



## PanBlast™ Air Conditioner And Climate Control Tube

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### PanBlast™ Air Conditioner-

Refer Pan Abrasives Product Support Manual Stock Codes -BAC-AF-PB-0032

The PanBlast™ Air Conditioner is utilised to cool the incoming air from the breathing air filter prior to it entering the blast helmet.

Regardless of the types of air compressor used, heat is generated during the air compression process, due to friction. If no after cooling or drying is performed after compression, this hot air is then fed directly to the blasting operator.

The use of the PanBlast™ Air Conditioner will reduce the incoming air temperature by up to 19C°, thus providing breathing air at a comfortable temperature to the operator. The PanBlast™ Air Conditioner does not require batteries or electricity to operate and contains no moving parts. The unit operates on the principle of using a static vortex to cool the air; compressed air is simply supplied to the air inlet and exits the unit cooled.

An adjustable nylon belt is supplied with the PanBlast™ Air Conditioner for attachment to the operators waist.



### PanBlast™ Climate Control Tube -

Refer Pan Abrasives Product Support Manual Stock Codes -BAC-AF-CL-04411



The Climate Control Tube is utilised to cool or heat the incoming air from the breathing air filter prior to it entering the blast helmet depending on requirements.

Regardless of the types of air compressor used, heat is generated during the air compression process, due to friction. If no after cooling or drying is performed after compression, this hot air is then fed directly to the blasting operator.

The use of the Climate Control Tube can reduce the incoming air temperature by up to 19C°, thus providing breathing air at a comfortable temperature to the operator, or if required heat the incoming air supply to a comfortable level. The Climate Control Tube does not require batteries or electricity to operate and contains no moving parts. The unit operates on the principle of using a static vortex to heat or cool the air; compressed air is simply supplied to the air inlet and exits the unit warmed or cooled, depending on requirement.

An adjustable nylon belt is supplied with the Climate Control Tube for attachment to the operators waist.

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