

Product leaflet

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

Product Description

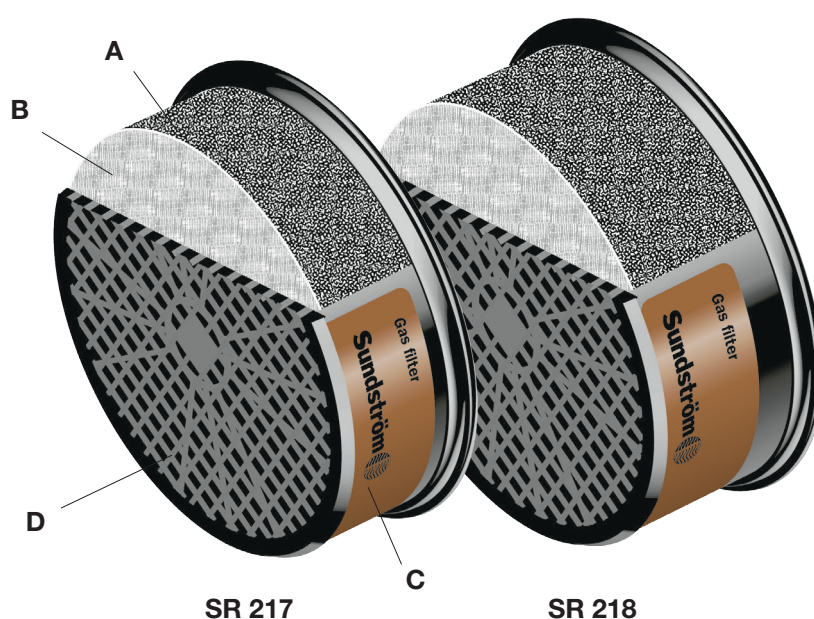
Gas filter SR 217, Class 1, and SR 218 Class 2, are designed for use with Sundström half masks and full face masks. Both filters are of type A and provide protection against organic gases and vapours, such as solvents, with boiling points > +65 °C.

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	
Resistance time				
A1, Cyclohexane C ₆ H ₁₂ , 1,000 ppm	> 100 min	≥ 70 min	-	-
A2, Cyclohexane C ₆ H ₁₂ , 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



Head Office
Tel: +46 10 484 87 00
Visiting address:
Stockholmsvägen 33
SE-181 33 Lidingö

Factory
Tel: +46 10 484 87 00
Visiting address:
Västergatan 4
SE-341 50 Lagan

Sundström
www.srsafety.com