

Technical Data Sheet

Micro Valve - 1¼"



Note: Read and follow the Blastline Blast machine operations manual and provide proper training for all users of the device in order to achieve a safe and effective blasting operation.



Description

The Micro Valve is a threaded plunger metering valve designed to precisely measure all types of abrasive media. It is a rugged stainless-steel body compact metering valve. On top of the valve is an easy-to-use knob that controls the device.

Purpose

Micro Valve is a simple abrasive metering valve that can correctly measure abrasive flow considerably better than any other type of valve. Blast operators report that the pot lasts twice as long when it has a Micro Valve on it.

Advantages

- Precise metering of abrasive during blasting operation.
- Increased service life.
- Provides a more effective clean out port.
- Easy access to wear components for effective and safe maintenance.

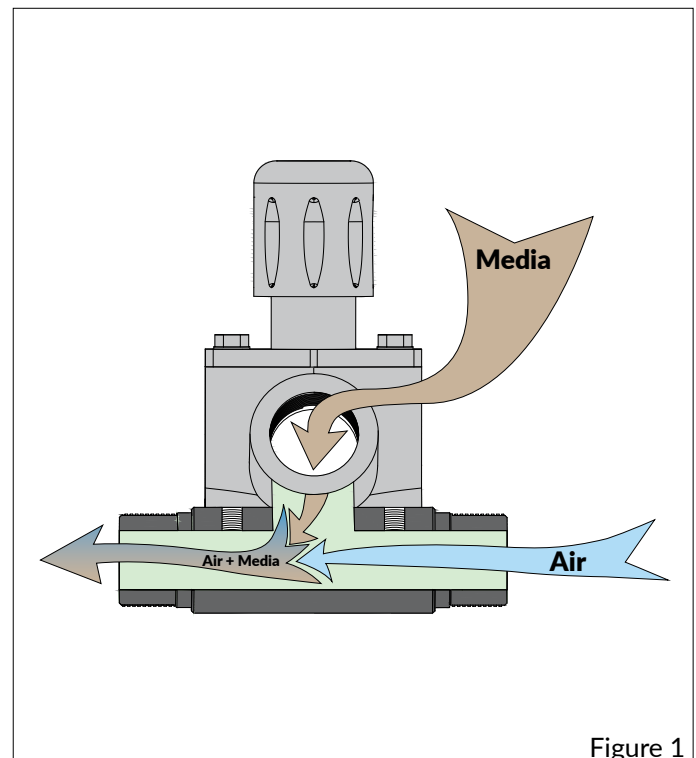


Figure 1

▲ WARNING

Never modify or substitute Micro Valve Parts. Parts from other manufacturers are NOT compatible with Blastline Micro Valve.

Parts List

Item	Part no.	Description	Qty
1.	MV-10000007	Roll Pin	1
2.	MV-10000009	Knob	1
3.	MV-10000012	M8 x 75 Hex Bolt	2
4.	MV-10000013	M8 Washer	2
5.	MV-10000001	Cap	1
6.	MV-10000004	Plunger	1
7.	MV-10000002	Housing	1
8*	MV-10000010	Plunger Seal	1
9*	MV-10000011	27 x 2 O Ring	1
10*	MV-10000008	35 x 1.6 O Ring	1
11*	MV-10000006	PU Sleeve	1
12*	MV-10000005	PU Gasket	1
13.	MV-10000003	Pipe Nipple 1 1/4"	1

* Items Included In Repair Kit

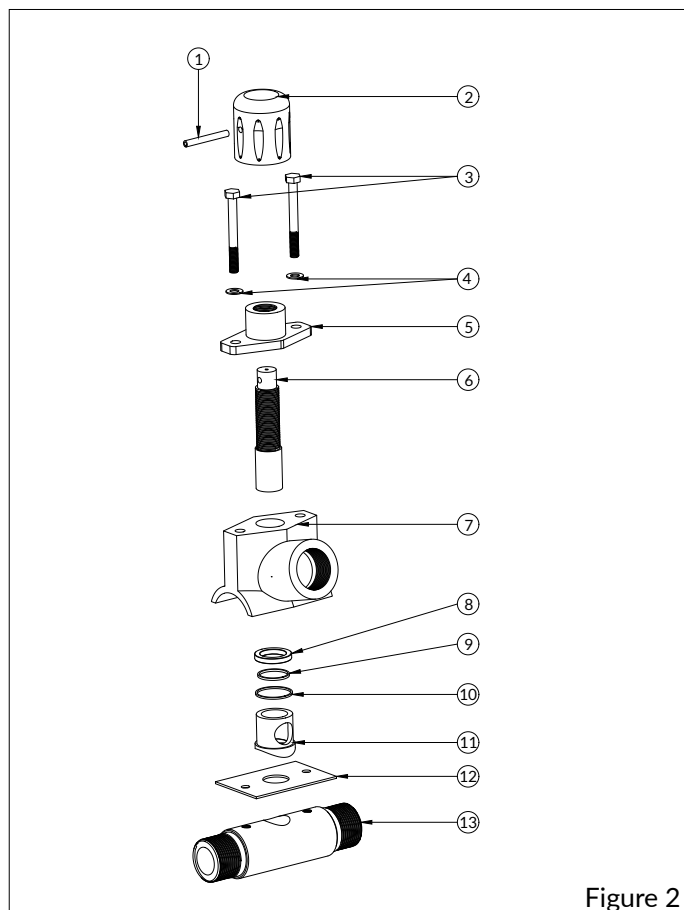


Figure 2

Product Details

Colour: Metallic

Item Code	Item Name	Size	Weight	Dimension (L x W x H)
BL MV-10	Micro Valve 1 1/4"	1 1/4"	2.566 kg	20cm x 19cm x 11cm