

Perma-Mount Ball Valve Lockout

TDS No. LOTO-74 Effective Date: 01/25/2015

Description:



Technical Data Sheet 🦫 🛭 📆







Perma-Mount[™] Ball Valve Lockout

TDS No. LOTO-74 Effective Date: 23-Jan-2015 Y2025091

Description:

Design

- Durable die-cast metal body
- · Permanently mounts to valve body or pipe
- · Adjustable design to fit various valve sizes
- Each comes with two hose clamps to fit various diameter piping

Material

- · Die-cast metal body
 - o Color: Red (PMS 1805C)
- Polyamide 6/6 adjustment knob
- · Stainless steel rivets
- · Stainless steel slider plate
- Stainless steel pipe clamps

Temperature Range

• -40°C to 90°C (-40°F to 194°F)

Chemical Resistance

Chemical resistance determined with a one minute swab test. Results should be used as reference only. Contact Brady for further information.

Dimensions

	Small (121540)	Large (121541)
Α	4.26"	6.41"
^	[108.2mm]	[162.8mm]
В	2.20"	3.63"
	[55.9mm]	[92.2mm]
С	1.95"	2.23"
·	[49.5mm]	[56.6mm]
	2.38" – 6.11"	2.64" - 7.32"

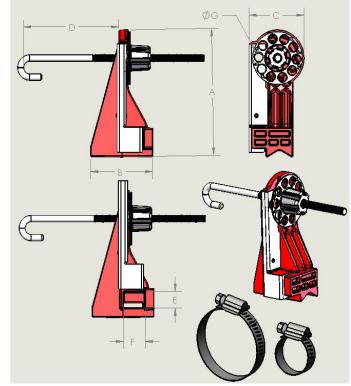


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Chemical Resistance	
30% Sulfuric Acid	Alconox®
10% Sulfuric Acid	5% Acetic Acid
30% HCI	Conc. Ammonia
10% HCI	10% Ammonia
Methanol	Water (including seawater)
IPA (Isopropanol)	Petroleum
Methanol	Gasoline

D	[60.5mm – 155.2mm]	[67.1mm – 186.0mm]
E	0.55"	0.55"
	[14.0mm]	[14.0mm]
F	0.77"	1.03"
'	[19.6mm]	[26.2mm]
G	0.30"	0.30"
	[7.6mm]	[7.6mm]
Hose Clamp 1	0.81" - 1.75"	3.06" - 4.00"
" [20.6mm-44.5mm]		[77.7 - 101.6mm]
Hose Clamp 2	1.56" - 2.50"	4.56" -5.50"
"	[39.6mm-63.5mm]	[115.8-139.7mm]



note: small size shown

Warranty

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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Details:

Safety Data Sheet Information

1. HAZARDS IDENTIFICATION

This product is NOT DANGEROUS and contains no hazardous ingredients.

2. FIRST AID MEASURES/HEALTH INFORMATION /PROTECTION

Eye Contact:	Not applicable, product is inert	
Ingestion:	Not applicable, first aid is not normally required.	
Inhalation:	Not applicable	
Skin Contact:	Not applicable, product is inert, except if product is metted use gloves. For hot metted product, immerse in or flush affected area with water to dissipate heat, then obtain medical attention.	
Exposure Limits:	None	
Threshold Limits	None	
Personal Protection:	None (ambient conditions)	
NPCA-HMIS Rating:	Health: 0; Flammability: 1; Reactivity: 0	
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0	

3. FIRE-FIGHTING MEASURES

Be cautious of hot melted Nylon	 Use water spray to cool fire, exposed surfaces, and to protect personnel
Isolate product from fire	 Respiratory and eye protection is required for fire fighting personnel
Extinguish fire with water spray	 Decomposition products under fire conditions: Oxygen-lean conditions may cause monoxide and irritating smoke

4. ACCIDENTAL RELEASE MEASURES

Land	Recover material and place in suitable container for reuse or for disposal in comformance with local regulations.
Water	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.

5. HANDLING AND STORAGE

5.1 Handling	5.2 Storage
No precautions noted-see local regulation if needed	Storage pressure: Atmospheric
	Storage termperature: Ambient, no direct sunlight

6. EXPOSURE CONTROLS/PERSONAL PROTECTION

6.1 Exposure limit values	6.2 Exposure Controls
None	6.2.1 Occupational Exposure Controls
	6.2.1.1 Respiratory Protection: Not applicable
	6.2.1.2 Hand Protection: Not applicable
	6.2.1.3 Eye Protection: Not applicable
	6.2.1.4 Skin Protection: Not applicable
	6.2.2 Environmental Exposure Controls: No data available

7. PHYSICAL AND CHEMICAL PROPERTIES

General Information	
Other Information	

8. STABILITY AND REACTIVITY

8.1	Conditions to Avoid
	Higher Termperatures and diect sunlight (chemical resistance is excellent)
	Highly stable, but temperatures over 480 F may cause degradation
8.2	Materials to Avoid
	No data available
8.3	Hazardous Decomposition Products
	Under fire and oxygen-lean conditions may cause monoxide and irritating smoke

9. ECOLOGICAL INFORMATION

9.1	Ecotoxicity	No data available
9.2	Mobility	No data available
9.3	Persistence and Degradability	No data available
9.4	Bioaccumulative Potential	No data available
9.5	Other Adverse Effects	No data available

10. DISPOSAL CONSIDERATIONS

None of the materials in this product are Recyclable, dispose of all materials in accordance with an applicable federal, state, and local law.

11. TRANSPORT INFORMATION

No data available

12. REGULATORY INFORMATION

This product has been tested and validated to the Regulatory Requirements listed below.		
 OSHA 29 CFR 1910.147 @(4)(ii)(A)(1)/(c)(5)(ii)(C)(1) 	ANSI Standard Z244	

13. OTHER INFORMATION

No data available

Trademarks:

WARRANTY

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Details:

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