

# Product leaflet

Product	Model No.	Ordering No.
Gas filter A1	SR 217	H02-2512
Gas filter A2	SR 218	H02-2012

## Product Description

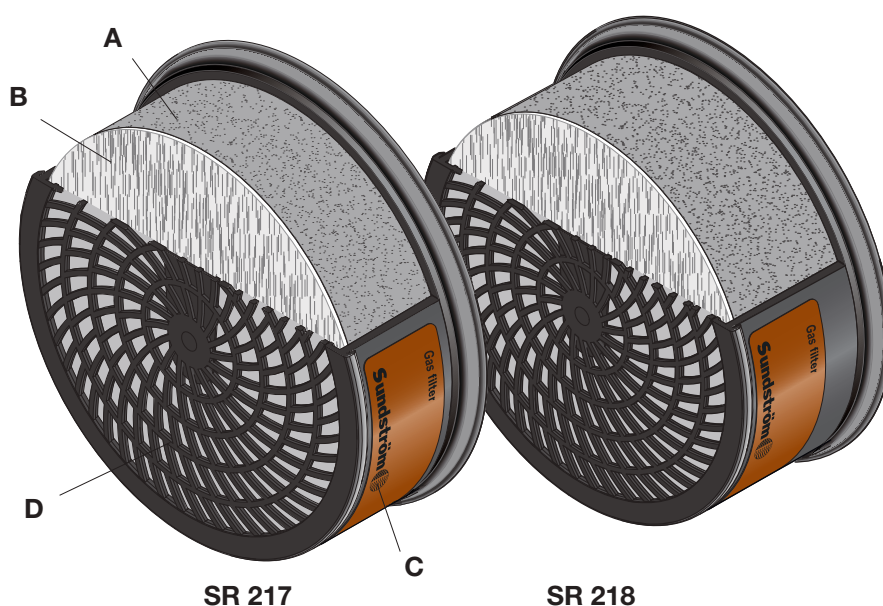
Gas filter SR 217, Class 1, and SR 218 Class 2, are designed for use with Sundström half masks and full face masks. Both filters are of type A and provide protection against organic gases and vapours, such as solvents, with boiling points > +65 °C.

The gas filters can easily be combined with particle filter SR 510 P3 R in order to obtain protection also against aerosols (particles), e.g. during spray painting.

## Technical specification

	SR 217 A1	EN 14387:2004 + A1:2008	SR 218 A2	EN 14387:2004 + A1:2008
Pressure drop at 30 l/min	≈ 40 Pa	≤ 100 Pa	≈ 65 Pa	≤ 140 Pa
Diameter/height	106/28 mm	-	106/36 mm	-
Weight	≈ 115 g	≤ 300 g	≈ 135 g	≤ 300 g
Service temperature	-10 – +55 °C, < 90 % RH		-10 – +55 °C, < 90 % RH	
Storage temperature	-20 – +40 °C, < 90 % RH		-20 – +40 °C, < 90 % RH	
<b>Resistance time</b>				
A1, Cyclohexane C <sub>6</sub> H <sub>12</sub> , 1,000 ppm	> 100 min	≥ 70 min	-	-
A2, Cyclohexane C <sub>6</sub> H <sub>12</sub> , 5,000 ppm	-	-	> 45 min	≥ 35 min
Approval	EN 14387:2004 + A1:2008		EN 14387:2004 + A1:2008	

- A. Activated carbon
- B. Filter disc
- C. Marking label
- D. Filter case



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