

The PanBlast™ Junior Miser Valve is designed for use on blast pots fitted with 1/2" to 3/4" piping. The main housing is manufactured from cast iron, and is fitted with a stainless steel orifice disc and metering plate.



The metering plate is adjusted to expose the varying amounts of an orifice hole in the disc, thus varying the amount of abrasive flow to the blast nozzle.

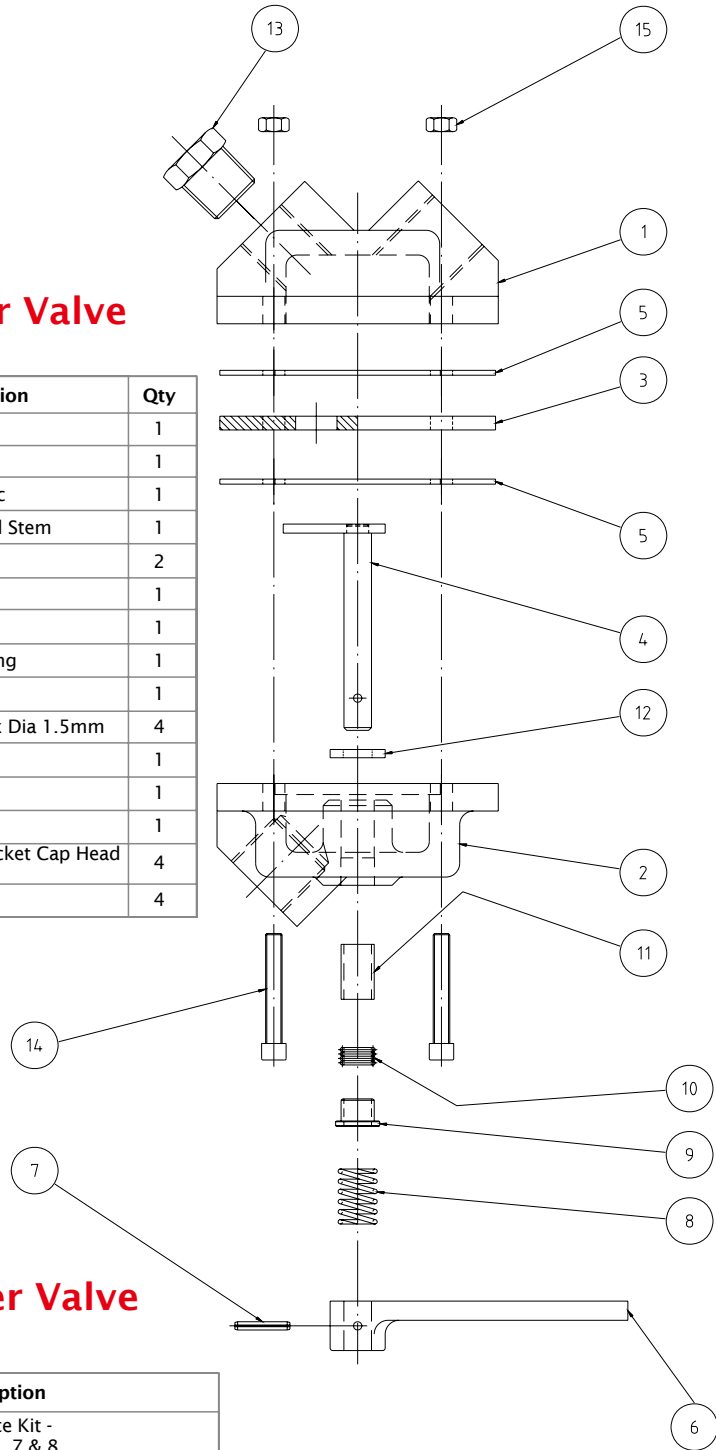
A removable clean out plug permits access to remove foreign objects from within the valve body.

## PanBlast™ Junior Miser Valve Assembly -

Stock Code	Description	Weight
BAC-VA-PB-0017	Junior Miser Valve	2.60kg (5.73lbs)

## PanBlast™ Junior Miser Valve Parts List -

Item	Stock Code	Description	Qty
1	BAC-VA-PB-0018	Upper Body	1
2	BAC-VA-PB-0019	Lower Body	1
3	YAC-VA-PB-0010	Stainless Steel Disc	1
4	YAC-VA-PB-0021	Metering Plate and Stem	1
5	YAC-VA-PB-0022	Gasket	2
6	YAC-VA-PB-0023	Control Handle	1
7	YAC-VA-PB-0069	Handle Pin	1
8	YAC-VA-PB-0024	Compression Spring	1
9	YAC-VA-PB-0025	Packing Gland	1
10	YAC-BS-PB-0035	O-Ring ID 10mm x Dia 1.5mm	4
11	YAC-VA-PB-0071	Bush	1
12	YAC-VA-PB-0072	Nylon Washer	1
13	YAC-PF-PB-0121	Hex Plug 1/2" BSP	1
14	YAC-FN-PB-0173	Machine Screw Socket Cap Head M6 x 40mm LG	4
15	YAC-FN-PB-0006	M6 Nut	4



## PanBlast™ Junior Miser Valve Service Kits -

Stock Code	Description
BAC-VA-PB-0026	Junior Miser Valve Service Kit - Includes items 3, 4, 5, 6, 7 & 8
BAC-VA-PB-0027	Junior Miser Valve Fittings Service Kit - Includes items 9, 10, 11, 12, 13, 14 & 15

Blast Pots & Cabinets - Remote Control Valves - Abrasive Control Valves - Blast Nozzles - Nozzle Holders & Couplings - Helmets & Breathing Air Filters - Blast Suits