

# **Breathing Protection**

02.03.2021

Product data sheet uvex silv-Air 5320+ FFP3 NR D with Carbon



## **Product information**

Product	Particle-filtering folding mask with exhalation valve		
features	<ul> <li>Protection level FFP 3</li> </ul>		
	<ul> <li>Ergonomically for lager face shapes</li> </ul>		
	Innovative design with optimized shape		
	Soft material edges for high wearing comfort		
	<ul> <li>Continuous head band (adjustable) for a comfortable and secure fit</li> </ul>		
	<ul> <li>Exhalation valve reduces breathing resistance and build-up of heat and moisture in the mask</li> </ul>		
	Flexible and adjustable nose clip		
	The masks are individually packed		
	Soft sealing lip (nose and chin area) guarantees a secure, comfortable sealed position of the mask		
	Compatible with uvex safety eyewear		
	<ul> <li>Activated carbon filter for odors, gases and vapors below limit value</li> </ul>		
	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	21 g		
Standard	EN 149:2001 + A1:2009		

#### **Versions**

Article number	Colour/Version	Retail unit
8735321	folding mask FFP3, white with valve and carbon, large version 15 pcs. per box	
8745321	folding mask FFP3, white with valve and carbon, large version 3 pcs. per box	

## **Packaging sizes**

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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.	95I/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	Woodworking, hard wood, chromium,	
used against solid, aqueous and non-	asbestos (short periods of work), stainless	
volatile liquid aerosols up to 30 times the	steel, lead, welding, dust that contain	
respective limit values.	beryllium, arsenic, cadmium or cobalt.	
	Medical waste disposal, fungal spores,	
	legionella bacteria, infections, viruses,	
	bacteria, enzyme, nanoparticles.	

<sup>\*</sup>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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