

10

## Respirator Airline Filters

- Economy
- Standard
- Premium
- Replacement Cartridges



# VisiFlo-P Respirator Airline Filters



## Product Features

The PanBlast™ VisiFlo Respirator Airline Filter heralds a new generation of breathing air filters designed and manufactured to conform to Pressure Equipment Directive 97/23/EC Category I, PS\*DN<3000 for use with compressed breathing air, and to ensure a clean, safe, odorless air supply to respirator helmets for blast hose operators.

- ▶ Clear, virtually indestructible housing tube.
- ▶ Installs horizontally or vertically.
- ▶ Wall mounting capability included.
- ▶ Four (4) outlet manifold.
- ▶ Dual action quick connect coupling at each outlet.
- ▶ 125 psi (860 kPa) pressure relief valve meets most International Safety Standards.
- ▶ High capacity air regulator with pressure gauge.
- ▶ Manually operated drain with ports to suit horizontal or vertical installation.
- ▶ CO monitor / remote alarm kit available.
- ▶ 150 psi (1035 kPa) working pressure.
- ▶ Pressure relief valve and pressure gauge.
- ▶ -4 °F ( -20 °C) to 140 °F (60 °C) ambient working temperature.

## Common Applications

- ▶ Assure clean, safe breathing air for multiple blast hose operators.
- ▶ Compliance with breathing air delivery standards.

## Complementary Products



Titan II SAR



Cosmo SAR



Galaxy Blast Helmet



Spartan Blast Helmet



AirScan CO Monitor



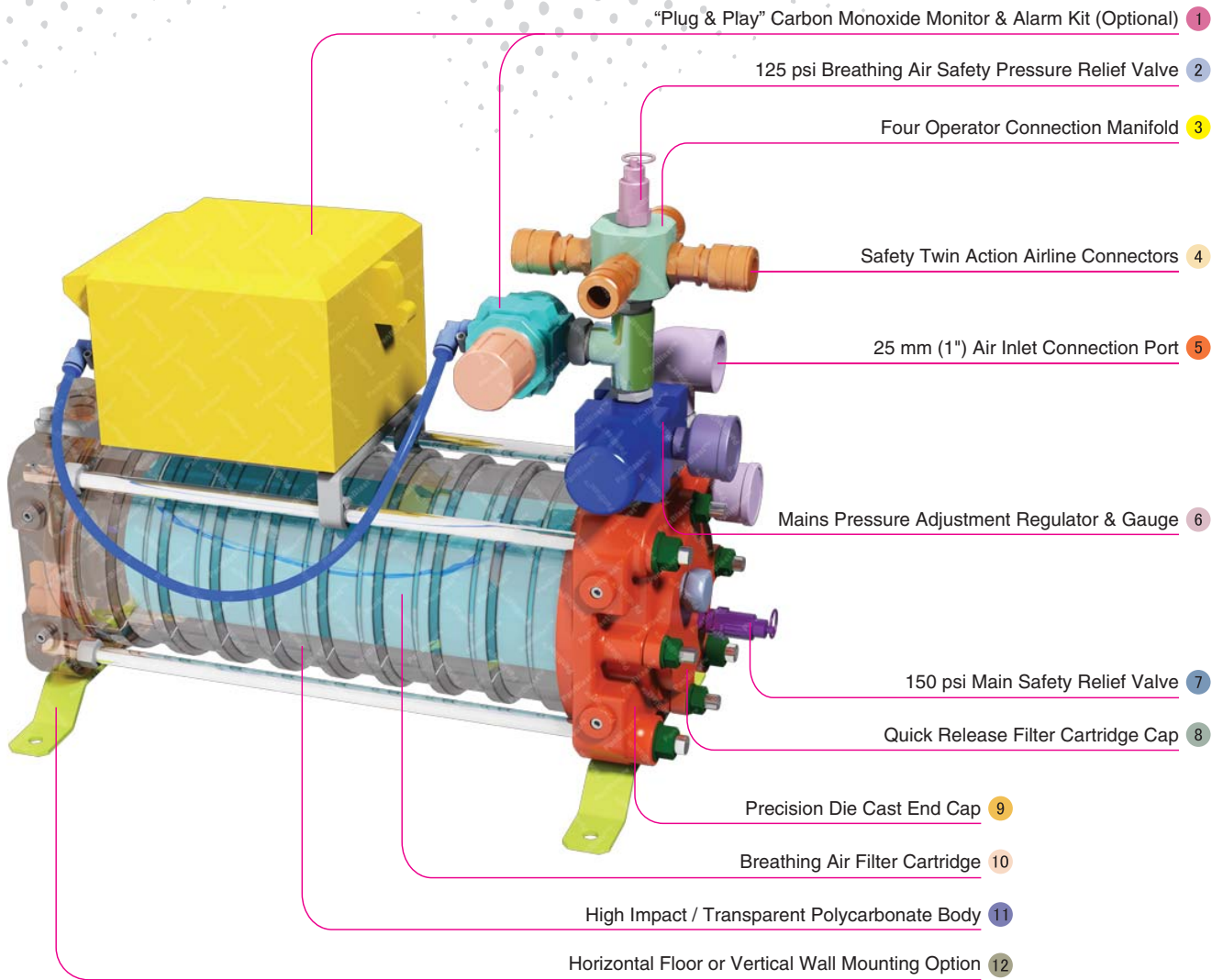
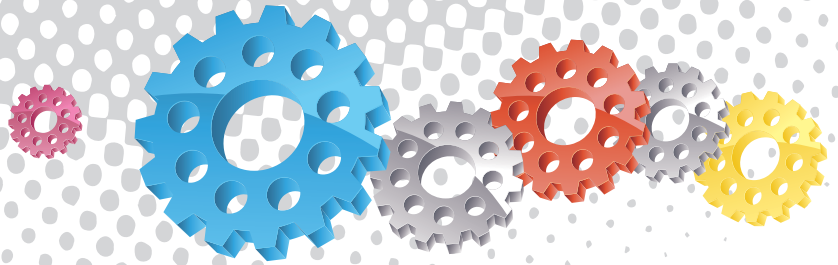
Respirator Airline Hose



AirScan Remote Alarm



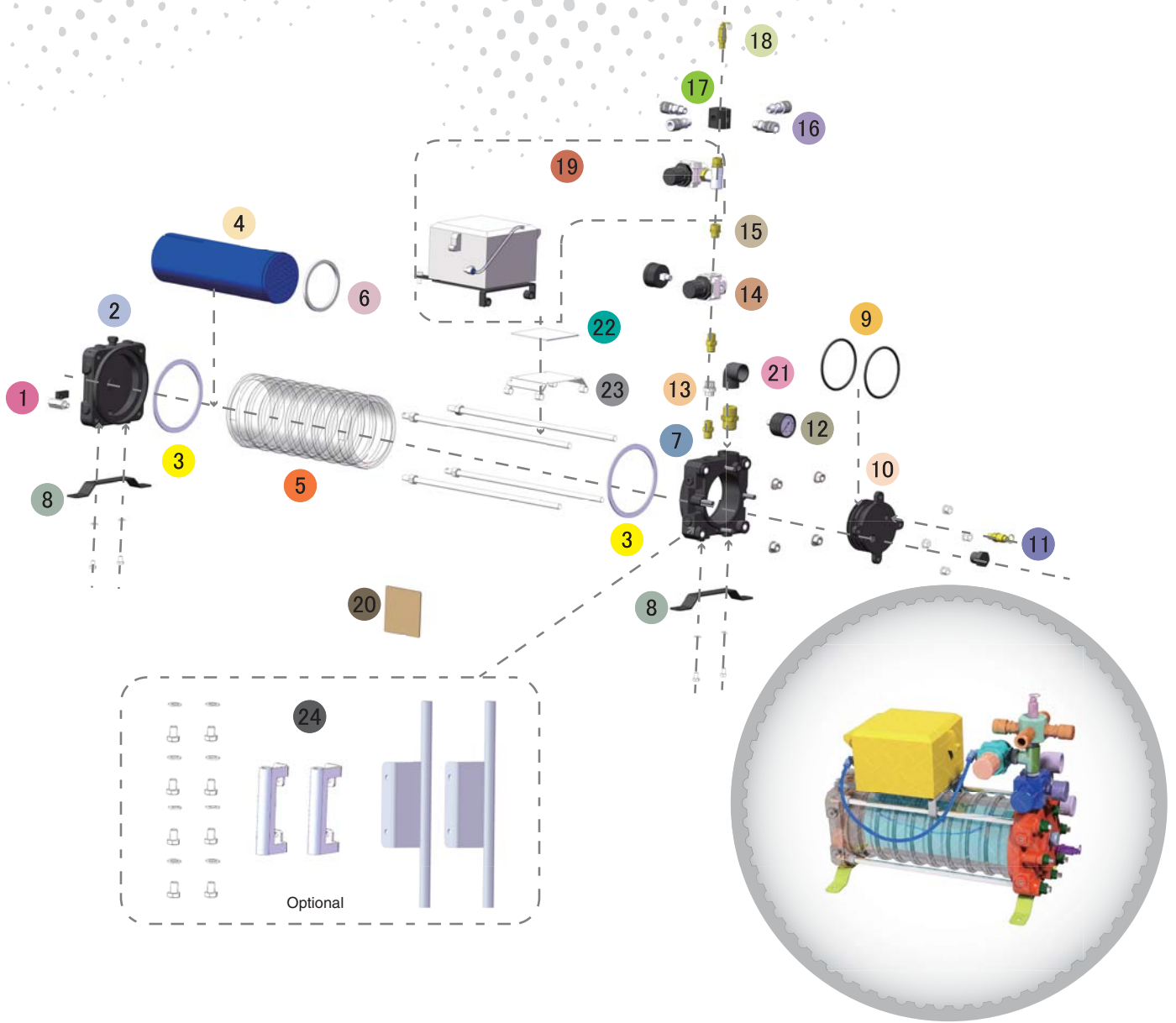
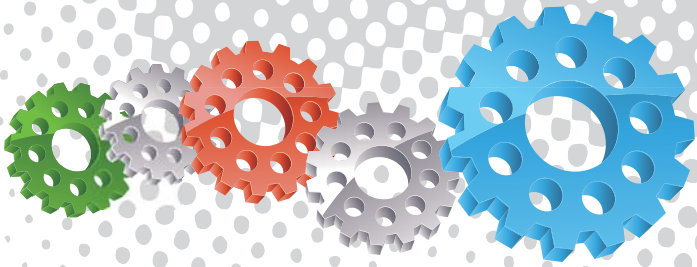
Air Controllers



## Component Highlights



- |  |   |  |
|--|---|--|
| 1 "Plug & Play" Carbon Monoxide Monitor & Alarm Kit (Optional) | 5 25 mm (1") Air Inlet Connection Port        | 9 Precision Die Cast End Cap                         |
| 2 125 psi Breathing Air Safety Pressure Relief Valve           | 6 Mains Pressure Adjustment Regulator & Gauge | 10 Breathing Air Filter Cartridge                    |
| 3 Four Operator Connection Manifold                            | 7 150 psi Main Safety Relief Valve            | 11 High Impact / Transparent Polycarbonate Body      |
| 4 Safety Twin Action Airline Connectors                        | 8 Quick Release Filter Cartridge Cap          | 12 Horizontal Floor or Vertical Wall Mounting Option |



## Assemblies

Stock Code	Description	Weight
BAC-AF-0274-00	VisiFlo-P Respirator Airline Filter	12.35 kg (27.08 lbs)
BAC-AF-0276-00	VisiFlo-P Respirator Airline Filter W CO	15.45 kg (33.88 lbs)

## Service Kits

Stock Code	Description	Include Items
BAC-AF-0278-00	VisiFlo CO Monitor Kit	19
BAC-AF-0282-00	VisiFlo Vertical Stand Kit	24
BAC-AF-0286-00	VisiFlo Premium Tube Kit	3 x2, 5, 20
BAC-AF-0287-00	VisiFlo Pneumatic Repair Kit	11, 12, 13, 14, 15 x3, 16 x4, 17, 18
BAC-AF-0288-00	VisiFlo Gaskets & Seals Kit	3 x2, 6, 9 x2



All data and information subject to change without prior notice. Brochure reference CAT-1703-02-00



## Parts List



Description	Qty	Description	Qty	Description	Qty
1 Mini Ball Valve	1	9 O-ring	2	17 4 Outlet 3/8" Manifold	1
2 Bottom Cap Sub Assembly	1	10 Top Cap Cover	1	18 6 mm (1/4") - 125 PSI Pressure Relief Valve	1
3 Tube Seal	2	11 1/4" BSP - 150 PSI Pressure Relief Valve	1	19 VisiFlo CO Monitor Kit	1
4 PBF Filter Cartridge	1	12 6 mm (1/4") Pressure Gauge - Rear Entry	1	20 Microfibre Cloth	1
5 VisiFlo Premium Tube	1	13 Union - Stainless Steel	1	21 Elbow - Stainless Steel	1
6 112 mm OD x 98 mm ID x 6 mm Silicone Seal	1	14 13 mm (1/2") Pressure Regulator	1	22 P.E.D. 97/23/EC CE Label	1
7 Top Cap Sub Assembly	1	15 Nipple	3	23 NP Bracket	1
8 Floor/Wall Support Bracket	2	16 Quick Disconnect Fitting Male	4		