

# SATA® air vision 5000

## Focus on breathing protection



German Engineering

**Hood cloth**  
Breathable, solvent-resistant, lint-free and flame retardant. Quick exchange due to velcro attachment system.

**Comfort head band**  
To ensure highest hygiene standards. Made of microfibre velour, dermatologically tested; can be exchanged within a few seconds only; includes foam insert for enhanced wearer comfort.

**SATA CCS discs**  
Allows the convenient individual identification to avoid confusion; available in four colours.

**Locking/pivot control**  
Allows easy visor location.

**Facial seals**  
Follows facial contours ensuring optimum seal and comfort. Low reflection due to dark colour.

**Breathing air hose**  
for fresh air supply. Hose guide on the rear for maximum comfort.

**Plug-in diffuser**  
optional accessory – to avoid uncomfortable air flow.

**Hood**  
With rigid skull cover providing impact protection whilst working in confined areas.

**Headband**  
Can be adjusted at four different points ensuring perfect fit.

**Special single visor foil**  
To prevent reflections and distortions ensuring unrestricted view; quick and easy to exchange.

**Visor**  
With large field of vision

**Diffusor block**  
Breathing air distribution reduces the noise level to 64 dB(A) at 2.5 bar inlet pressure.

**Acoustic warning signal**  
Instant indication of insufficient air supply.



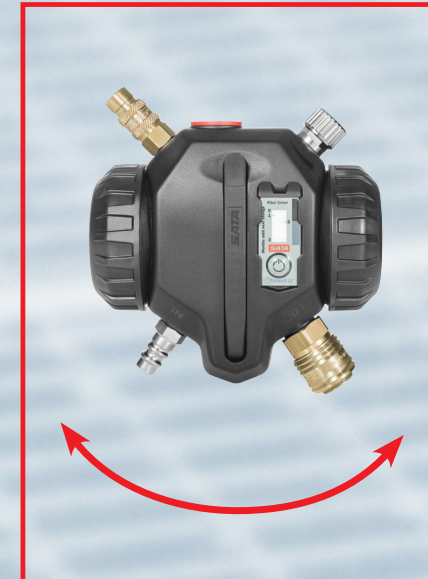
■ **SATA® air regulator belt™**  
Extra-large, comfortably cushioned belt allowing the individual adaptation and upgrade with additional modules.



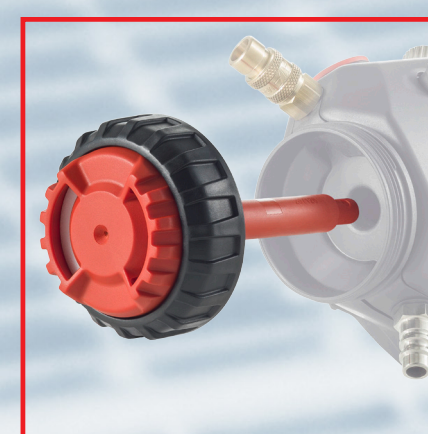
■ **SATA® air regulator™**  
The SATA air (carbon) regulator can be swivelled and adjusted on the belt unit by up to +/- 45°.



■ **SATA® air humidifier™**  
The air humidifier increases the relative air humidity by up to 30 %.



■ **SATA® air carbon regulator™**  
The SATA air carbon regulator guarantees optimum breathing protection when wall-mounted filter regulator units without activated charcoal filter stage are being used. It can be rotated and adjusted on the belt unit by up to +/- 45°.



■ **SATA® air warmer carbon™**  
Depending on the actual demand of supplied air, the breathing air temperature can be adjusted between 4°C up to 20°C.



■ **SATA air cooler**  
The SATA air cooler refrigerates the breathing air from hot ambient temperature down to a comfortable level. The temperature can be individually adjusted.



■ **SATA® air warmer**  
The SATA air warmer heats the breathing air from cool ambient temperature to a comfortable level. The temperature can be individually adjusted.

For more information:  
[www.sata.com](http://www.sata.com)