

# L Series Lab Fittings

## LWS1-A11-K

### Product Type

Deck-mounted manual laboratory faucet, single-hole, single-supply

### Features & Specifications

- Single-hole
- 8" L-type swing spout with atmospheric vacuum breaker
- Laboratory nozzle with 10 serrations for laboratory hose
- Vandal Proof 2-1/2" Cross handle with button indexed 'CW'
- Slow compression operating cartridge, left-hand
- Vacuum breaker assembly
- Atmospheric vacuum breaker, not intended for continuous pressure applications
- Complies with the requirements of the Buy American Act of 1933.

### Performance Specification

- Rated Operating Pressure: 20-125 PSI max. (for Water service)
- 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
- ASSE 1001 Compliant

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

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

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

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

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

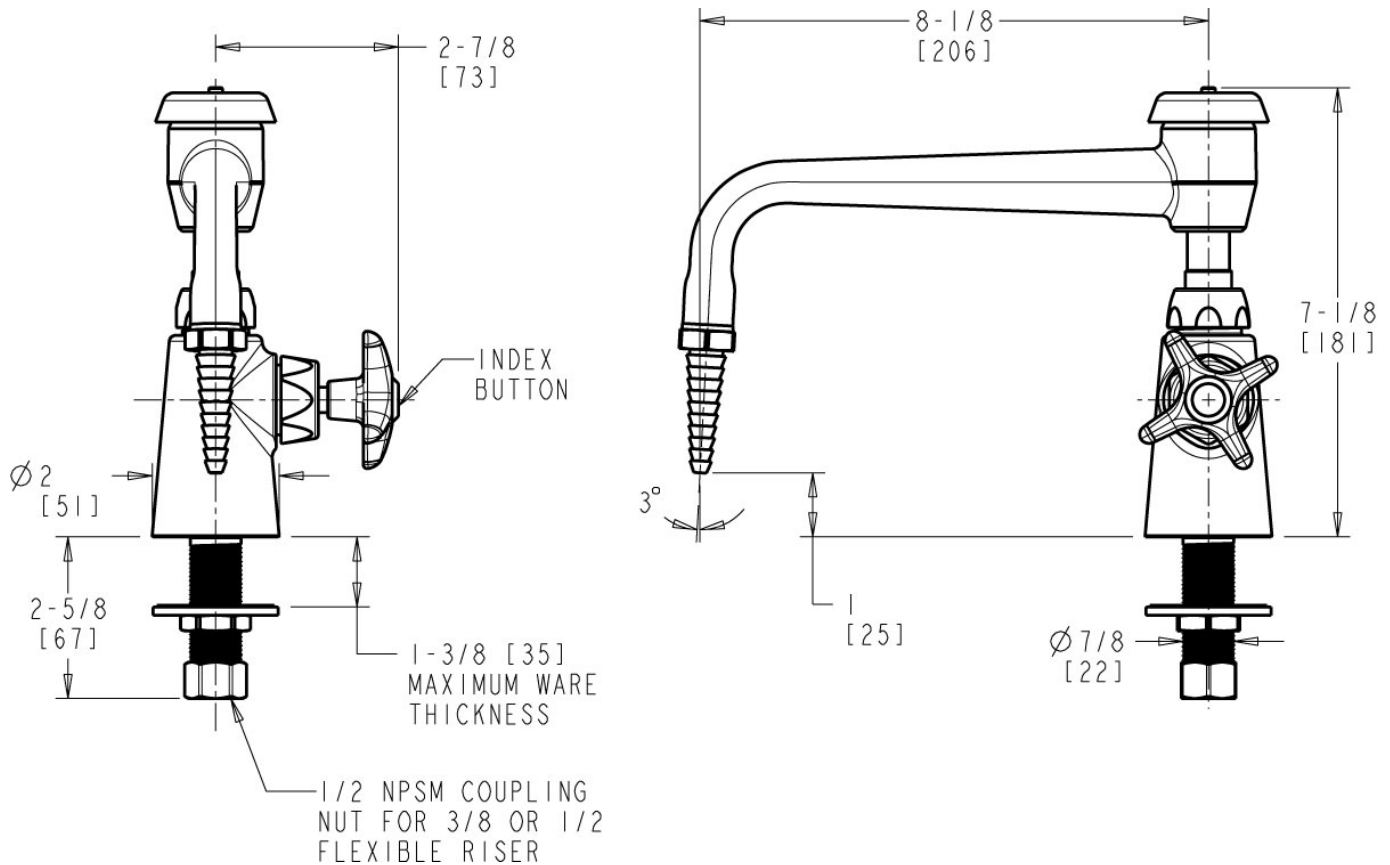
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Date \_\_\_\_\_



**Architect/Engineer Specification**

Chicago Faucets No. LWS1-A11-K, Cold Water Faucet with vacuum breaker, single-inlet, single-hole deck mount, chrome plated. L-Type swing spout with atmospheric vacuum breaker, 8" center-to-center. Serrated, full-flow laboratory nozzle. 2-1/2" metal, vandal-proof, cross handle with eight-point, tapered broach and button indexed "CW". Slow compression rebuildable cartridge, opens and closes 360° for fine adjustment, closes with water pressure, features square, tapered stem. 1/2" NPSM supply inlets and coupling nut for 3/8" or 1/2" flexible riser. NOTE: Atmospheric vacuum breaker is NOT intended for continuous pressure applications. This product is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, Certified to NSF/ANSI 61, Section 9, and ASSE 1001.



**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.

