



Climate Controller With Belt



Product Features

The PanBlast™ Climate Controller gives the blasting operator complete control over the temperature of the air supplied to the Supplied Air Respirator Helmet, to maximize comfort.

When combined with the PanBlast™ approved range of Supplied Air Respirator Helmets and the PanBlast™ approved Breathing Airline, the system meets the latest CEN European EN14594: 2018 respiratory protective devices standard and Australia/New Zealand standard: AS/NZS 1716:2012.

- ▶ Decreases air temperature by up to 59 °F (15 °C).
- ▶ Increases air temperature by up to 86 °F (30 °C).
- ▶ Static vortex operation - no moving parts.
- ▶ No batteries or external power required.
- ▶ Sliding lever switches from cooling to heating.
- ▶ Adjustable waist belt holder.
- ▶ Protective heat shield.

Common Applications

- ▶ Control flow, heating or cooling of blasting helmet air supply.
- ▶ On site blasting operations in extreme temperatures.
- ▶ Compliance with respiratory protective devices standards.

Complementary Products



Titan II SAR



Cosmo SAR



Galaxy Blast Helmet



Spartan Blast Helmet



AirScan CO Monitor



Respirator Airline Hose



VisiFlo Premium Airline Filter



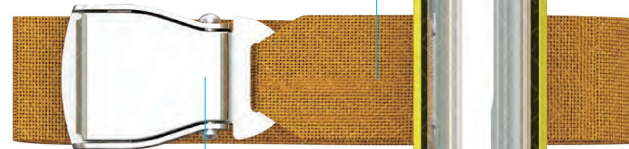
PBF II-1 Airline Filter

Note: Regulatory requirements for breathing air supply quality specifications vary by region.

1 Universal Sound Deadening Hose Connector

2 Air Heating / Cooling Slide Controller

3 Heavy Duty Operators Waist Belt



4 Adjustable Quick Release Belt Buckle

5 High Impact Metallic Construction

6 Contoured Temperature Shield

7 Safety Twin Action Air Connection Coupling



Component Highlights



1 Universal Sound Deadening Hose Connector

4 Adjustable Quick Release Belt Buckle

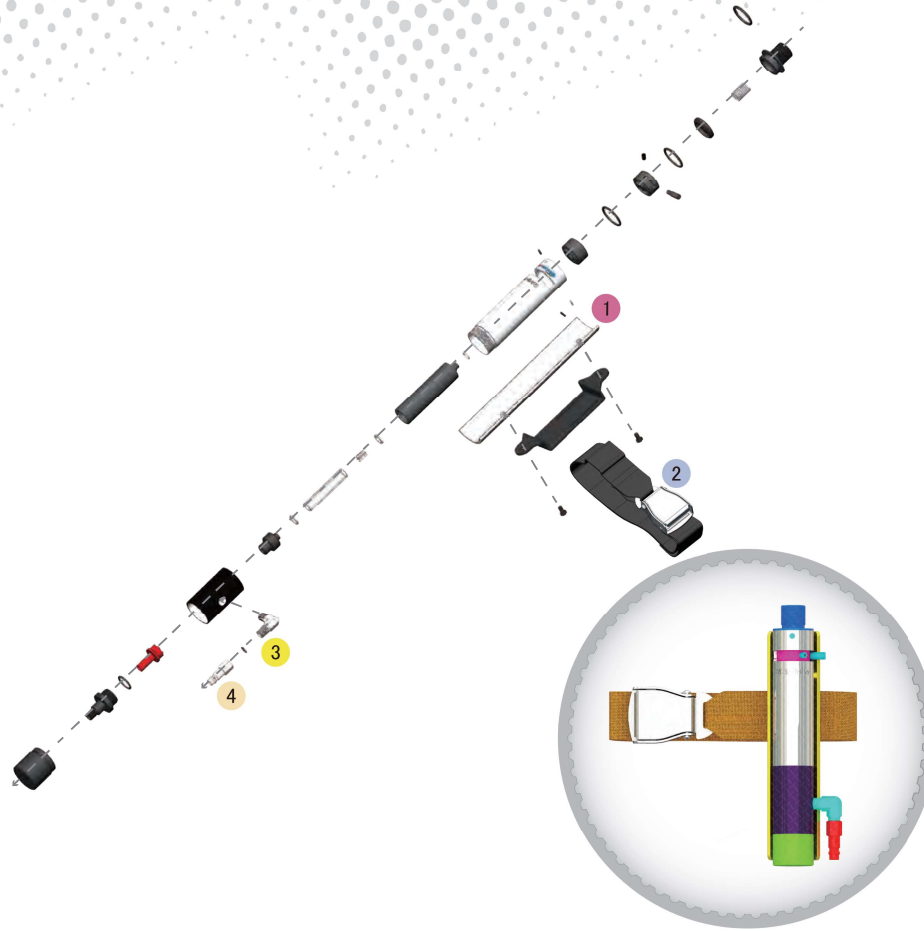
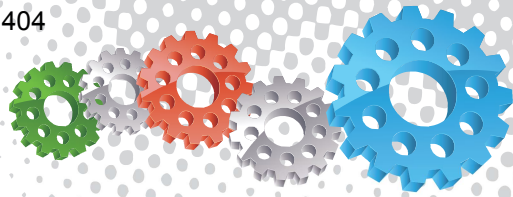
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Assembly

Stock Code	Description	Weight
BAC-AF-PB-0175	Climate Controller with Belt	0.9 kg (1.99 lbs)



All data and information subject to change without prior notice. Brochure reference: CAT-1602-03-01



Parts List



Description	Qty	Description	Qty	Description	Qty
1 Insulation Shield	1	3 Elbow-NPT	1	4 Quick Disconnect Fitting - Female NPT	1
2 Controller Waist Belt	1				