

Breathing Protection

02.03.2021

Product data sheet uvex silv-Air 5220+ FFP2 NR D with Carbon



Product information

Product features	 Particle-filtering folding mask with exhalation valve Protection level FFP2 Ergonomically adapted for large face shapes Innovative design with optimized shape Soft material edges for high wearing comfort Continuous head band (adjustable) for a comfortable and secure fit The masks are individually packed Exhalation valve reduces breathing resistance and build-up of heat and moisture in the mask Flexible and adjustable nose clip Compatible with uvex safety eyewear Soft sealing lip (nose area) guarantees a secure, comfortable sealed position of the mask Activated carbon filter for odors, gases and vapors below limit 	
	value • Mask fulfils the requirements of the dolomite dust test (D)	
Materials	Headband: textile Adjustment piece: silicone Nose clip: aluminum Filter/mask: Melt blown PP, Polyester Sealing lip: PVC Valve: ABS	
Weight	20 g	
Standard	EN 149:2001 + A1:2009	

Versions

Article number	Colour/Version	Retail unit
8735221	Folding mask FFP2, white with valve and carbon, large version	15 pcs. per box
8745221	Folding mask FFP2, white with valve and carbon, large version	3 pcs. per box

Packaging sizes

Box	approx. 300 x 220 x 100 mm
Outer Carton	approx. 610 x 410 x 480 mm

Maximum breathing resistance acc. to EN149 in mbar

	Inhalation resistance	Inhalation resistance	Exhalation resistance
	30I/min.	95l/min.	160I/min.
FFP1	0,6	2,1	3,0
FFP2	0,7	2,4	3,0
FFP3	1,0	3,0	3,0

Areas of use*

The respiratory protection mask can be used against solid, aqueous and nonvolatile liquid aerosols up to 10 times the respective limit values.	Woodworking, softwood, cement, metal, smog, fine dust, concrete, iron dust, ash, cotton dust, fluoride, carbon fibres, gypsum, fibre glass, copper, nickel, soot, pollen, house dust, pet hair.
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^{*}Please note that the above mentioned areas of use are examples only. The selection of PPE needs to be carried out by a competent person, in conjunction with relevant and current legislation.

All respiratory protective devices fall into PPE category III (high risks).

Uvex accepts no liability for any possible harm or damage which may result from this information. This data sheet does not replace a detailed risk assessment nor seeking specialist advise.

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