

# MECHANICAL FAUCETS

## 510-GVB204WSXKCAB



### Product Type

### Features & Specifications

- 1.0 GPM @ 60 PSI Spray Valve
- 2-1/2" Vandal Proof Cross Handles
- Ceramic Cartridge with Integrated Check Valve 1/4 Turn Operating Cartridges
- 3/8" Offset Inlet Supply Arm
- Shank Assembly
- 2 5/16" Diameter Slip Flange
- 23" Riser with Spring Guide
- 44" Flexible Stainless Steel Hose with Insulated Handle
- E23JKABCP In-line back flow preventer to prevent the flow of contaminated water back into the potable water supply
- Pipe Strap and Hook Assembly
- ECAST® design provides durable construction with total lead content equal to or less than 0.25% by weighted average

### Performance Specification

- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F

### Warranty

- Lifetime Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

### Codes & Standards

- ASME A112.18.1/CSA B125.1
- Certified to NSF/ANSI 61, Section 9 by CSA
- California Health and Safety Code 116875 (AB1953-2006)
- Vermont Bill S.152
- NSF/ANSI 372 Low Lead Content

Job Name \_\_\_\_\_

Item Number \_\_\_\_\_

Section/Tag \_\_\_\_\_

Model Specified \_\_\_\_\_

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Submitted as Shown       Submitted with Variations

Date \_\_\_\_\_



### ECAST

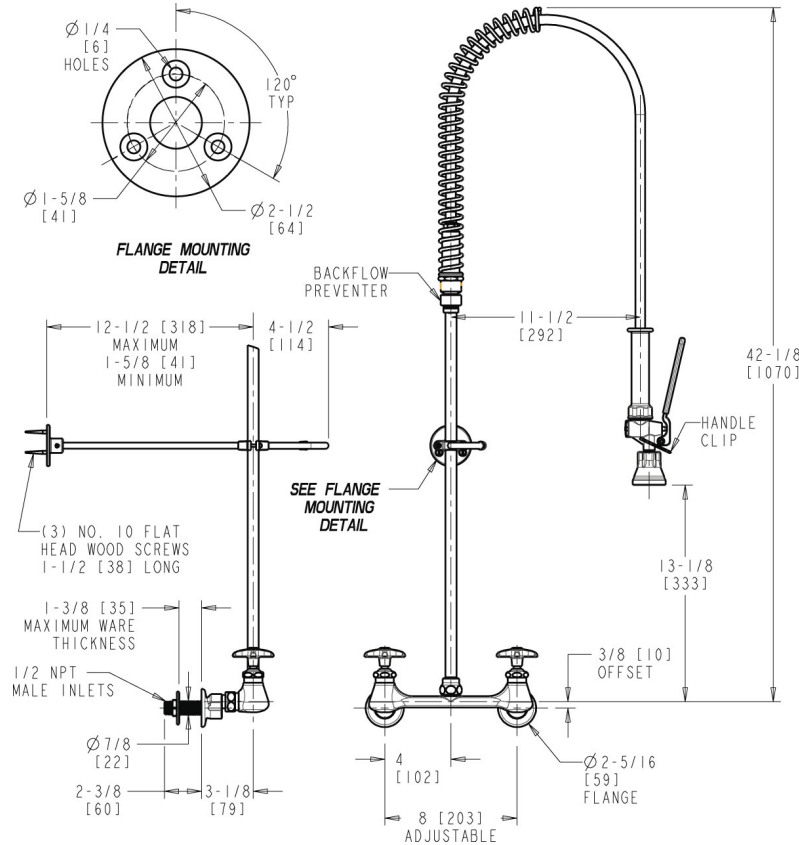
ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.



2100 South Clearwater Drive  
Des Plaines, IL  
P: 847/803-5000  
F: 847/803-5454  
Technical: 800/TEC-TRUE  
www.chicagofaucets.com

## Architect/Engineer Specification

Chicago Faucets No. 510-GVB204WSXKAB, Pre-Rinse Fitting, wall-mounted with adjustable arms for 7-1/4" - 8-3/4" centers. Chrome plated. Water conserving pre-rinse spray valve, 1.0 GPM @ 60 PSI. 2-1/2" metal, vandal-proof, cross handles with eight-point, tapered broach and green and red index buttons. Ceramic quarter-turn cartridge with integrated check valve, features square, tapered stem. 3/8" offset inlet supply arm with 1/2" NPT female thread inlet. Includes male threaded inlet shank assembly. 2-5/16" diameter slip flange. 23" riser with spring guide. in-line vacuum breaker, 44" flexible stainless steel hose with insulated handle. Pipe strap and hook assembly. ECAST™ construction with less than 0.25% lead content by weighted average.



## Operation and Maintenance

Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at [www.chicagofaucets.com](http://www.chicagofaucets.com).

Chicago Faucets, 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 sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.

