

Product Data Sheet



Product:	C-Mask	
REF:	205	
Manufacturer:	DACH Schutzbekleidung GmbH & Co. KG	

Classification:	CAT III according to the Personal Protective Equipment (PPE) Regulation (EU) 2016/425.			
Protection class:	Particle filtering half mask FFP2 NR according to EN 149:2001+A1:2009.			
Materials:	- Outer & Inner layer: Polypropylene nonwoven - Filter media: Polypropylene microfiber - ear loops: soft polyester and elastane - Nose clip: plastic coated wire All materials are free from natural latex.			
Product Description:	White protective mask folded vertically for easy and space saving storage. With soft ear loops for easy attachment behind the ears. Easily deformable nose clip to fit individual face shape and easy seal on face.			
Product performance:	<i>Product performance according to EN 149:2001+A1:2009</i>			
	Filter efficiency			
	Class	Requirement		Test result
		Maximum penetration		Actual penetration
		NaCl 95 l/min	Paraffin oil 95 l/min	NaCl 95 l/min Paraffin oil 95 l/min
	FFP2 NR	6 %	6 %	0,03 % 0,11 %
	Breathing resistance			
	Class	Requirement		Test result
		Maximum breathing resistance (mbar)		Actual breathing resistance (mbar)

		Inhalation		Exhalation	Inhalation		Exhalation
		30 l/min	95 l/min	160 l/min	30 l/min	95 l/min	160 l/min
	FFP2 NR	0,7	2,4	3,0	0,4	1,4	2,2
	Carbon dioxide content of inhaled air						
	Class	Requirement (max.)			Test result		
	FFP2 NR	1 %			0,43 %		
Packaging and variants:	Packaging	Quantity					
	Box	20 pcs.					
	Shipping carton	600 pcs.					
GTIN:	205	4049825006312					
Use:	The respirator C-Mask protects against airborne infectious agents, as well as aerosols and non-volatile liquid particles up to 10 times the operating limit. National regulations must be observed.						
Storage:	Store dry in original packaging without direct sunlight. (see packaging) If the storage conditions are observed, the product has a storage life of 5 years. (see labeling on the product)						
Environmental sustainability and disposal:	In the case of contaminated products, the type and extent of contamination determines the disposal, and the applicable laws and regulations of the relevant country must be followed. A non-contaminated product can be thermally recycled or disposed of in landfills without releasing toxic substances.						