



PanBlast™ Fina NPT Abrasive Control Valve

*"Surface Preparation
Is Our Business"*

PanBlast™ Fina NPT Abrasive Control Valve

The low profile PanBlast™ Fina NPT Valve offers one of the highest degrees of abrasive metering adjustment. This permits precise, constant abrasive flow to the blast nozzle, resulting in significant cost savings due to virtually no abrasive wastage.



The PanBlast™ Fina NPT Valve may be used with all abrasive types, from soft plastics through to aggressive metallics.

The simple design of the PanBlast™ Fina NPT Valve permits easy dismantling to remove obstructions or for maintenance.

A hardened steel plunger and orifice assembly meters abrasive flow to the nozzle. Abrasive flow adjustment is via a metering knob that adjusts the depth of the plunger into the orifice.

PanBlast™ Fina NPT Valve Design Features:

- * Hardened steel plunger for long operating life.
- * Urethane plunger sleeve for smooth operation and precise abrasive metering.
- * Easily dismantled for servicing and maintenance.
- * Available with various size pipe nipples.
- * Complete range of replacement parts available.



PanBlast™ Fina NPT Valve Assemblies -

Stock Code	Description	Weight
BAC-VA-PB-0141	Fina NPT Valve 1 1/4"M x 1 1/4"M	2.40kg (5.28lbs)
BAC-VA-PB-0143	Fina NPT Valve 1 1/2"M x 1 1/2"M	
BAC-VA-PB-0144	Fina NPT Valve 1 1/4"M x 1 1/2"M	
BAC-VA-PB-0145	Fina NPT Valve 1"F x 1 1/2"M	

PanBlast™ Fina NPT Valve Parts List -

Item	Stock Code	Description	Qty
1	BAC-VA-PB-0142	Control Knob	1
2	YAC-VA-PB-0048	Spring Pin	1
3	YAC-FN-PB-0183	Bolt 5/16" UNC x 3 1/4" LG (ZP)	2
4	YAC-FN-PB-0022	Flat Washer - 8mm	2
5	BAC-VA-PB-0148	Top Body	1
6	BAC-VA-PB-0050	Plunger	1
7	BAC-VA-PB-0146	Valve Body	1
8	YAC-VA-PB-0052	Plunger Seal	1
9	YAC-VA-PB-0053	Urethane Sleeve	1
10	YAC-VA-PB-0054	Gasket	1
11	YAC-BS-PB-0032	O-Ring ID 28mm x Dia 2mm	1
12	YAC-BS-PB-0054	O-Ring ID 14.5mm x Dia 2.65mm	2

PanBlast™ Fina NPT Valve Pipe Nipples -

Item	Stock Code	Description	Qty
13	BAC-VA-PB-0130	Pipe Nipple - 1 1/4"M NPT x 1 1/4"M NPT	1
14	BAC-VA-PB-0131	Pipe Nipple - 1 1/2"M NPT x 1 1/2"M NPT	1
15	BAC-VA-PB-0132	Pipe Nipple - 1 1/4"M NPT x 1 1/2"M NPT	1
16	BAC-VA-PB-0133	Pipe Nipple - 1"F NPT x 1 1/2"M NPT	1

PanBlast™ Fina NPT Valve Service Kits -

Stock Code	Description
BAC-VA-PB-0151	Fina NPT Valve Service Kit - Includes items 2, 6, 8, 9, 10 & 11
BAC-VA-PB-0122	Fina Valve Urethane Sleeve Kit - Includes item 9 (3 off)
BAC-VA-PB-0190	Fina NPT Valve Seal Kit - Includes item 8, 9, 10 & 11

