# Lead Free Add-A-Valve®



(19)

# **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 in 30 minutes or less\* without shutting off water. Add-A-Valve may be installed on:

-Potable hot/cold water

-Water/glycol systems.

\*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.

Install only on Type K, L, or M Copper.

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

\*Not for use on steel pipe. \*Not for use on air systems.

Detailed instructions can be found online at: www.jomarvalve.com/aav.html



**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, 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		Forged Brass						
4	Bottom Cap (1/2 - 1") (1-1/4 - 2")	Lead Free Brass 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	Α	В	С	<b>D</b> (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		