

# 900 Series Lab Fittings 946-CP

## Product Type

Deck-mounted manual laboratory faucet with 8" centers

## Features & Specifications

- 8" fixed centers
- 5-1/4" rigid/swing gooseneck spout
- Laboratory nozzle with 10 serrations for laboratory hose
- Vandal Proof 2-1/2" cross handle with index button
- Slow compression operating cartridge, left-hand
- Slow compression operating cartridge, right-hand
- 2-1/2" 90-degree inlet supply arm
- Complies with the requirements of the Buy American Act of 1933.


## Performance Specification

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

## Warranty

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

## Codes & Standards

-  ASME A112.18.1/CSA B125.1

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

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

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

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

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Submitted as Shown

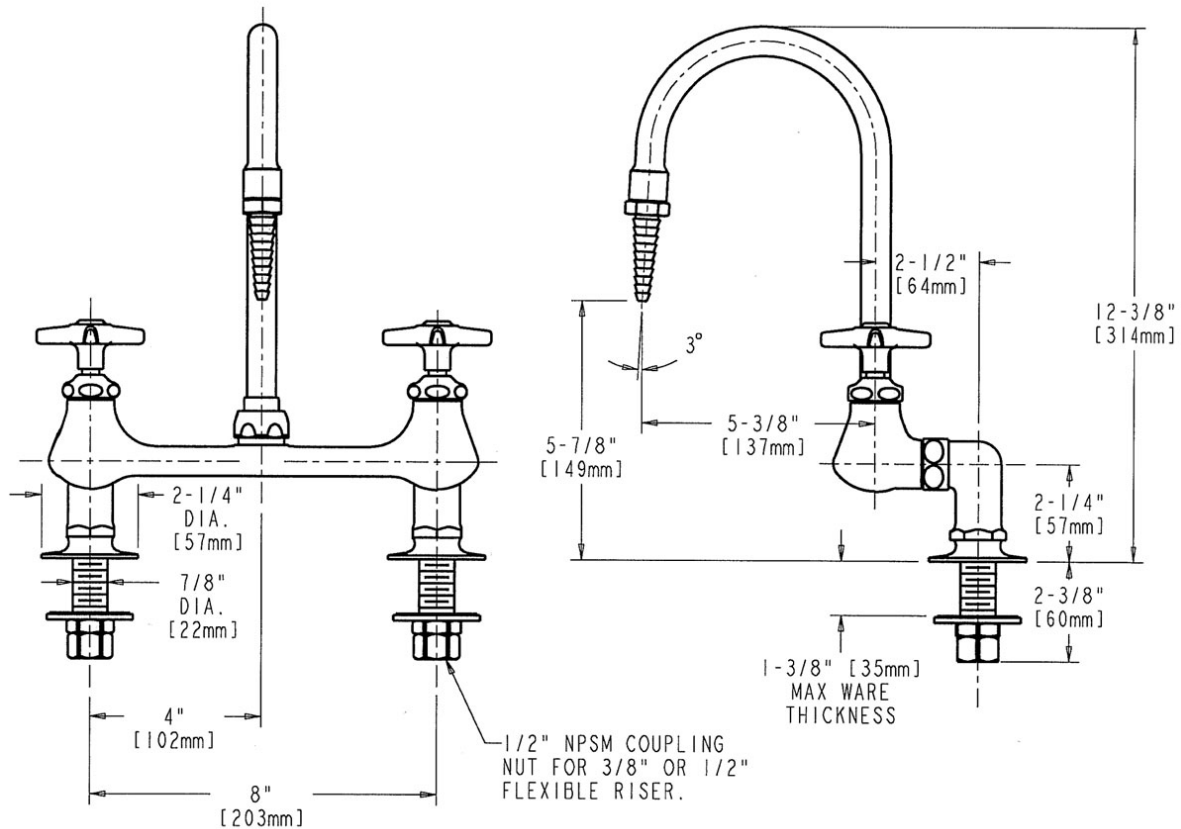
Submitted with Variations

Date \_\_\_\_\_



## Architect/Engineer Specification

Chicago Faucets No. 946-CP, Sink Faucet for hot and cold water, deck-mounted with 8" fixed centers, chrome plated. Rigid/swing gooseneck spout, 5-1/4" center-to-center. Serrated, full-flow laboratory nozzle. 2-1/2" metal, vandal-proof, cross handles with eight-point, tapered broach and buttons indexed "CW" and "HW". Slow compression rebuildable cartridge, opens and closes 360° for fine adjustment, closes with water pressure, features square, tapered stem. 2-1/2" angle inlet supply arm with 1/2" NPT female thread inlet. 1/2" NPSM male thread inlet shank assembled to supply arm. This product is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, and Certified to NSF/ANSI 61, Section 9.



## 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.

