

Datasheet Hood BariAir 1000 CHEM3

Designation: Hood BariAir 1000 CHEM3
Personal protective equipment
Filtering respiratory protection

Description: High-quality BariAir 1000 CHEM3 respiratory protection hood protects the wearer during numerous activities. No occupational health precautions according to ArbMedVV, as weight <3kg and no breathing resistance.

Article-Number: 202048

Application: The BARI-Air series hoods offer lightweight and comfortable protection in many industrial applications. It provides protection for the eyes and face and is ideal for environments where the highest possible level of protection is required.

Standards: DIN EN 133 Respiratory protective devices - Classification
DIN EN 12941 Respiratory protective devices - Powered filtering devices with a breathing connection without a tight fit (hood)

Materials: Visor Polyethylene terephthalate, modified with glycol
Hood Ethylene-vinyl alcohol copolymer
Head spider Hard polyethylene

Weight: approx. 400 grams

Storage temperature: -10 °C to + 40 °C relative humidity below 89%.

Operating temperature: -10 °C to + 40 °C relative humidity below 89%.

Main application: Barrier against organic and highly concentrated inorganic chemicals - particularly suitable for the disposal of hazardous substances and industrial cleaning.

Equipment class: TH3P/ VdGW 100

designed for: Head section individually adjustable via a rotary wheel.



Revision 02.2024 – Errors and omissions excepted. All data are non-binding guide values.

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Rules / regulations: Regulation (EU) 2016/425 on personal protective equipment
PPE Usage Ordinance (PSA-BV)
Ordinance on Occupational Health Care (ArbMedVV)
BGV A1 Employer's Liability Insurance Association Regulation for Safety and Health at Work - Accident Prevention Regulation - Principles of Prevention

DGUV Rule 112-190 Employer's liability insurance association rules for safety and health at work - "Use of respiratory protective devices"

Hazardous Substances Ordinance (GefStoffV) with associated Technical Rules for Hazardous Substances (TRGS), in particular TRGS 402 "Determination and assessment of hazards during activities involving hazardous substances: Inhalative exposure" and other technical rules for hazardous substances.

Order details:	Article Number	Description
	202048	BARI-Air 1000 Chem 3
	202300E	Hood cover
	202048	Hood cover BARI-Air
	202301	Comfort belt
	202053	Breathing tube
	202298	Head spider
	202045	Fan filter unit

BariAir 1000 CHEM3 is also available to buy as a set with the blower filter unit, these are the following article number: 202054

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