



PanBlast™ Pow Air Vac Recovery System

*"Surface Preparation
Is Our Business"*

PanBlast™ Pow Air Vac Recovery System

The PanBlast™ Pow Air Vac is a manually operated vacuum system, designed for clean up of small amounts of residual abrasive and/or dust. The vacuum is created by a twin venturi arrangement, powered by compressed air. No electrical power is required.

PanBlast™ Pow Air Vac Standard Features:

- * Powerful twin venturi system creates a high level of suction for maximum operating efficiency.
- * Heavy duty ribbed 200 Litre (44 gallon) steel drum is included with the Pow Air Vac.
- * Standard 10m (33ft) long wear resistant abrasive recovery hose.
- * 38mm (1 ½") pick up wand included as standard.
- * Can recover steel grit at the rate of up to 1,000kg (2,200lbs) per hour
- * Requires 71 litres/second (150 cfm) at 690KpA (100psi) of compressed air supply.
- * Shut off ball valve fitted as standard.
- * Replaceable dust bag to prevent air-borne dust discharge from the Pow Air Vac.



Optional Drum Clamp/Lifting Kit



Double Venturi Vacuum Producer

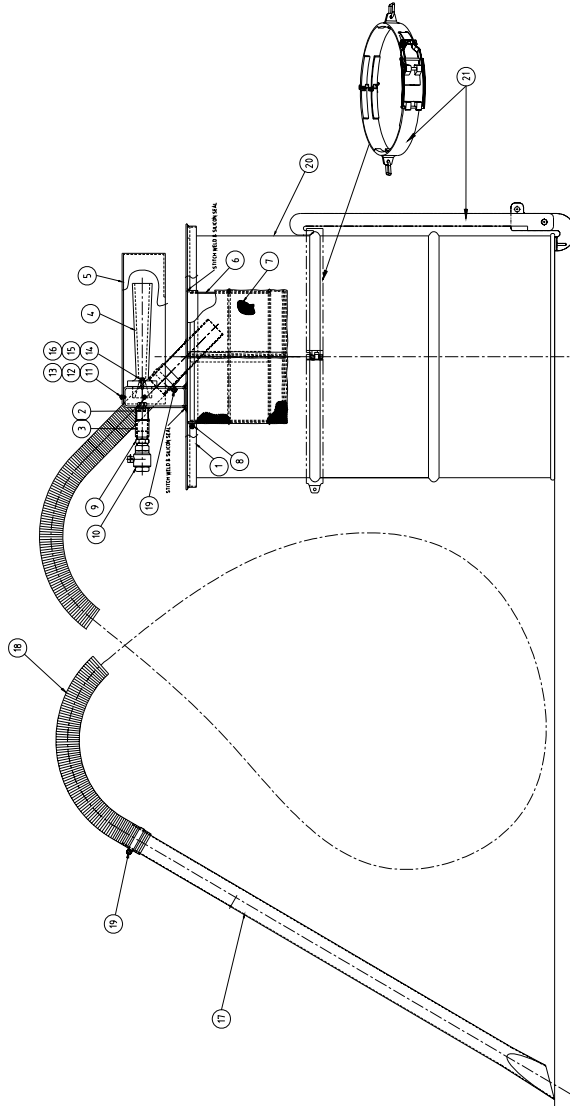
Blast Pots & Cabinets - Control Valves - Abrasive Control Valves - Blast Nozzles - Nozzle Holders & Couplings - Helmets & Breathing Air Filters

PanBlast™ Pow Air Vac Assembly

Stock Code	Description
BEC-RV-PB-0001	Pow Air Vac Assembly
BAC-RV-PB-0018	Drum Clamping Kit (Optional)

PanBlast™ Pow Air Vac Parts List -

Item	Stock Code	Description	Qty
1.	YAC-RV-PB-0002	Lid	1
2.	YAC-RV-PB-0003	Jet	2
3.	YAC-RV-PB-0004	Manifold	1
4.	YAC-RV-PB-0005	Venturi	2
5.	YAC-RV-PB-0006	Venturi Cover	1
6.	YAC-RV-PB-0007	Cage	1
7.	BAC-RV-PB-0008	Dust Bag	1
8.	YAC-FN-PB-0049	Hose Clamp 155-180mm	1
9.	YAC-PF-PB-0029	HEX. Nipple 3/4" B.S.P.	1
10.	BAC-PF-PB-0004	Ball Valve 19mm (3/4")	1
11.	YAC-FN-PB-0073	Screw Pan Head Slotted M5 x 10mm LG.	3
12.	YAC-FN-PB-0038	Flat Washer 5mm	3
13.	YAC-FN-PB-0051	Spring Washer 5mm	3
14.	YAC-FN-PB-0005	Bolt M6 x 20mm LG.	4
15.	YAC-FN-PB-0007	Flat Washer 6mm	4
16.	YAC-FN-PB-0008	Spring Washer 6mm	4
17.	YAC-RV-PB-0012	Nozzle Vacuum Pick Up	1
18.	BAC-RV-PB-0013	Flexible hose 50mm I.D. x 10 m	1
19.	YAC-FN-PB-0074	Hose Clamp 52-70mm	2
20.	YAC-RV-PB-0014	200 Litre Drum	1
21.	BAC-RV-PB-0018	Drum Clamp Kit	1



Note:

- * The use of this clamp is for lifting heavy loads which could be dangerous to operating personnel.
- * Ensure the clamp is securely fastened before attempting to lift any load.
- * Check and ensure that clamp is not damaged and is in good working condition prior to each use.
- * Ensure that the safety locking pin is secured in place and properly engaged to prevent accidental opening of the clamp assembly prior to each use.



In the interests of on-going product development, all data and information is subject to change without prior notice.

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