

# Safety Products

# **Durable Construction**, Reliable Performance



# A brand you can trust with products built to last.

When accidents happen, it's important to have safety products you can count on. Chicago Faucets safety products reflect our unsurpassed commitment to quality and meet the latest ANSI standards.

#### **Extreme Durability**

- Brass, galvanized steel pipe, or ABS reinforced plastic used for waterways.
- Galvanized pipe is coated with a highly durable plastic to prevent corrosion.

### **Built-in Compliance**

 Tested and certified to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.

#### **Easy Visibility**

- A high-visibility yellow coating makes our safety fittings easy to see from a distance.
- Photo-luminescent signage for easy identification.

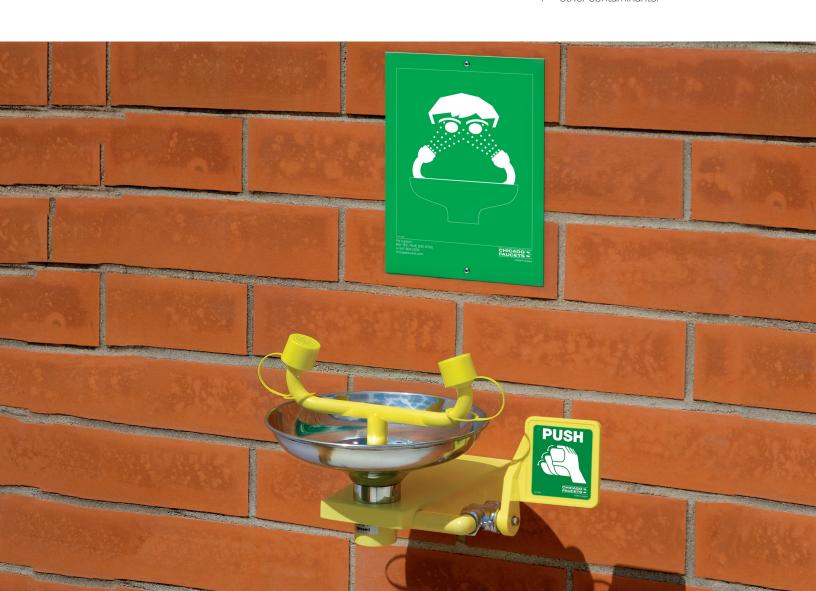
# Products When You Need Them



 Same day shipping available on orders received before 12:00 p.m. CST.

### Safe, Reliable Operation

- Low-pressure aerated outlets designed to comfortably flush face and eyes.
- Eyewash outlets feature rounded contours for added safety.
- Dust covers move out of the way automatically when activated.
- Anti-seize valves prevent obstruction, even after long periods of inactivity.
- Drench shower heads resist lime scale and other contaminants.



#### Combination

## **Emergency Eyewash and Touchless Faucet**

Chicago Faucets has combined an independently operated eyewash with a durable, cast brass touchless spout. This space-saving design allows you the extra safety of a fully functional eyewash and a versatile touchless gooseneck faucet without taking up any additional counter space. The eyewash features a large, intuitive push handle for activation with a completely separate supply line for tepid water.

### Separate Water Supply For Eyewash

Independent supply line for eyewash allows connection to an ASSE 1071 thermostatic mixing valve to meet code and provide user safety.



A secure compact Control Box mounts below the deck and conceals the power, solenoid, mixing valve, and supply.

### **Added Safety**

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



#### Large Push-Handle For Easy Activation

Intuitive stay-open push handle design for easy-to-locate operation during any eye emergency.

The **CF Connect** App provides a secure and easy way to adjust and maintain the faucet with a smartphone.

- Hygiene Flush eliminates stagnant water from the plumbing system and removes harmful bacteria
- Six field-adjustable modes for metering, water savings, and detection ranges
- Track Usage

#### **Durable Construction**

Heavy-duty, cast brass faucet body and spout with vandal resistant outlet designed to withstand abuse and tampering.

#### **Innovative Power Options**



Long Term Power System

Maintenance-free power

for 15 years or more.

Plug-In or Hard-Wire



#### Accessories





240.627.21.1

4" Cover Plate 8" Cover Plate 240.628.21.1

AC Power		
Model	Mixing	GPM
8453-F11J-41ABCPT	Single Supply	2.2
8453-F11J-43ABCPT	ASSE 1070	2.2

DC Power		
Model	Mixing	GPM
8453-F11J-11ABCPT	Single Supply	2.2
8453-F11J-13ABCPT	ASSE 1070	2.2

LTPS Power		
Model	Mixing	GPM
8453-F11J-61ABCPT	Single Supply	2.2
8453-F11J-63ABCPT	ASSE 1070	2.2

# Eyewash & Faucet

#### Combination Eyewash and Faucet

Chicago Faucets incorporates an independently operated eyewash into this stylish gooseneck faucet. Available as a retrofit spout or with a choice of twohandle or single-handle configurations, this faucet adds a new level of style and safety to any sink. Simply push to activate the two soft streams of tepid water for eye washing.

## Eyewash & Faucet Retrofit Spout

- Solid brass, lead-free construction
- · Requires a remote valve or faucet body for spout operation
- Two high-flow aerated water spray heads operate at low pressure with automatic opening anti-dust covers

Model	Description
8450-ABCP	Retrofit Spout



# Dual Handle Combination Eyewash & Faucet

- Solid brass, lead-free construction
- Fully functioning 2-handle faucet with separate line for emergency eyewash
- Two high-flow aerated water spray heads operate at low pressure with automatic opening anti-dust covers

Model	Description
8452-ABCP	4" Wristblade Handles

# Eye/Face Wash





- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- Eyewash assembly in ABS plastic
- Two high-flow aerated water spray heads operate at low pressure with automatic opening anti-dust covers

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

## Wall Mounted Eye/Face Wash



- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel or ABS plastic
- Two high-flow aerated water spray heads operate at low pressure
- Automatic opening anti-dust covers

Model	Description
8401-NF	Stainless Steel Bowl
8408-NF	ABS Plastic Bowl

# Single Handle Combination Eyewash & Faucet



- Fully functioning single control faucet with separate line for emergency eyewash
- Two high-flow aerated water spray heads operate at low pressure with automatic opening anti-dust covers

Model	Description
8451-ABCP	Sidemix, 4" Wristblade Handle

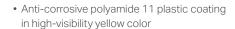
# Deck Mounted Swing Down Eye/Face Wash



- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- Eyewash assembly in ABS plastic
- Two high-flow aerated water spray heads operate at low pressure with automatic opening anti-dust covers

Model	Description
8410-NF	Vertical Operation
8411-NF	Horizontal Operation

## Floor Mounted Eye/Face Wash



- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel
- Two high-flow aerated water spray heads operate at low pressure
- Automatic opening anti-dust covers





# **Drench /** Combination

# Floor Mounted Eye/Face Wash and Drench Shower

- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel
- High-flow aerated spray heads operate at low pressure, automatic opening anti-dust covers
- Pull handle for activation

Model	Description
8402-NF	Stainless Steel Shower Head
8405-NF	Wheel Chair Accessible w/ABS Plastic Shower Head
8416-NF	ABS Plastic Shower Head

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

- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- Eyewash assembly in ABS plastic
- High-flow aerated spray at low pressure with automatic opening anti-dust cover
- Lever handle for actuation
- 59" Flexible hose in stainless steel

Model	Description
8407-NF	Deck Mounted
8409-NF	Wall Mounted



- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- Eyewash assembly in ABS plastic
- Eyewash bowl in stainless steel
- High-flow aerated spray heads operate at low pressure, automatic opening anti-dust covers
- Pull handle for activation
- · Shower head in stainless steel

Model	Description
8420-NF	Wheel Chair Accessible

### Drench Shower



- Anti-corrosive polyamide 11 plastic coating in high-visibility yellow color
- · Horizontal wall mounted
- Pull rod for activation

Model	Description	
8400-NF	ABS Plastic Shower Head	
8421-NF	Stainless Steel Shower Head	

# Mixing Valves

# Thermostatic Mixing Valve with Cold Water Bypass

- 9.8 GPM flow rate for tempered water\*
- 6.5 GPM flow rate for cold water bypass\*
- Internal cartridge style checks with screens to prevent backflow and filter debris from valve
- Commercial quality paraffin actuator provides repeatable, reliable performance



Model	Description	Tempered Water Flow Rate	Cold Water Bypass Flow Rate
132-LFABNF	Valve Only		
132-LFSABNF	Valve, Shut-Offs		6.5 GPM
132-LFTABNF	Valve, Temperature Gauge		
132-LFSTABNF	Valve, Shut-Offs, Gauge		



#### **The Smart Choice**

## For Safety Applications.

We can help take the hassle out of selecting the right products for your building. With a variety of fittings for every need, we enable engineers, designers, and contractors to improve water delivery throughout the entire facility.

To learn more about the options available, visit our website or contact us directly to discuss your requirements today.

Call: 847/803-5000

Write: customerservice.us@chicagofaucets.com

Visit: chicagofaucets.com/support/where-to-buy to find your Sales Representative or a Chicago Faucets plumbing distributor near you.





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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