



1" NPT Diaphragm Dump Valve



Product Features

The PanBlast™ 1" NPT Diaphragm Dump Valve is an air actuated right angle exhaust valve, designed for blast pot exhaust applications where larger porting and flow capacities are required. The NPT configuration is compatible with most U.S. blasting equipment.

- ▶ Simple design for easy operation and maintenance.
- ▶ Powder coated, cast aluminum exterior.
- ▶ Nitrile rubber diaphragm.
- ▶ 6 mm (1/4 ") NPT air supply connection.
- ▶ 25 mm (1") NPT exhaust air ports.

- ▶ Repair parts readily available.

Common Applications

- ▶ Blast pot exhaust systems requiring quick depressurization.
- ▶ Economical remote exhaust control for simple blasting operations.

Complementary Products



Helix 100 NPT Inlet Valve



Tandem Inlet Valve



QuikStop IIS Pneumatic Handle



Sola 10 Inlet Valve



AirFlo Pneumatic Handle



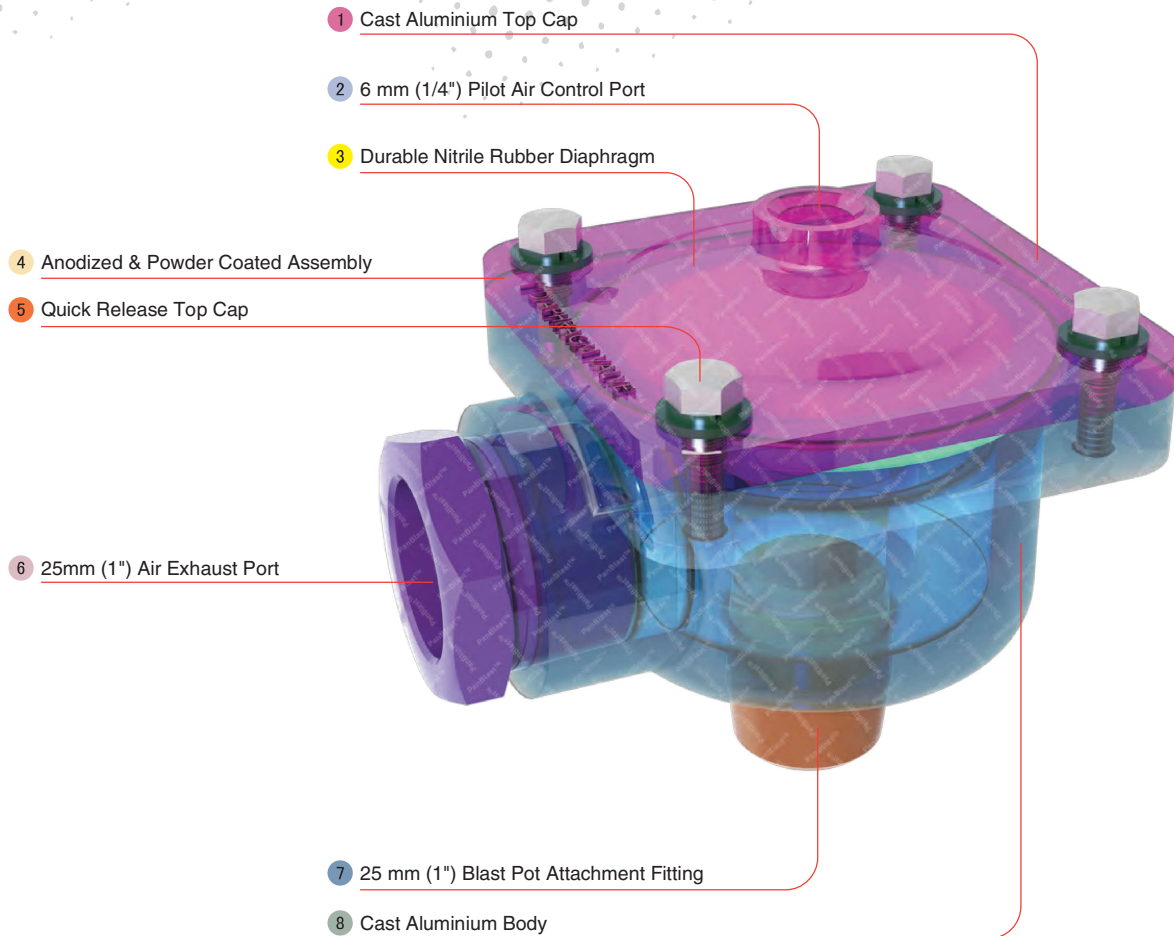
Sola 30 Inlet Valve



Twinline Hose



Exhaust Muffler



Component Highlights



1 Cast Aluminium Top Cap

4 Anodized & Powder Coated Assembly

7 25 mm (1") Blast Pot Attachment Fitting

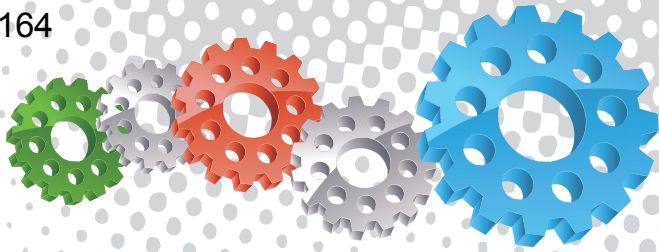
2 6 mm (1/4") Pilot Air Control Port

5 Quick Release Top Cap

8 Cast Aluminium Body

3 Durable Nitrile Rubber Diaphragm

6 25mm (1") Air Exhaust Port

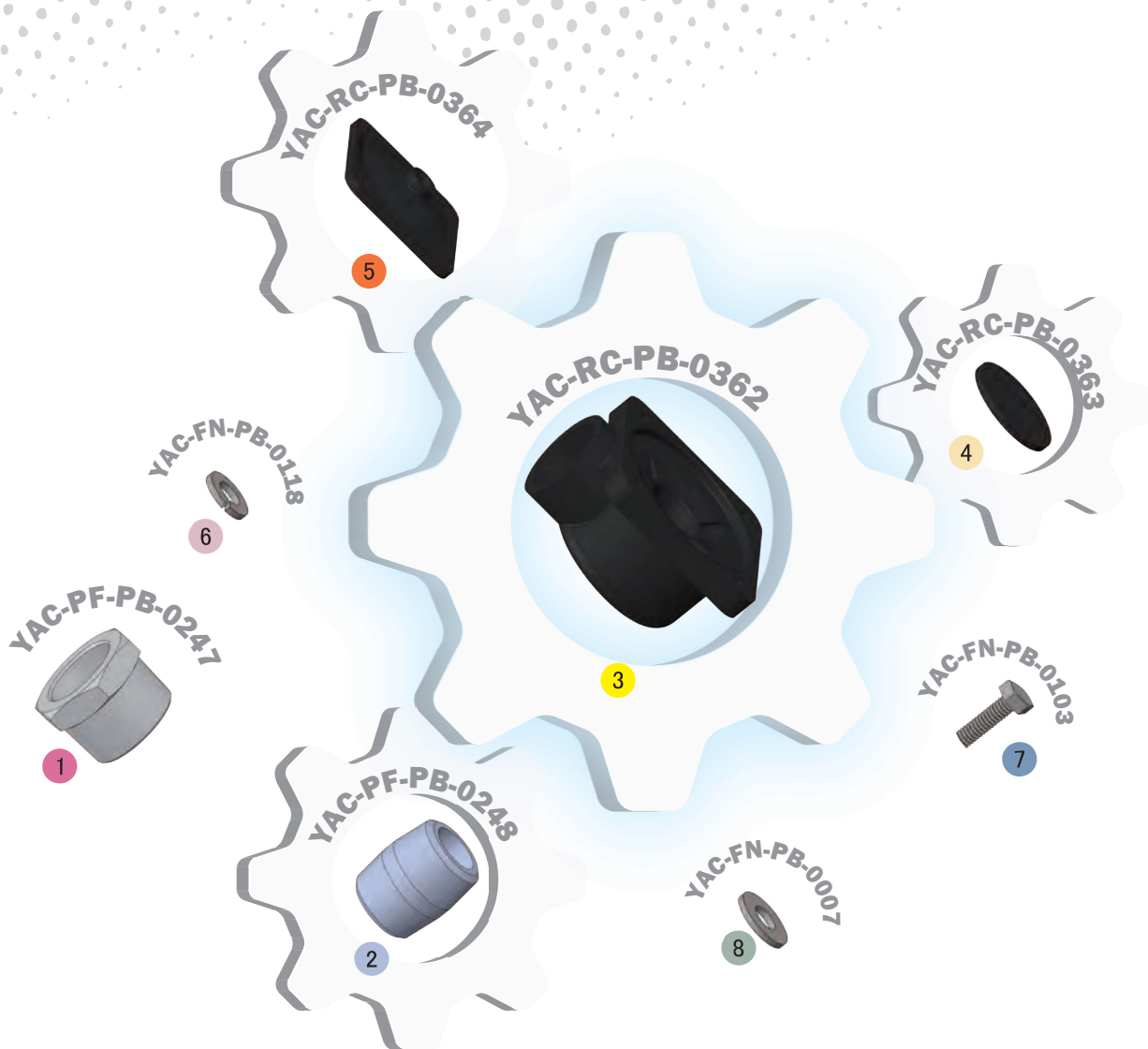


Assembly

Stock Code	Description	Weight
BAC-RC-PB-0361	1" NPT Diaphragm Dump Valve	1.2 kg (2.6 lbs)



All data and information subject to change without prior notice. Brochure reference CAT-0202-04-00



Parts List



Description	Qty	Description	Qty	Description	Qty
1 Reducing Bush – NPT	1	4 Diaphragm	1	7 Hex Head Bolt	4
2 Barrel Nipple - NPT	1	5 Cap	1	8 Flat Washer	4
3 Body	1	6 Spring Washer	4		