



Plana II NPT Valve Assembly



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Product Features

The PanBlast™ Plana II Control Valve delivers the precision and simplicity of the original Plana valve, with upgrades to extend valve life and improve performance. The NPT version is intended for use with most US blasting equipment.

- ▶ 45° Design minimizes internal wear.
- ▶ Robust SG iron housing.
- ▶ Single stainless steel metering plate.
- ▶ Mineral and Metallic Abrasive Capable.
- ▶ Tubular handle.
- ▶ Improved metering plate stem seals.
- ▶ Nylon wiper seals to prevent jamming.
- ▶ Cleanout, inspection, drain and pressurization ports.
- ▶ Service kits available for simple maintenance.

Common Applications

- ▶ On site industrial and commercial blasting.
- ▶ Blast and painting contractor yard work.
- ▶ Blast room applications.
- ▶ In situ blasting in shipyards and slipways.

Complementary Products



Couplings & Nozzle Holders



Blast Nozzles



Whip Checks



Blast Hoses



Steel Grit



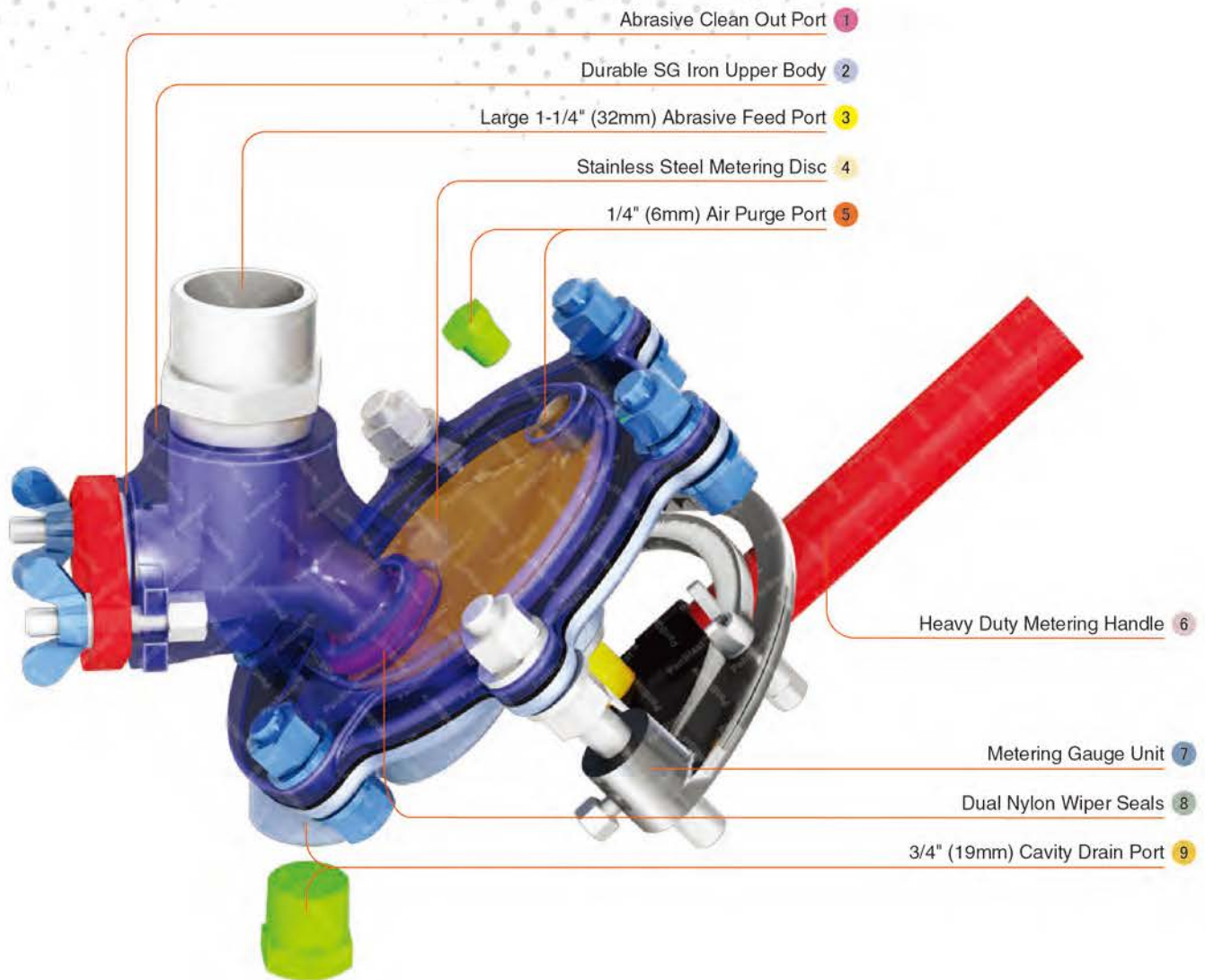
Garnet



Steel Shot



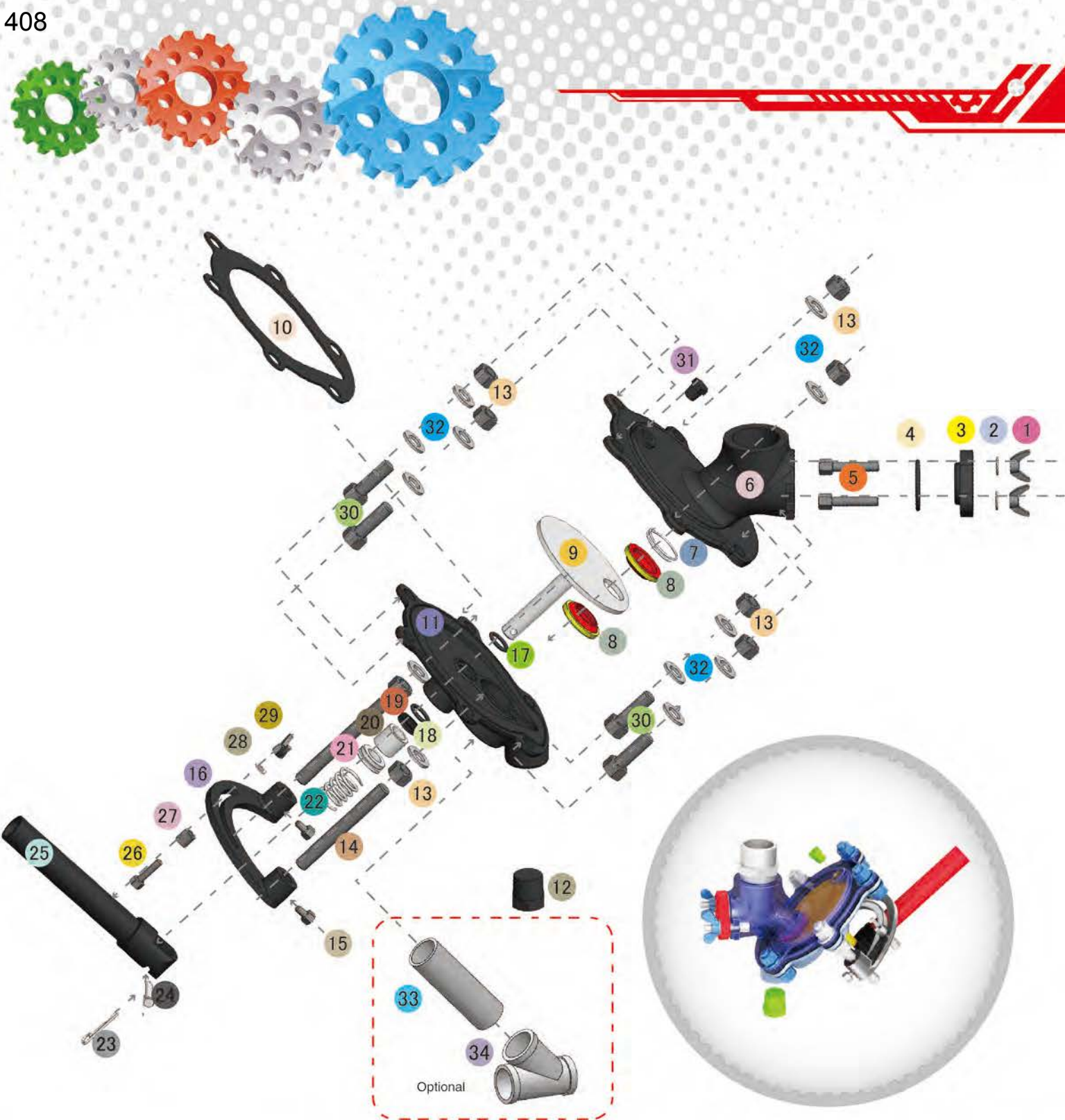
Aluminium Oxide



Component Highlights



- | | | |
|--|---------------------------------|---------------------------------|
| 1 Abrasive Clean Out Port | 4 Stainless Steel Metering Disc | 7 Metering Gauge Unit |
| 2 Durable SG Iron Upper Body | 5 1/4" (6mm) Air Purge Port | 8 Dual Nylon Wiper Seals |
| 3 Large 1-1/4" (32mm) Abrasive Feed Port | 6 Heavy Duty Metering Handle | 9 3/4" (19mm) Cavity Drain Port |



Assembly

Stock Code	Description	Weight
BAC-VA-0319-00	Plana II NTP Valve Assembly	5.30kg (11.70lbs)

Service Kits & Optional Accessories

Stock Code	Description	Include Items
BAC-VA-0031-02	Plana II Valve Service Kit	9 10 17 x3 18 19 21 22 20
BAC-VA-0402-00	Plana II NPT Valve Handle Kit	15 x2 16 23 24 25 26 27 28 29
BAC-VA-0328-00	Plana II Valve Wiper Seal Kit	7 8 x2
BAC-VA-PB-0134	Barrel Nipple	33
BAC-VA-PB-0135	Y Piece	34



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All data and information subject to change without prior notice. Brochure reference CAT-0703-04-01



Parts List



Description	Qty	Description	Qty	Description	Qty
1 Wing Nut	2	12 Hex Plug	1	23 R-Split Pin	1
2 Flat Washer	2	13 Nut	8	24 Handle Pin	1
3 Inspection Plate	1	14 Stud	2	25 Handle	1
4 O-ring	1	15 Screw	2	26 Screw	1
5 Hex Head Bolt	2	16 Gauge Unit	1	27 Gauge Unit Spacer	1
6 Upper Body NPT	1	17 O-ring	3	28 Flat Washer	1
7 Seal Spring	1	18 O-ring	1	29 Wing Nut	1
8 Dust Wiper	2	19 Shaft U Seal	1	30 Hex Head Bolt	4
9 Control Plate	1	20 Packing Gland	1	31 Hex Plug	1
10 Rubber Gasket	1	21 Bush	1	32 Flat Washer	12
11 Lower Body	1	22 Spring	1		