

BR-Article-No.:	200052	
Item name:	BARIMASK C3V	
Article name:	Particle filtering half mask BARIMASK C3V EN 149	
Article Type:	Breathing connection as filtering device	
Use:	As a filter device against liquid and solid particles	
Classification:	FFP3 R	
Description:	Mask body made of filter material, with nose clip and face seal made of foam for nose, mouth and chin. With exhalation valve in front, textile rubber strap with continuously adjustable strap sliders.	
Materials:	Mask body	polyester - polypropylene (electrostatic material)
	Component banding	textile fabric with rubber
	Nose clip	PP, Fe
	Exhalation valve housing	ABS
	Exhalation valve disc	silicone
	Exhalation valve protection cap	ABS
	Clamping bracket	Polyamide
	Face seal Foam	PVC
Dimensions:	approx. 130 x 175 x 190 mm (folding box)	
Weight:	approx 23 gram	
Shelf life:	6 years - from the date of production (protected from cold, heat and moisture).	
Handling:	Do not open the filter packaging until immediately before use and screw it tightly into the connection piece of the mask	
Inhalation resistance	< 1 mbarat 30 l/min constant airflow < 3,0 mbarat 95 l/min constant air flow	
Filter passage:	Sodium chloride test at 95 l/min	:< 1 %.
	Kerosene oil test at 95 l/min	:< 1 %.
Marking:	C3V BARIMASK CE 0158 EN 149:2001+A1:2009	
Service life:	The durability of combination filters depends on several factors such as concentration of the harmful gases, ambient temperature, humidity, work severity, body posture, etc., and therefore cannot be predicted. Filters that have been used against nitrous gases must not be reused against particulates.	



Revision 10.2018 – Errors and omissions excepted. All data are non-binding guide values.

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Instructions for use:	The use of filtering half masks requires a basic knowledge of the function and handling of respirators. Information on this can be found in the rules and regulations of the employers' liability insurance association, in particular in DGUV Rule 112-190. Damaged masks must not be used.
Standards:	DIN EN 133 Respiratory protective devices - Classification DIN EN 149 Respiratory protective devices - Filtering half masks for protection against particles
Regulations / Rules:	BGV A1 Berufsgenossenschaftliche Vorschrift für Sicherheit und Gesundheit bei der Arbeit - Accident prevention regulation - Principles of prevention. DGUV Regel 112-190 Berufsgenossenschaftliche Regeln für Sicherheit und Gesundheit bei der Arbeit - BG-Regel "Benutzung von Atemschutzgeräten.

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