

# **Breathing Protection**

02.03.2021

Product data sheet uvex silv-Air 5110 FFP1 NR D - small



## **Product information**

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Product	Particle-filtering folding mask with exhalation valve			
features	Protection level FFP1			
	<ul> <li>Ergonomically adapted for smaller to medium-sized face shapes</li> </ul>			
	Innovative design with optimized shape			
	<ul> <li>Soft material edges for high wearing comfort</li> </ul>			
	<ul> <li>Continuous head band (adjustable) for a comfortable and secure fit</li> </ul>			
	The masks are individually packed			
	<ul> <li>Exhalation valve reduces breathing resistance and build-up of</li> </ul>			
	heat and moisture in the mask			
	Flexible and adjustable nose clip			
	Compatible with uvex safety eyewear			
	<ul> <li>Soft sealing lip (nose area) guarantees a secure, comfortable sealed position of the mask</li> </ul>			
	<ul> <li>Mask fulfils the requirements of the dolomite dust test (D)</li> </ul>			
Materials	Headband: textile			
	Adjustment piece: silicone			
	Nose clip: aluminum			
Filter/mask: Melt blown PP, Polyester				
	Sealing lip: PVC			
	Valve: ABS			
Weight	17 g			
Standard	EN 149:2001 + A1:2009			
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#### **Versions**

Article number	Colour/Version	Retail unit
8735110	folding mask FFP1, white with valve, small	15 pcs. per box
	to medium version	
8745110	folding mask FFP1, white with valve, small	3 pcs. per box
	to medium version	
8735111 folding mask FFP1, white with valve, large		15 pcs. per box
	version	

### **Packaging sizes**

Box	approx. 300 x 220 x 95 mm
Outer Carton	approx. 620 x 400 x 470 mm

## Maximum breathing resistance acc. to EN149 in mbar

	Inhalation resistance 30l/min.	Inhalation resistance 95I/min.	Exhalation resistance 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	Particles (neither toxic nor associated with
used against solid, aqueous and non-volatile	fibrosis), Agriculture, hay, food industry,
liquid aerosols up to 4 times the respective	grain, flour, graphite, chalk, marble, rust.
limit values.	

<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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