



## Series LG Lab Faucets w/ Lab Ball Valve

**Materials:** PVC Construction, Viton Valve Seals

**Fields of Application:** Distilled, Deionized, RO, Ultra Filtrated Water, Chemical Dispensing.

The Series LG Lab Faucet w/ Lab Ball Valve provides quick 1/4 turn on/off POU access of Type II, III water and chemicals. There are no metals or lubricants used in their construction.



### Features & Benefits:

- FDA, USDA, & USP standards are either met or exceeded
- All injection molded, rugged design and construction
- Gooseneck component is heavy wall, custom extruded for increased rigidity
- Molded serrated outlet barb fitting connects to different tubing sizes
- Lab Valve offers quick 1/4 turn on/off control

### Specifications:

**Inlet Connection:** 3/8" Female NPT

**Materials:** PVC

**Seal material:** Viton

**Configurations:** Deck or Wall Mount

**Working Pressure:** Max 150 psi at 70 Deg F.

**Codes & Standards:** ARRA Section 1605 "Buy American" Compliant. ASME A112.18.1M

**Flow Rate:** Max Flow of 2.4 GPM @ 80 PSI

### Markets:

- Universities
- Hospitals
- Mining
- Semiconductor
- Food & Beverage
- Life Science & Pharma
- Many more..

- Notes:**
1. All Assemblies include a 3" Thru-Deck Nipple, Ring Nut, and Casual Water Gasket.
  2. Inlet Connection on all Assemblies is 3/8" Female NPT.
  3. All Assemblies Require 1" Diameter Hole for Mounting.
  4. Maximum Deck or Wall Thickness is 3".



### Go Green, Go Non-Metallic!

Metals as well as the mining of metals are inherently polluting. Plastic piping carbon dioxide emissions are almost always lower than competitive materials such as steel.

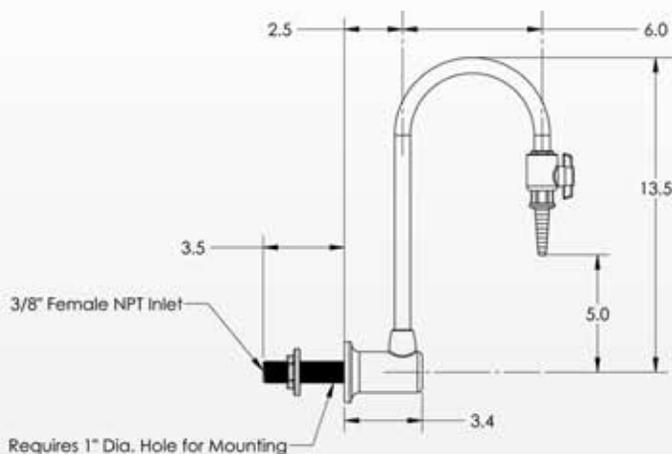
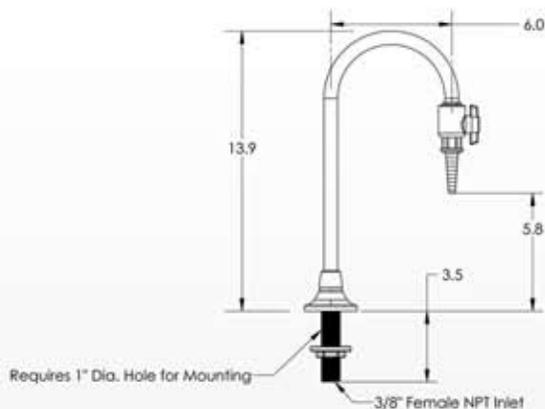




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LG.XL.1108

### Dimensional Drawings



\*Dimensions in inches

### How to Order

**LG** — **D** **L** — **R** **1**

**D** = Deck Mount

**W** = Wall Mount

**L** = Lab Ball Valve

**R** = Right Handed

**L** = Left Handed

**F** = Handle in Front

**1** = PVC

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