



BP600-3 Blast Pots



Product Features

PanBlast™ BP Series Blast Pots are available in multiple configurations and specifications to suit varying market requirements worldwide. The BP600-3 is a full-size, manual blast pot, suitable for large-scale blasting operations.

- ▶ Designed and manufactured in accordance with international standards and requirements.
- ▶ Third party pressure vessel test certificates available on request.
- ▶ Pressure gauge and relief valve included.
- ▶ Quick and easy parts replacement.
- ▶ Wide, pneumatic wheels for increased maneuverability and stability.
- ▶ 6ft³ abrasive capacity, 125 or 150psi pressure rating.
- ▶ 1-1/4" fittings.

Common Applications

- ▶ On site industrial and commercial blasting.
- ▶ Blast and painting contractor yard work.
- ▶ Blast room applications with or without abrasive recovery systems.
- ▶ In situ blasting in shipyards and slipways.

Complementary Products



Blast Hose



Cosmo SAR



Couplings & Nozzle Holders



Whip Checks



Blast Nozzles



PBF-1

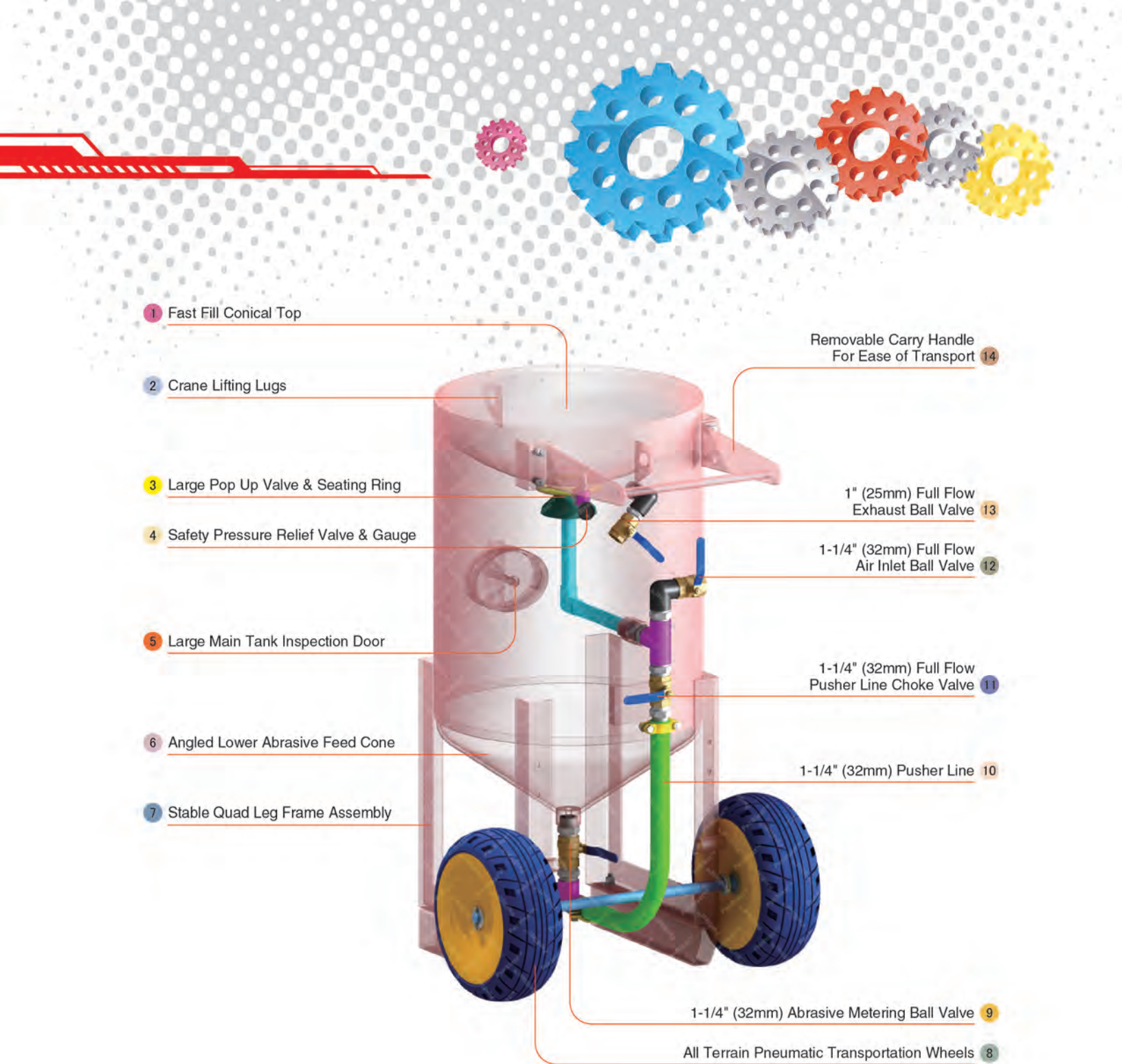


UniFlo Conversion Kit



Blasting Suit & Glove

Note: Contact the local governing authority to determine if manually operated blast pots are suitable for use in your region.



1 Fast Fill Conical Top

2 Crane Lifting Lugs

3 Large Pop Up Valve & Seating Ring

4 Safety Pressure Relief Valve & Gauge

5 Large Main Tank Inspection Door

6 Angled Lower Abrasive Feed Cone

7 Stable Quad Leg Frame Assembly

Removable Carry Handle
For Ease of Transport 14

1" (25mm) Full Flow
Exhaust Ball Valve 13

1-1/4" (32mm) Full Flow
Air Inlet Ball Valve 12

1-1/4" (32mm) Full Flow
Pusher Line Choke Valve 11

1-1/4" (32mm) Pusher Line 10

1-1/4" (32mm) Abrasive Metering Ball Valve 9

All Terrain Pneumatic Transportation Wheels 8

Component Highlights



1 Fast Fill Conical Top

2 Crane Lifting Lugs

3 Large Pop Up Valve & Seating Ring

4 Safety Pressure Relief Valve & Gauge

5 Large Main Tank Inspection Door

6 Angled Lower Abrasive Feed Cone

7 Stable Quad Leg Frame Assembly

8 All Terrain Pneumatic Transportation
Wheels

9 1-1/4" (32mm) Abrasive Metering Ball
Valve

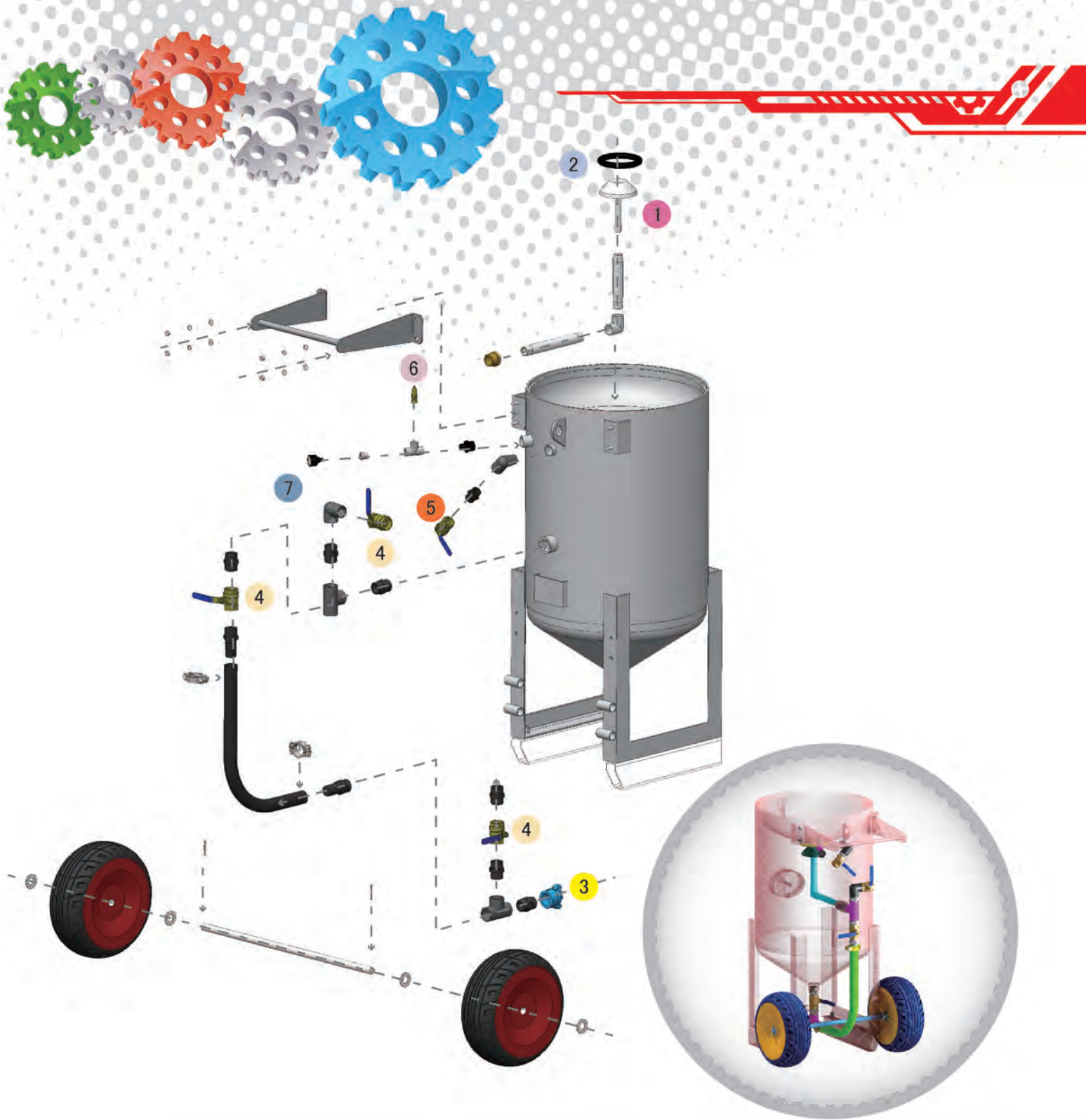
10 1-1/4" (32mm) Pusher Line

11 1-1/4" (32mm) Full Flow Pusher Line
Choke Valve

12 1-1/4" (32mm) Full Flow Air Inlet Ball
Valve

13 1" (25mm) Full Flow Exhaust Ball Valve

14 Removable Carry Handle For Ease of
Transport



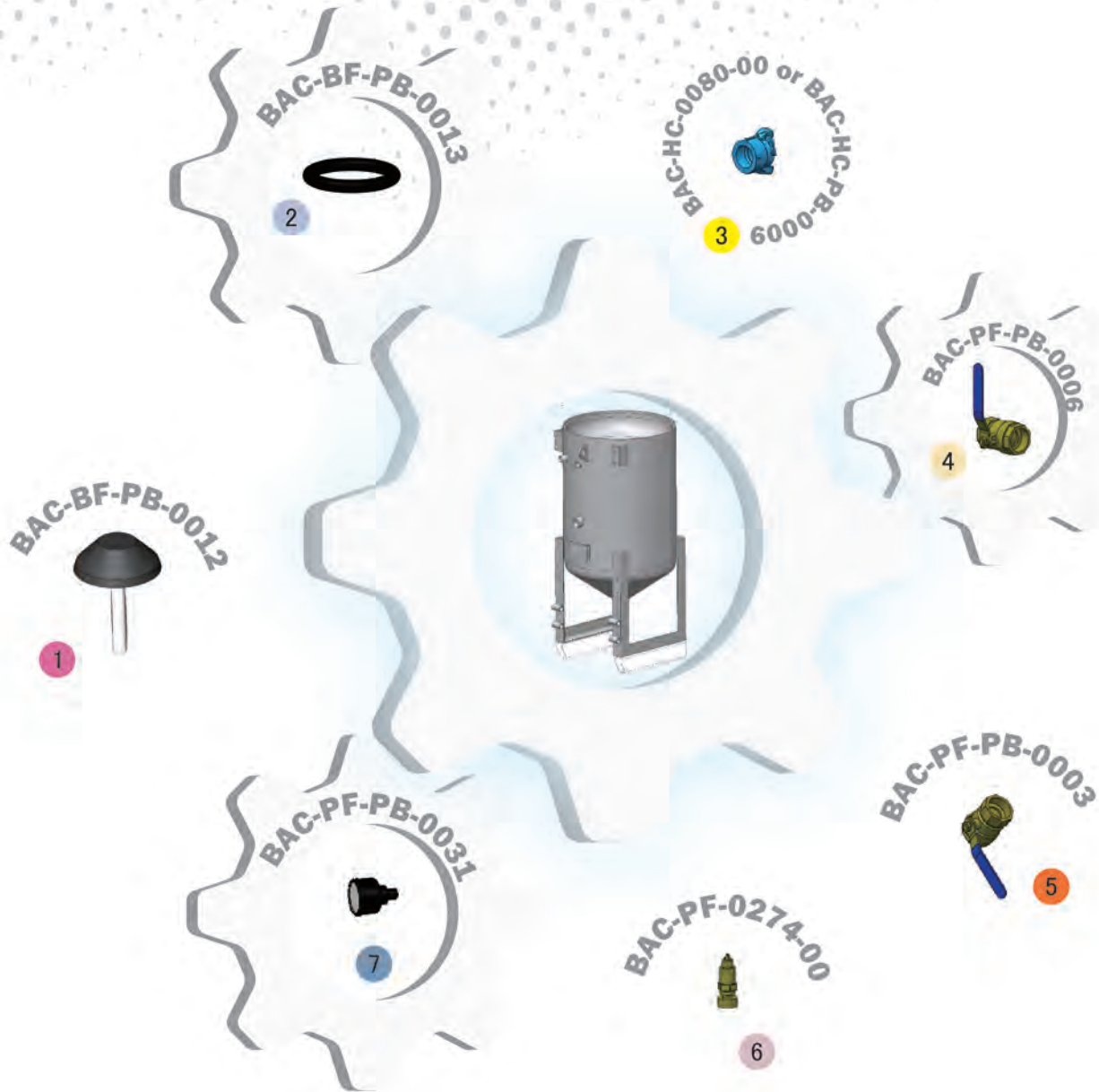
Assemblies

Stock Code	Description	Dry Weight	Abrasive Capacity	Piping Size
BEP-PS-0052-00	BP600-3/MY Manual Ball Valve	195kg(430lbs)	200litres (6ft³)	32mm (1 1/4")
BEP-PS-0053-00	BP600-3/SG Manual Ball Valve	195kg(430lbs)	200litres (6ft³)	32mm (1 1/4")
BEP-PS-0073-00	BP600-3/AU/NZ Manual Ball Valve	195kg(430lbs)	200litres (6ft³)	32mm (1 1/4")

Notation:
 AU: Approved by Worksafe, Australia.
 MY: Approved by Department of Occupational Safety and Health, Malaysia.
 NZ: Approved by Department of Labour, New Zealand.
 SG: Approved by Ministry of Manpower, Singapore.



All data and information subject to change without prior notice. Brochure reference CAT-0102-04-00



Parts List



Description	Qty	Description	Qty	Description	Qty
1 Pop Up Valve - Stem Type	1	4 32mm (1-1/4") Ball Valve	3	7 6mm (1/4") Pressure Gauge -Rear Entry	1
2 Pop Up Valve Seating Ring	1	5 25mm (1") Ball Valve	1		
3 Threaded Blast Coupling	1	6 1/2" BSP - 125 PSI Pressure Relief Valve	1		