## Datasheet BARI-Airvisor



With Safety.

BR-Article-No.: 202054

The BARI-Air blower filtering respirator is designed as a filtering respirator and acts depending on the ambient air. The BARI-Air is designed for a wide range of applications where a high level of protection and comfort are desired. The device can be combined with a visor, hood or helmet combination.



The blower filter unit filters the ambient air through three filters connected to the unit. Depending on the type of filter, the filters absorb particles, gases, vapors or combinations thereof from the ambient air. After the filtration process, treated ambient air is fed, through a hose, into the facepiece where it is available as breathing air. The positive pressure generated prevents pollutants from the environment from entering the headpiece.

Revision 09.2018- Errors and omissions excepted. All data are non-binding guide values.

## Datasheet BARI-Airvisor



With Safety.

## Technical data:

- Made of chemical-resistant and impact-resistant ABS plastic.
- Removable lithium-ion battery (heavy duty 7.8 Ah) for at least 8 hours of operation in any combination
- Charging time of < 4 hours
- Triple warning system: audible, visual, vibration
- Equipped with 3 filter connections
- High capacity filter for high pollutant concentrations (5,000 ppm)
- Option to close one filter port with 2 x P3 filters
- Two control buttons for start/stop optional adjustable flow rate in 4 steps 160 -220 l/min
- Full color LED display with flow, battery and filter indication in multiple languages
- Fully electronically controlled air flow automatic daily calibration
- Ingress protection in IP class IP65
- Service timer for maintenance
- Filter timer for filter change

## Possible combinations

	Coolsic combinations					
No.	Head cover	EN 12941	Particle filter	Combined filter	Class	
		202045 Power filtering devie	922404 200525	924400 / 924452 / 924703		
1	BARI-Air Chem 3	YES	P R SL	A2P R SL / ABE2K1HgP R SL/ ABEK2HgP R SL	ТНЗР	
2	BARI-AirVisor	YES	P R SL	A2P R SL / ABE2K1HgP R SL/ ABEK2HgP R SL	TH2P	
3	BARI-Visor Combi	YES	P R SL	A2P R SL / ABE2K1HgP R SL/ ABEK2HgP R SL	TH1P	

Revision 09.2018 - Errors and omissions excepted. All data are non-binding guide values.