

Product leaflet

Product
Gas filter K1
Gas filter K2

Model No.
SR 316
SR 295

Ordering No.
H02-4212
H02-4312

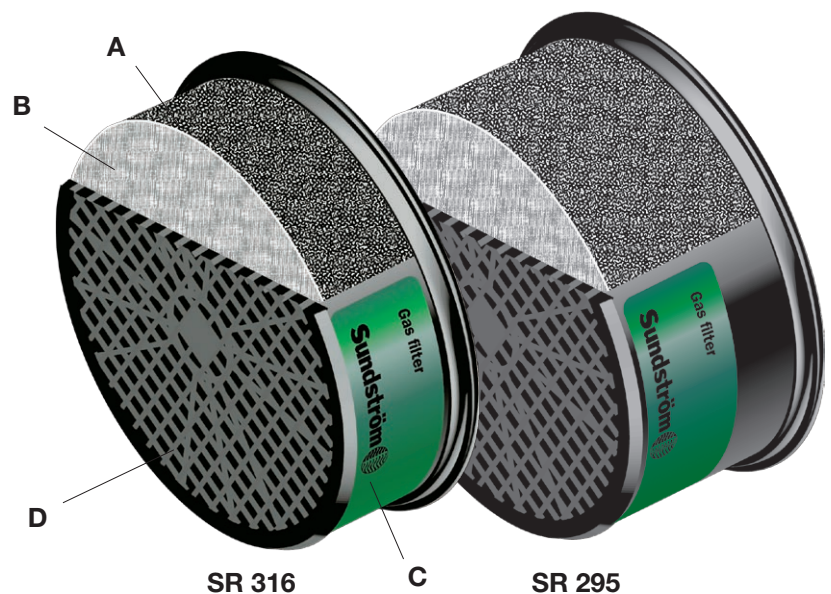
Product Description

Gas filter SR 316, Class 1, and SR 295 Class 2, are designed for use with Sundström half masks and full face masks. Both filters are of type K and provide protection against ammonia and certain amines, such as ethylene diamine. The gas filters can easily be combined with particle filter SR 510 P3 in order to obtain protection also against aerosols (particles), e.g. during high-pressure washing.

Technical specification

	SR 316 K1	EN 14387:2004	SR 295 K2	EN 14387:2004
Pressure drop at 30 l/min	≈ 60 Pa	≤ 100 Pa	≈ 95 Pa	≤ 140 Pa
Diameter/height	106/28 mm	-	106/48 mm	-
Weight	≈ 130 g	≤ 300 g	≈ 235 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				
K1, Ammonia NH₃, 1,000 ppm	> 75 min	≥ 50 min	-	-
K2, Ammonia NH₃, 5,000 ppm	-	-	> 60 min	≥ 40 min
Approval	EN 14387:2004		EN 14387:2004	

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



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