



SG VORTEX AIR HEATER COMPLETE

Produktnummer: SGSSG-VORTEX



Vortex air heater for supplied air respiratory protection. Frictionbased heater/cooler for breathing air. Attaches to the belt and preheats the air on cold days.

Description:

The Vortex tube for heating and cooling breathing air is the simplest way to regulate air temperature. Attach the tube to the belt as an inline component between the headtop and the compressed air supply hose. The Vortex requires no electricity, making it safe for use in EX zones / offshore environments.

The unit uses only clean, compressed air to generate warm or cold air. Temperature and airflow are easily adjusted using the control dial on top of the tube. The performance of the unit depends on air pressure and available capacity. With an air pressure of 4–5 bar, temperatures above 40°C can be achieved. The air pressure should not exceed 8 bar.

With the Vortex air heater, you get a simple and costeffective way to regulate the temperature of the air you breathe, whether used with respiratory protection or other applications. Comfortable warm air significantly improves user comfort.

Note: Cannot be used with powered air respirators (PAPR).



ABOUT THE VORTEX HEATER:

The simplest and most effective way to heat air for compressed air respiratory protection. The tube is attached to the user's belt as an inline component between the compressed air hose and the headtop. The Vortex tube uses only clean, compressed air to generate warm or cold air. No electricity is required – making the product safe for use in EX zones. Airflow and temperature are easily adjusted using the control dial on top of the tube. The performance of the unit depends on the air pressure and available capacity. With a pressure of 4–5 bar, temperatures above 40°C can be achieved. The air pressure should not exceed 8 bar. The Vortex tube provides a simple and costeffective way to regulate air temperature for respiratory protection or other applications. Comfortable warm air significantly increases user comfort.

Manufacturer website: [Vortex air heater for compressed air respiratory protection](#)



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<https://www.redwingnordic.com/product?number=SGSSG-VORTEX>