



Hose & Supply Boxes 8120-LF Series

Hose Valves



8120CR-LF



8120-LF



8125CR-LF

Fixtures May Show Available Options

Please visit www.acorneng.com for most current specifications.

Acorn Lead Free Hose Valves are CUPC certified by IAPMO for U.S. and Canada. Hose valves are recommended for installation in indoor and outdoor locations not subject to freezing. Hose valves include a heavy rough brass body, furnished with a Lockshield Bonnet and removable Loose Key Wheel Handle. Valves close with the water pressure using Handle and feature a replaceable Cartridge which contains all wearing parts including the Seat. Finish options should suit application and include rough bronze, rough chrome and polished chrome.

Hose Valve inlet is 3/4"-14 NPTI.

Outlet connection is 3/4"-11.5 NPSH Male Hose Thread (including Vacuum Breaker).

Optional Vacuum Breakers are atmospheric type and conform to the requirements of ASSE Standard 1011. Check local code authority for Vacuum Breaker requirements.

Hose valves meet the lead free requirements where the wetted surface of this product contacted by water contains less than 0.25% lead and are [IAPMO R&T Certified](#) for NSF/ANSI 372, Section 1417(d) of the Federal Safe Drinking Water Act, and the lead content requirements of Section 116875 of the California Health & Safety Code.

Maximum recommended working water pressure is 100 PSI.

Maximum water temperature is 130 degrees F.

Flow Rate details, refer to this [LINK](#).

Installation: The 8120-LF and 8121-LF, horizontally supplied valves series have integral Wall Flanges and both are used indoor and outdoor. 8125-LF and 8126-LF, vertical standpipe valve series are normally used in outdoor planting areas and often provided in a rough brass finish. Hose Valves should not be subjected to freezing temperatures.

GUIDE SPECIFICATION

Provide and install Acorn Hose Valve model (specify model number) Cartridge - operated Hose Valve with Lock Shield Bonnet and removable Loose Key Handle. Interior wall Hose Valves shall be polished chrome finish, exterior Valves shall be rough chrome-plated (specify finish).

Hose & Supply Boxes 8120-LF Series: Hose Valves



BASE MODEL NUMBER (Must Specify Below)

HOSE VALVE

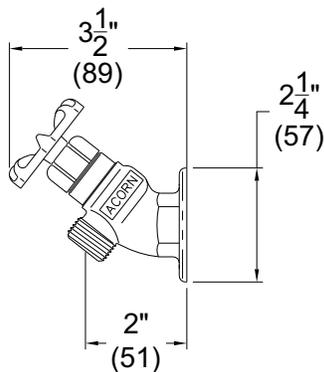
BENT NOSE WITH FLANGE (HORIZONTAL-WALL MOUNT)

- 8120-LF Rough Bronze-Less Vacuum Breaker
- 8120CP-LF Polished Chrome-Plated Less Vacuum Breaker
- 8120CR-LF Rough Chrome-Plated Less Vacuum Breaker
- 8121-LF Rough Bronze-With Vacuum Breaker
- 8121CP-LF Polished Chrome-Plated With Vacuum Breaker
- 8121CR-LF Rough Chrome-Plated With Vacuum Breaker

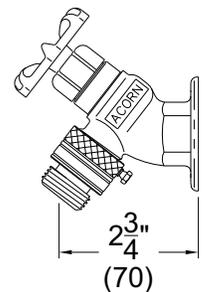
BENT NOSE (VERTICAL STANDPIPE MOUNT)

- 8125-LF Rough Bronze-Less Vacuum Breaker
- 8125CP-LF Polished Chrome-Plated Less Vacuum Breaker
- 8125CR-LF Rough Chrome-Plated Less Vacuum Breaker
- 8126-LF Rough Bronze-With Vacuum Breaker
- 8126CP-LF Polished Chrome-Plated With Vacuum Breaker
- 8126CR-LF Rough Chrome-Plated With Vacuum Breaker

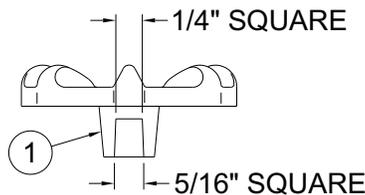
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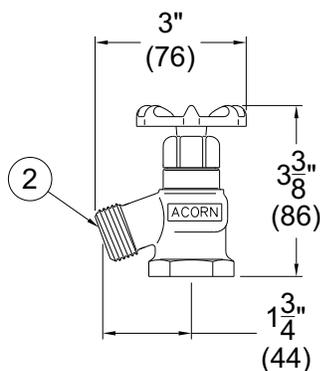
8120-LF



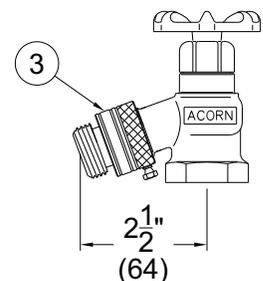
8121-LF



SCALE 2X



8125-LF



8126-LF

NOTES:

1. Wheel Handle (removable).
2. 3/4"-11.5 NHE Hose Connection.
3. Vacuum Breaker.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

<p>Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. <small>Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2008 Acorn Engineering Company</small></p>	
<p style="text-align: center;">Selection Summary</p> <p>Model No. & Option _____</p> <p>Quantity _____</p>	<p style="text-align: center;">Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p>