

The PanBlast™ PBF range of particulate Breathing Air Filters play an integral role in operator safety and comfort. The PBF filter removes water vapour, oil mist and particulate from the breathing air supplied from a breathing air compressor.

The PBF Junior is the budget solution within the PBF Breathing Air Filter range and includes the following features, some of which can be seen on the senior PBF Filters.

- * Rugged free standing steel body with cast aluminium top cap.
- * Pressure regulator and gauge.
- * Pressure relief valve.
- * Manually operated moisture drain valve.
- * A four (4) outlet anodized aluminium discharge manifold to supply up to four (4) operators (dependant on local statutory bodies).
- * Flanged type filter cartridge.
- * Convenient carry handle.
- * Detachable housing support legs for reduced shipment volume.



Note:

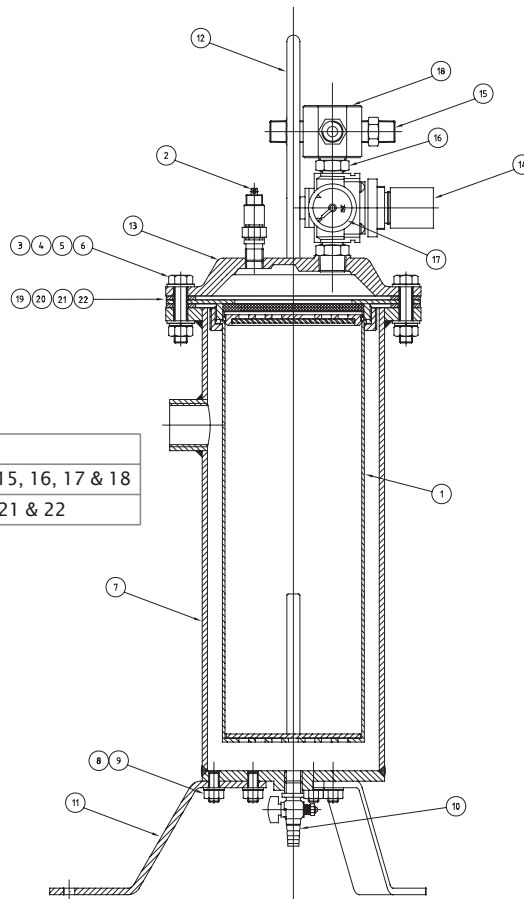
- The PBF Breathing Air Filter is not designed for the removal of Carbon Monoxide, Carbon Dioxide or other gases from the air stream.
- Alarms and/or converters must be used for operator protection from these gases.

PBF Junior Respirator Airline Filter Assembly -

Stock Code	Description	Weight
BAC-AF-0259-00	PBF Junior Respirator Airline Filter	14.2kg (31.31lbs)

PBF-1 Junior Respirator Airline Filter Parts List -

Item	Stock Code	Description	Qty
1	BAC-AF-PB-0002	PBF Filter Cartridge	1
2	BAC-PF-PB-0030	Pressure Relief Valve 6mm (1/4")	1
3	YAC-FN-0323-00	Machine Screw Hex Head M10 x 45mm	6
4	YAC-FN-PB-0030	Nut M10	10
5	YAC-FN-PB-0017	Flat Washer 10mm	16
6	YAC-FN-PB-0016	Spring Washer 10mm	8
7	YAC-AF-0263-00	Body	1
8	YAC-FN-PB-0020	Nut M8	6
9	YAC-FN-PB-0022	Flat Washer	6
10	YAC-PF-0267-00	Pet Cock 1/4" BSP M x 3/8" Barb W/O Hole	1
11	YAC-AF-0265-00	Support Leg	3
12	YAC-AF-0264-00	Handle	1
13	BAC-AF-0262-00	Lid	1
14	YAC-AF-PB-0018	Regulator 3/8" BSP	1
15	YAC-PF-PB-0115	Hex Nipple 3/8" BSP (Brass)	4
16	YAC-PF-0265-00	Hex Reducing Nipple 1/2" x 3/8" BSP (Brass)	2
17	BAC-PF-PB-0213	Pressure Gauge 1/8" BSP - 1000kPa	1
18	YAC-AF-0020-02	Manifold 1/2" x 4 Outlets 3/8" BSP	1
19	YAC-AF-PB-0054	Cradle - Flange	1
20	YAC-AF-PB-0053	Cradle - Gasket	2
21	YAC-AF-PB-0056	Cradle - Rubber Seal	1
22	YAC-AF-PB-0068	Cradle - Nut	1



PBF Junior Respirator Airline Filter Service Kits -

Stock Code	Description
BAC-AF-0261-00	PBF Junior Regulator Kit - Includes items 14, 15, 16, 17 & 18
YAC-AF-PB-0097	Flanged Adaptor Kit - Includes items 19, 20, 21 & 22

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