



Pow Air Vac Assembly



Product Features

The PanBlast™ Pow Air Vac assembly is a manually operated vacuum system for cleanup of small amounts of residual blasting abrasive and/or dust.

- ▶ Air powered - no electrical power required.
- ▶ Powerful twin venturi system for maximum efficiency.
- ▶ Heavy duty ribbed 44 gallon (200 l) steel drum included.
- ▶ 10 m (33 ft), wear resistant abrasive recovery hose.
- ▶ 38 mm (1-1/2") pick up wand standard.
- ▶ Recovers steel grit at up to 1,000 kg (2,200 lbs) per hour.
- ▶ Supply air required: 150 cfm (71 l/second) at 100 psi (690 kPa).
- ▶ Shutoff ball valve standard.
- ▶ Replaceable discharge dust bag.

Common Applications

- ▶ Reduce costs by recovering and recycling expensive abrasives.
- ▶ Reduce clean up operations.

Complementary Products



BP50-1 Blast Pot



BP110-1 Blast Pot



BP316-1 Blast Pot



BP600-1 Blast Pot



Galaxy Blast Helmet



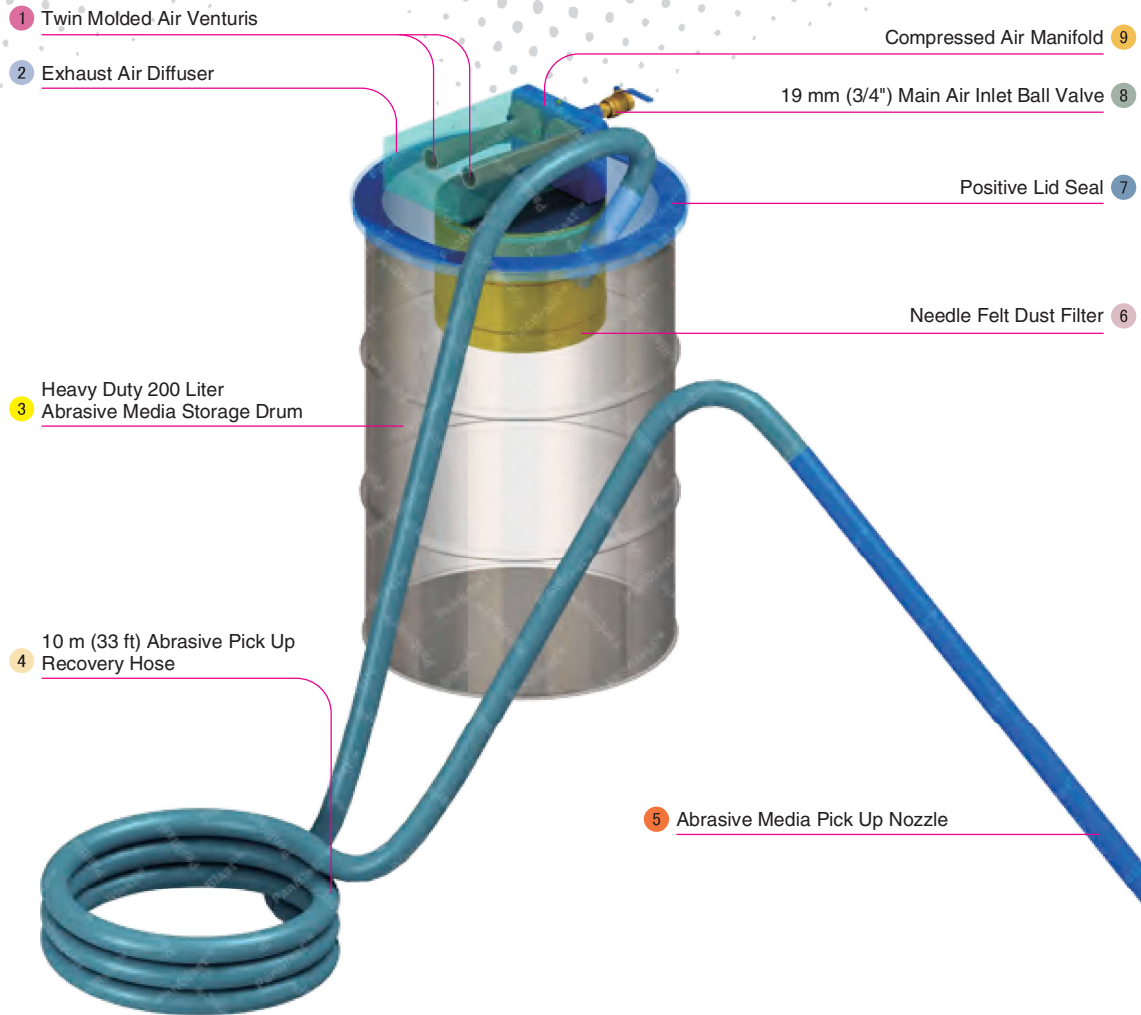
AER215 Nuovo Vacuum Blaster



ProFlo Recycling System



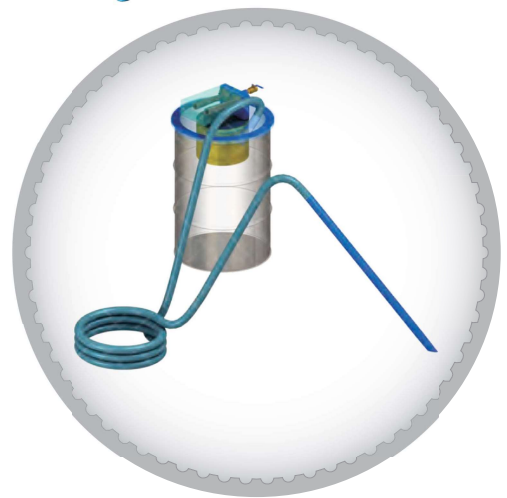
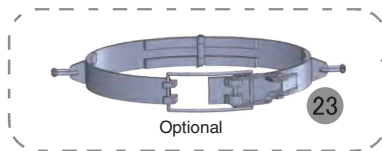
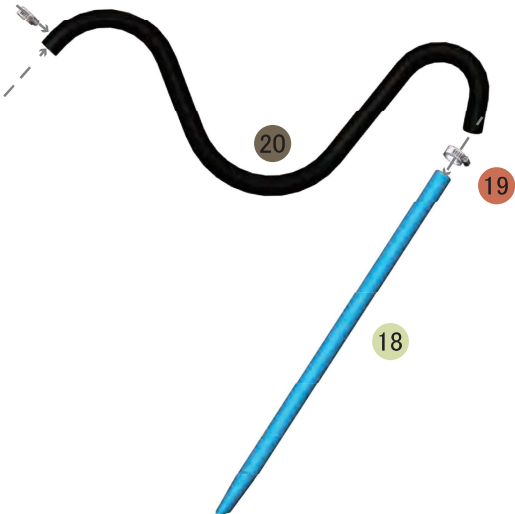
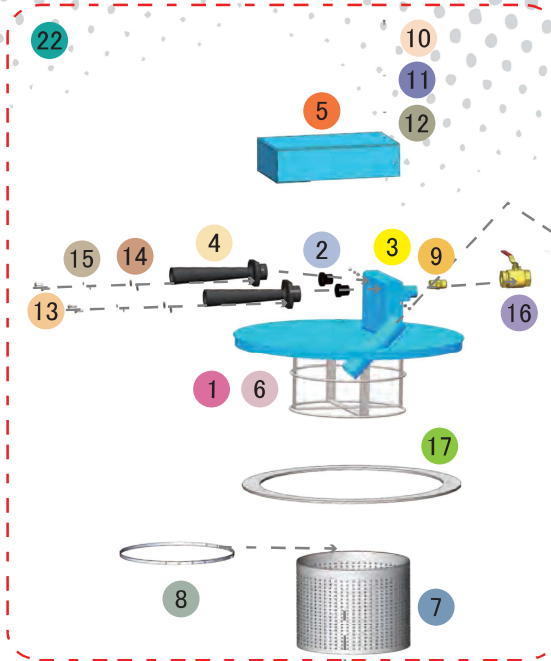
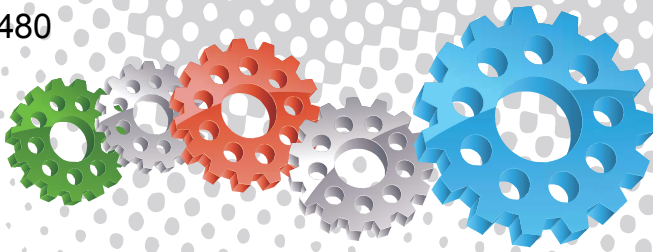
UltraFlo Recycling System



Component Highlights



- | | | |
|--|---|--|
| 1 Twin Molded Air Venturis | 4 10 m (33 ft) Abrasive Pick Up Recovery Hose | 7 Positive Lid Seal |
| 2 Exhaust Air Diffuser | 5 Abrasive Media Pick Up Nozzle | 8 19 mm (3/4") Main Air Inlet Ball Valve |
| 3 Heavy Duty 200 Liter Abrasive Media Storage Drum | 6 Needle Felt Dust Filter | 9 Compressed Air Manifold |

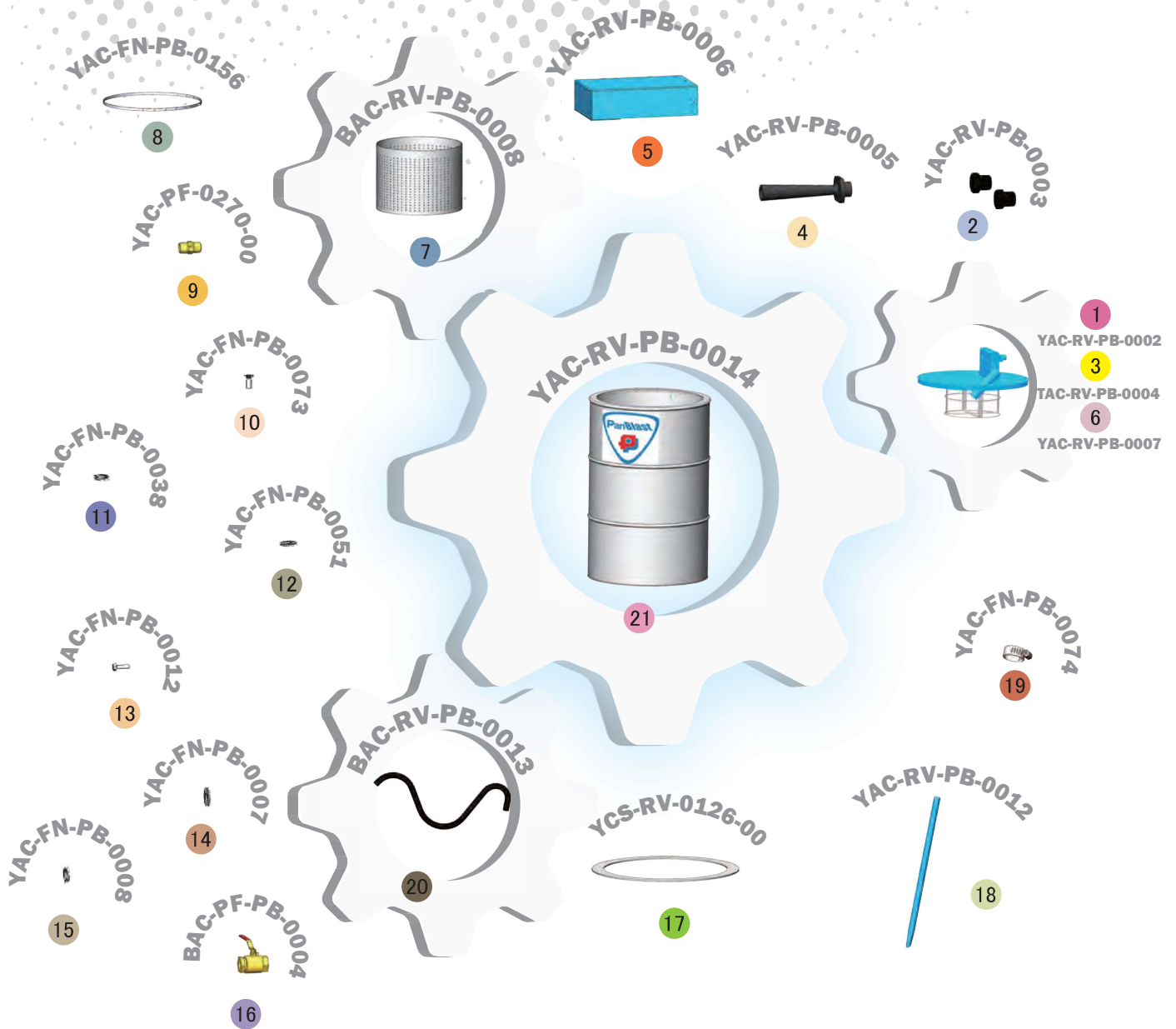


Assembly

Stock Code	Description	Weight	Include Items
BAC-RV-0187-00	Pow Air Vac Top Head	18.5 kg (40.8 lbs)	22
BEC-RV-0127-00	Pow Air Vac Top Assembly	25.7 kg (56.7 lbs)	18 19 20 22
BEC-RV-PB-0001	Pow Air Vac Assembly	51 kg (112.4 lbs)	18 19 20 21 22
BAC-RV-PB-0018	Pow Air Vac Drum Clamp Kit	13.3 kg (29.3 lbs)	23



All data and information subject to change without prior notice. Brochure reference CAT-0901-01-01



Parts List



Description	Qty	Description	Qty	Description	Qty
1 PAV Lid	1	8 Hose Clamp	1	15 Spring Washer	4
2 PAV Air Jet	2	9 Nipple	1	16 19 mm (3/4") Ball Valve	1
3 PAV Manifold	1	10 Screw	3	17 Foam Rubber	2 m
4 PAV Venturi	2	11 Flat Washer	3	18 PAV Pick Up Wand	1
5 PAV Venturi Cover	1	12 Spring Washer	3	19 Hose Clamp	2
6 PAV Cage	1	13 Hex Head Bolt	4	20 Pow Air Vac Hose - 10 m	1
7 Dust Bag	1	14 Flat Washer	4	21 PAV Drum	1