

Lead Free Add-A-Valve®

Emergency Shut Off Device



Lead Free Add-A-Valve

Description

Emergency shut off device for copper tubing eliminates shutdowns. Allows replacement of defective valve or installation of new valve on hot or cold water in 30 minutes or less* without shutting off water. Valve may be replaced or installed on potable hot or cold water, H₂O glycol systems, under pressure, on type M, L & K and copper tube.

*Times may vary depending on working conditions

Features

- Eliminates facility shutdowns
- Bottom cleanout cap serves as full port line tap
- Lead free sweat ball valve included in package
- Loc-Tite® gasket sealant included
- U.S. and Canadian patent no. 5,316,037
- Wetted surfaces contain less than .25% lead content

Approvals

- IAPMO Certified
- NSF 372

Pressure Rating

- 220°F x 250 PSI

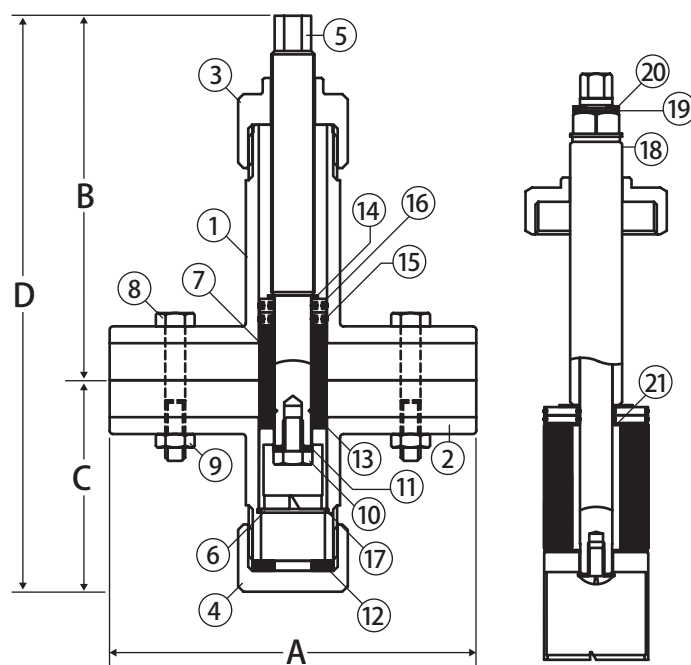
Installation Note

For sizes 1-1/4" - 2" you MUST have 2 people.

Add-A-Valve is not meant to be installed multiple times, use only once as an emergency device

Detailed instructions can be found online at:
<http://www.jomarvalve.com/products/add-a-valve-lf>

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and lead, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Material Specifications

No.	Part	Materials
1	Body Half - Top	Lead Free Forged Brass
2	Body Half - Bottom	Lead Free Forged Brass
3	Stem Holder (1/2 - 1")	Brass
	(1-1/4 - 2")	Forged Brass
4	Bottom Cap (1/2 - 1")	Lead Free Brass
	(1-1/4 - 2")	Lead Free Forged Brass
5	Stem	Hardened Steel
6	Cutter	SKD11 Steel
7	Plug	Viton®
8	Bolt	304 Stainless Steel
9	Nut	304 Stainless Steel
10	Cutter Screw	304 Stainless Steel
11	Washer	304 Stainless Steel
12	Gasket	Viton®
13	Washer	304 Stainless Steel
14	Washer	304 Stainless Steel
15	O-ring	Viton®
16	O-ring Holder	Lead Free Brass
17	Seat Ring	304 Stainless Steel
18	Thread Tube	Brass
19	Washer	304 Stainless Steel
20	Spring Washer	304 Stainless Steel
21	Insert (2" only)	Brass

Dimensions

Part No.	Size	A	B	C	D (Open)	D (Closed)
800-103ADDG	1/2"	2.99	5.08	1.61	6.69	5.12
800-104ADDG	3/4"	3.31	6.30	2.48	8.78	6.77
800-105ADDG	1"	3.66	7.48	2.80	10.28	7.68
800-106ADDG	1-1/4"	4.25	9.77	2.80	12.72	9.77
800-107ADDG	1-1/2"	4.65	10.43	3.58	13.86	10.43
800-108ADDG	2"	7.20	12.17	3.98	16.61	12.17