

VanderGrinten airhood AG-2

Hood for compressed air



- 1. Polycarbonate or acetate visor
- 2. Rest on shoulders
- 3. PVC hood
- 4. Control valve

DATASHEET

Product	VanderGrinten airhood AG-2
Weight	2000 g
Material	Frame visor: ABS Airhood: bisonyl PVC Neck collar: cotton
Visor	Polycarbonate or acetate
Size	Universal size
Certification	EN 14594: 4A
Nominal protection factor	2000
Airflow	Control valve between 140 and 320 l/min
Operating pressure	Between 5 and 6,5 bar
Operation	To be connected to compressed air with breathing air according to EN 12021
Alarm	Visual (in case of insufficient flow)
Noise level	86 dB at max. flow (use hearing protection)
Operating conditions	From 0 to + 50 °C

With a history of more than a century, this is a more modern and lighter version of the well-known VanderGrinten airhood. Since the hood rests on the shoulders, the user can move freely without stressing the user's head or neck. The airflow, supplied via an external compressed air source and filter unit, protects against dust and harmful fumes. The cotton neck collar provides a seal around the neck; combined with the two rear exhalation valves, this ensures good regulation of overpressure inside the hood.

Ease of use

- High wearing comfort as the hood rests on the shoulders
- Excellent visibility thanks to panoramic visor with anti-fog and anti-scratch coating
- Spacious hood that gives the user plenty of freedom of movement
- Control valve to adjust the airflow as desired
- Easy to change visor

Performance

- The VanderGrinten airhood AG-2 is certified according to EN 14594 (continuous flow compressed air line breathing devices), class 4A
- Ideal apparatus for people with glasses or beards
- Indicator that warns when the air supply becomes too low

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COMPRESSED AIR HOOD

10 400	VanderGrinten airhood AG-2 including polycarbonate visor
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ACCESSORIES

20 067	Compressed air hose 10 m flame-resistant and heat-resistant
20 019	Visor protection film (10 pieces)
20 048	Mask Spray visor cleaner

SPARE PARTS

20 021	Polycarbonate visor
20 022	Acetate visor
AG-2-03	Belt including buckle
AG-2-04	Complete control unit including ABS box, nipple, hose tail, control valve, filter, couplings, belt holder, hose clamps
AG-2-05	Hose set including 3 parts of heat shrink tubing, 3 hose clamps and a piece of velcro
AG-2-06	Neck collar
AG-2-07	Exhalation valve (1 pc)
AG-2-08*	Airflow indicator including installation and adjustment
AG-2-09*	Filter unit inside the air hood including installation and adjustment

*after replacing this component, the air hood must be readjusted, and this should be done by Arbin Safety Products