



PanBlast™ Plana Abrasive Control Valve

*"Surface Preparation
Is Our Business"*

The PanBlast™ Plana Valve is utilized to provide precise metering of abrasive from the blast pot to the blast hose. With its unique 45° design, the Plana Valve permits a smooth, natural flow of abrasives into the blasting air stream, and overcomes some of the premature wear which may occur in some other types of abrasive control valves.



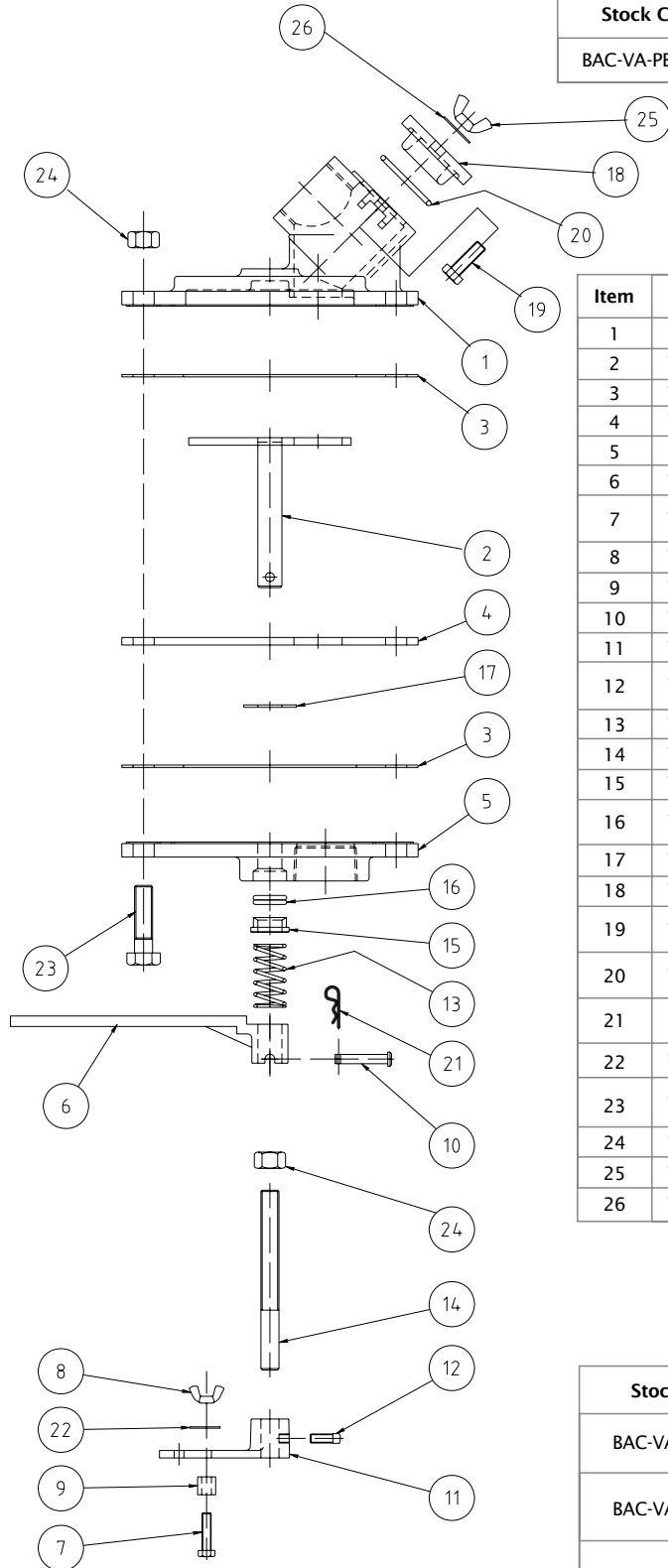
One fixed, and one movable stainless steel metering plate provide long life and a high degree of metering adjustment, ensuring maximum productivity without abrasive wastage.

The PanBlast™ Plana Valve is best suited to blasting applications using expendable type abrasives, such as crushed glass and copper slag.

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

PanBlast™ Plana Valve Assembly -

Stock Code	Description	Weight
BAC-VA-PB-0034	Plana Valve	6.25kg (13.78lbs)



PanBlast™ Plana Valve Parts List -

Item	Stock Code	Description	Qty
1	BAC-VA-PB-0075	Upper Body	1
2	YAC-VA-PB-0079	Control Plate	1
3	YAC-VA-PB-0006	Rubber Gasket	2
4	YAC-VA-PB-0080	Stainless Steel Disc	1
5	BAC-VA-PB-0076	Lower Body	1
6	YAC-VA-PB-0081	Handle	1
7	YAC-FN-PB-0132	Machine Screw Hex Head M6 x 25mm LG	1
8	YAC-FN-PB-0110	Wing Nut M6	1
9	YAC-VA-PB-0039	Spacer	1
10	YAC-VA-PB-0082	Handle Pin	1
11	YAC-VA-PB-0083	Gauge Unit	1
12	YAC-FN-PB-0166	Machine Screw Hex Head M6 x 10mm LG	2
13	YAC-VA-PB-0077	Compression Spring	1
14	YAC-VA-PB-0084	Stud	2
15	YAC-VA-PB-0085	Packing Gland	1
16	YAC-BS-PB-0025	O-Ring ID 5/8" x Dia 1/8"	2
17	YAC-VA-PB-0086	Shaft Gasket	1
18	YAC-VA-PB-0087	Inspection Plate	1
19	YAC-FN-PB-0165	Bolt Hex Head M8 x 40mm LG	2
20	YAC-BS-PB-0033	O-Ring ID 37.5mm x Dia 3.53mm	1
21	BAC-HC-PB-0023	Bronze Coupling Pin BCP-1	1
22	YAC-FN-PB-0007	Flat Washer 6mm	1
23	YAC-FN-PB-0105	Bolt Hex Head M12 x 45mm LG	4
24	YAC-FN-PB-0035	Nut M12	8
25	YAC-FN-PB-0108	Wing Nut M8	2
26	YAC-FN-PB-0022	Flat Washer 8mm	2

PanBlast™ Plana Valve Service Kits -

Stock Code	Description
BAC-VA-PB-0031	Plana Valve Service Kit - Includes items 2, 3, 4, 13, 15, 16 & 17
BAC-VA-PB-0032	Plana Valve Handle Service Kit - Includes items 6, 7, 8, 9, 10, 11, 12, 21 & 22
BAC-VA-PB-0033	Plana Valve Fittings Service Kit - Includes items 14, 18, 19, 20, 23, 24, 25 & 26

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