCP.....	67	SH-TP2-01-100.....	56	W8W-GN2AE1-369ABCP.....	45
EQ-A12A-33ABCP.....	14	HA8AJKABCP.....	68	SH-TP2-02-000.....	56	W8W-GN2AE35-317ABCP.....	45
EQ-A12A-51ABCP.....	14	HA8ARSJKABCP.....	68	SH-TP2-2-100.....	56	W8W-GN2AE35-369ABCP.....	45
EQ-A12B-21ABCP.....	14	K1JKABCP.....	72	SH-TP2-04-000.....	56	W8W-L9E1-317ABCP.....	45
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EQ-A12C-23ABCP.....	14	K4JKABCP.....	72	SH-TP2-06-100.....	56	W8W-L9E35-369ABCP.....	45
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EQ-C11A-11ABCP.....	15	L9LEQKAB.....	68	SH-TP4-02-000.....	59		
EQ-C11A-12ABCP.....	15	L12LEQKAB.....	68	SH-TP4-04-000.....	58		
EQ-C11A-13ABBN.....	15	L15JKABCP.....	68	SH-TP4-06-000.....	59		
EQ-C11A-13ABCP.....	15	S4BVBVKABCP.....	67	SH-TP5-00-020.....	60		
EQ-C11A-32ABCP.....	15	S6LEQKAB.....	69	SH-TP5-00-021.....	60		
EQ-C11A-33ABCP.....	15	SH-PB1-00-000.....	54	SH-TP5-00-022.....	60		
EQ-C11A-51ABCP.....	15	SH-PB1-00-100.....	55	SH-TP5-00-023.....	60		
EQ-C11A-53ABCP.....	15	SH-PB1-00-011.....	55	SH-TP5-00-024.....	60		
EQ-C11A-61ABCP.....	15	SH-PB1-00-013.....	55	SH-TP5-01-000.....	59		
EQ-C11A-62ABCP.....	15	SH-PB1-00-020.....	55	SH-TP5-02-000.....	59		
EQ-C11A-63ABCP.....	15	SH-PB1-00-022.....	55	SH-TP5-04-000.....	59		
EQ-C11B-22ABCP.....	15	SH-PB1-00-024.....	55	SH-TP5-06-000.....	59		
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EQ-C11C-21ABCP.....	15	SH-PB1-00-031.....	55	SH-TP6-00-021.....	60		
EQ-C11C-23ABCP.....	15	SH-PB1-00-033.....	55	SH-TP6-00-022.....	60		
EQ-C11E-63ABCP.....	15	SH-PB1-00-040.....	55	SH-TP6-00-023.....	60		

## Compliance

### **ASME A112.18.1B125.1**

All Chicago Faucets plumbing supply fittings are designed and manufactured to meet or exceed the ASME A112.18.1 standard for plumbing fittings. Consult factory for details.

### **CALIFORNIA ENERGY COMMISSION (CEC), TITLE 20 WATER EFFICIENCY STANDARDS**

Chicago Faucets offers a wide selection of public lavatory and kitchen faucets that meet or exceed California Energy Commission water flow standards.

### **CALIFORNIA HEALTH AND SAFETY CODE 116875 (AB 1953-2006)**

ECAST®, from Chicago Faucets, is the line of durable, high-quality brass faucets and fixtures that are designed and manufactured with one quarter of one percent (0.25%) or less total lead content by weighted percentage.

### **NSF/ANSI 61, Section 9**

Applies to all drinking water and lavatory faucets and states that leaching of lead into drinking water may not exceed 5 parts per billion at 1 liter dilution. Chicago Faucets has one of the largest listings of faucets certified to ANSI/NSF 61, Section 9.

### **ADA/ANSI/ICC A117.1**

Chicago Faucets offers over 150 products designed and manufactured to meet ADA requirements.

### **ANSI Z1.5A / CGA 9.1M**

Gas valves are tested and certified to ANSI Z1.5A / CGA 9.1M.

### **ASSE 1016/ASME A112.1016/CSA B125.16**

Chicago Faucets pressure balancing and combination thermostatic and pressure balancing shower valves comply with ASSE 1016. Chicago Faucets vacuum breakers comply with ASSE 1001, ASSE1035 and CSA B64.1.1.

### **ASSE 1070/ASME A112.1070/CSA B125.70**

Chicago Faucets under counter thermostatic mixing valves and faucets with integrated TempShield thermostatic mixing meet ASSE 1070 and CSA B125.

### **ISO 9001**

Chicago Faucets meets ISO 9001 international standards based on the ability to establish and maintain a uniform quality management system to better meet the needs of our customers.

### **ISO 14001**

Chicago Faucets takes a systematic approach in its environmental management system to verify hazard potentials, control them and thus prevent critical incidents, therefore meeting ISO 14001 standards.

### **Vermont Bill S.152**

Vermont Lead in Consumer Products Law, effective January 1, 2010, regulates the lead content in plumbing products that deliver water for human consumption.

### **WaterSense**

A program by the U.S. Environmental Protection Agency which seeks to protect the future of our nation's water supply. The WaterSense label is earned by products that have been certified to be at least 20 percent more efficient without sacrificing performance.

<b>AB 1953</b> .....	California Assembly Bill 1953, effective January 1, 2010, regulates the lead content in plumbing products that deliver water for human consumption.
<b>ADA</b> .....	Americans with Disabilities Act, effective 1992. This act states that for faucets, handles must require no pinching or grasping, and must require less than 5 lbs. of force to operate. In addition, metering faucets must run for at least 10 seconds. Chicago Faucets offers over 150 products designed and manufactured to meet ADA requirements.
<b>Aerator</b> .....	A feature located at the end of a faucet designed to mix air and water and thereby enable a splash-free flow.
<b>ANSI</b> .....	American National Standards Institute. Gas valves are tested and certified to ANSI Z1.5A/CGA 9.1M.
<b>ASME</b> .....	American Society of Mechanical Engineers. All Chicago Faucets plumbing supply fittings are designed and manufactured to meet or exceed the ASME A112.18.1 standard for plumbing fittings.
<b>ASSE</b> .....	American Society of Safety Engineers. Chicago Faucets pressure balancing and combination thermostatic and pressure balancing shower valves comply with ASSE 1016. Chicago Faucets vacuum breakers comply with ASSE 1001 and ASSE 1035. Chicago Faucets under counter thermostatic mixing valves and faucets with integrated thermostatic mixing meet ASSE 1070.
<b>Body</b> .....	The basic housing that allows you to build your faucet for specific applications.
<b>Buy American Act</b> .....	In 1933, the Buy American Act was signed into law, requiring the U.S. government to prefer American made products in its purchases. To qualify, under the Act, the product must be assembled (Made) in the USA and more than 50% of the value must be derived from parts that are American made. Over 95% of our products meet these requirements. The compliant product list can be viewed at: <a href="http://www.chicagofaucet.com/pdf/CF1062.pdf">http://www.chicagofaucet.com/pdf/CF1062.pdf</a>
<b>C-C</b> .....	Center-to-center. Refers to the distance between the center of valve bodies, or the reach of the spout from the center of the upright to the center of the outlet.
<b>Ceramic Cartridge</b> .....	A self-contained cartridge housing two ceramic discs. Full on or off with a 1/4 turn of the handle.
<b>CHI FAU CO</b> .....	An abbreviation for The Chicago Faucet Company – used on some parts.
<b>Component</b> .....	A part or sub-assembly within the part number of a fitting. This Includes spouts, handles, aerators, inlets, outlet, arms and shanks.
<b>Control-A-Flow®</b> .....	A water conservation cartridge that can be adjusted to provide a flow rate of 1.2 to 2.0 GPM @ 50PSI.
<b>CSA</b> .....	CSA International. Most Chicago Faucets fittings are designed and manufactured to meet or exceed the applicable CSA standard.
<b>Dashpot</b> .....	A component that provides a slow or soft closure characteristic, for NAIAD cartridges.
<b>ECAST®</b> .....	Plumbing products certified as manufactured with less than one quarter of one percent (0.25%) total lead content by weighted average. A Chicago Faucets trademark.
<b>Flow Control</b> .....	A water conservation device installed in the spout base, restricting the flow of water.
<b>Food Service</b> .....	Products typically installed in institutional or restaurant kitchen areas.
<b>GPM</b> .....	Gallons Per Minute. The flow rate of the water.
<b>Integral</b> .....	A feature built into the faucet or fitting.
<b>IPS</b> .....	Iron Pipe Size. A specification for tapered pipe thread used in plumbing, synonymous with NPT.
<b>Klo-Self™</b> .....	A water conservation cartridge that closes upon release of the handle.
<b>Laboratory</b> .....	Products typically installed in K-12 schools, universities, or professional science laboratories.
<b>Laminar Flow</b> .....	A non-aerated flow of water.
<b>LEED®</b> .....	The Leadership in Energy and Environmental Design program systematically measures the performance of an entire building by awarding points in the areas of human and environmental health. Certified, Silver, Gold or Platinum certification is awarded, based on meeting certain prerequisites and benchmarks.
<b>L/min</b> .....	Liters Per Minute. The flow rate of water.
<b>Marathon®</b> .....	Single control kitchen and lavatory faucets. A Chicago Faucets trademark.
<b>MeterMix®</b> .....	A deck mounted lavatory metering faucet with temperature control. A Chicago Faucets trademark.
<b>Monel®</b> .....	A non-corrosive nickel-copper alloy. An International Nickel Co. trademark.
<b>MVP®</b> .....	An adjustable metering (self-closing) cartridge. A Chicago Faucets trademark.
<b>NAIAD™</b> .....	An adjustable metering (self-closing) cartridge. A Chicago Faucets trademark.
<b>NPSM</b> .....	National Straight Pipe Thread for Mechanical Joints. A typical pipe thread used on inlet shanks.
<b>NPT</b> .....	National Pipe Taper. A specification for tapered thread used in plumbing.
<b>NSF</b> .....	NSF International.
<b>Oscillating Handle</b> .....	A lever handle that operates by either pushing or pulling – typically used on urinal valves.
<b>Outlet</b> .....	An end point device typically installed on a spout that regulates water volume and changes flow patterns.
<b>Potable Water</b> .....	Water that is fit for consumption by humans and animals.
<b>Pressure Balancing</b> .....	Operational characteristic typically found in shower valves that maintains set water temperature when water pressure fluctuates, preventing scalding and thermal shock.
<b>Pressure Balancing/Thermostatic</b> .....	Operational characteristic typically found in shower valves that maintains set water temperature when water temperature or pressure fluctuates, a thermal actuator adjusts the hot and cold ratio to maintain the original temperature setting, preventing scalding and thermal shock.
<b>Quatum™</b> .....	A self-contained, repairable, compression cartridge that provides drip-free performance. Full on or off with a 1/4 turn of the handle. A Chicago Faucets trademark.
<b>Safety Equipment</b> .....	Safety showers, eye wash units and drench hoses typically installed in any building where hazardous conditions exist.
<b>Slo-Compression</b> .....	A self-contained, repairable cartridge that provides drip-free performance. Full on or off activation in 270° rotation of handle.
<b>Softflo®</b> .....	Name of a Chicago Faucets aerator. A Chicago Faucets trademark.
<b>STEDI-FLO™</b> .....	A water conservation fitting that restricts the waterflow at the inlet. A Chicago Faucets trademark.
<b>Tailpiece</b> .....	a) The connecting tube between a urinal/watercloset and the china. b) The connecting tube between a waste fitting and the trap. c) A fitting used to make a compression to pipe connection.
<b>TempShield®</b> .....	Name of a Chicago Faucets shower and tub/shower pressure balancing valve. A Chicago Faucets trademark.
<b>Tip-Tap™</b> .....	Name of a Chicago Faucets metering cartridge handle that tilts when pushed. A Chicago Faucets trademark.
<b>Vacuum Breaker</b> .....	Plumbing device that prevents back siphon of water into the water system.
<b>Vandal Proof</b> .....	Unique features designed to make the product resistant to tampering without the use of proper tools.
<b>Bill S.152</b> .....	Vermont Lead in Consumer Products Law, effective January 1, 2010, regulates the lead content in plumbing products that deliver water for human consumption.
<b>Water Hammer</b> .....	Destructive pressure wave, evident by noise, usually the result of air in the water line or high water pressure.
<b>Wristblade</b> .....	A 4" or 6" blade handle that allows opening and closing of a valve, using wrists or elbows – typically used in healthcare.

## Limited Warranty

### TO WHOM DOES THIS WARRANTY APPLY?

The Company extends the following limited warranty to the original user only.

#### WHAT DOES THIS WARRANTY COVER AND HOW LONG DOES IT LAST?

This warranty covers the following Commercial Products:

#### LIFETIME FAUCET WARRANTY

The "Faucet," defined as any metal cast, forged, stamped or formed portion of the Product, not including electronic or moving parts or other products separately covered by this Limited Warranty or water restricting components or other components, is warranted against material manufacturing defects for the life of the Product.

#### FIVE YEAR FAUCET WARRANTY

Certain Products and portions of the Product are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase. Products warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase are referred to by the product numbers 42X, 43X, 15XX and E-Tronic™ - 4X, 5X, 6X, 7X, 8X and 9X. All zinc die cast portions of Product are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

#### ONE YEAR CARTRIDGE WARRANTY

Cartridges for 420 Series, 420-T Series, and 131 Series Products are warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

#### FIVE YEAR CARTRIDGE WARRANTY

The "Cartridge", defined as the metal portion of any Product typically referred to by the product numbers containing 1-099, 1-100, 1-310, 377X, 217X and 274X, excluding any rubber or plastic components, is warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase. All Cartridges included in the Company's Single Control or Shower Products also are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

#### ONE YEAR FINISH WARRANTY – COMMERCIAL

For Products used in commercial applications, the finish of the Product is warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

#### ELECTRONIC FAUCETS AND METERING MECHANICALS WARRANTY

Electronic and metering faucets mechanicals are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

#### ELECTRONIC FAUCETS ELECTRONICS AND SOLENOID WARRANTY

Electronic faucets electronics and solenoid are warranted against material manufacturing defects for a period of three (3) years from the date of Product purchase. This warranty does not cover the life of the battery. The Company offers **NO WARRANTY** for Product batteries.

#### THIRTY DAY WARRANTY – PALM DEVICES

Palm devices are reconditioned and are warranted against material manufacturing defects for a period of thirty days from the date of device purchase. The Company offers **NO WARRANTY** for batteries, software (on a CD or from a website), damage the Palm device or software allegedly causes to any system, set-up instructions, adaptors or other equipment used with the device.

#### OTHER WARRANTIES

All other Products not covered above are warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

### WHAT THIS WARRANTY DOES NOT COVER

The Company will not be liable for any labor, transportation or consequential expenses not specifically stated above. There is **NO WARRANTY** in cases of damage in transit, negligence, abuse, abnormal usage, misuse, accidents, normal wear and tear, damage due to environmental or natural elements, failure to follow the Company's instructions, unauthorized repair, incorrectly performed maintenance or repair, improper installation or storage or use of acidic, abrasive cleaning materials. In order for this Warranty to apply, Buyer must retain and provide to the Company receipts showing date of Product purchase and documenting proper maintenance. Any oral or written description of the Products is for the sole purpose of identifying the Products and shall not be construed as an express warranty. **THE COMPANY SHALL NOT BE LIABLE TO BUYER, OR TO ANYONE CLAIMING UNDER BUYER, FOR ANY OTHER OBLIGATIONS OR LIABILITIES, INCLUDING, BUT NOT LIMITED TO, OBLIGATIONS OR LIABILITIES ARISING OUT OF BREACH OF CONTRACT OR WARRANTY, NEGLIGENCE OR OTHER TORT OR ANY THEORY OF STRICT LIABILITY, WITH RESPECT TO THE PRODUCTS OR THE COMPANY'S ACTS OR OMISSIONS OR OTHERWISE. THE COMPANY AND BUYER AGREE THAT THE EXPRESS WARRANTIES DESCRIBED ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES. ALL OTHER EXPRESS WARRANTIES ARE DISCLAIMED. FOR COMMERCIAL PRODUCTS, ALL WARRANTIES IMPLIED BY LAW, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. FOR CONSUMER PRODUCTS, WARRANTIES IMPLIED BY LAW, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY LIMITED TO THE PERIOD OF THE EXPRESS LIMITED WARRANTY STATED ABOVE FOR THE RELEVANT PRODUCT.** Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Any assistance the Company provides to or procures for Buyer outside the terms, limitations or exclusions of this warranty will not constitute a waiver of the terms, limitations or exclusions of this limited warranty, nor will such assistance extend or revive the warranty. The Company will not reimburse Buyer for any expenses incurred by Buyer in repairing, correcting or replacing any defective Products, except for expenses incurred with the Company's prior written permission.

### HOW TO GET SERVICE

For complete warranty details, or to provide notice of a warranty claim or request warranty service, contact your Chicago Faucets Sales Representative or The Chicago Faucet Company, Customer Service, 2100 S. Clearwater Drive, Des Plaines, Illinois 60018 or 847-803-5000. As the Company's sole and exclusive obligation under this warranty (and Buyer's sole and exclusive remedy), upon prompt written notice of breach from Buyer during the warranty period, the Company will either replace or repair the defective Product or refund the wholesale purchase price, at its option, if an inspection by the Company discloses defects in material or workmanship covered by this warranty. These warranty provisions do not cover the battery shipped with the electronic products.

### LIMITATION ON DAMAGES

**IN NO EVENT SHALL THE COMPANY BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, INDIRECT OR SPECIAL DAMAGES. WITHOUT LIMITING THE FOREGOING, THE COMPANY SHALL NOT BE LIABLE FOR ANY DAMAGE A PALM DEVICE OR ANY SOFTWARE OR RELATED EQUIPMENT ALLEGEDLY CAUSES TO A SYSTEM OR OTHERWISE. THE COMPANY'S AGGREGATE LIABILITY WITH RESPECT TO A DEFECTIVE PRODUCT AND THIS CONTRACT SHALL BE LIMITED TO AN AMOUNT EQUAL TO THE MONIES PAID TO THE COMPANY FOR THAT DEFECTIVE PRODUCT.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

### HOW DOES STATE LAW APPLY?

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

### Restrictions Apply.

Palm is trademarked by Palm Inc. and is not affiliated with The Chicago Faucet Company.

# CHICAGO FAUCETS®

Geberit Group

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.

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