

# Product leaflet

**Product**  
Gas filter A2AX

**Model No.**  
SR 298

**Ordering No.**  
H02-2412

## Product Description

Gas filter SR 298 is designed for use with Sundström half masks and full face masks. The filter is of type A2AX and provides protection against the following types of gases and vapours:

**Type A** protects against organic gases and vapours, such as solvents, with boiling points  $> +65$  °C.

**Type AX** protects against organic gases and vapours, such as solvents, with boiling points  $\leq +65$  °C.

The gas filter 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.

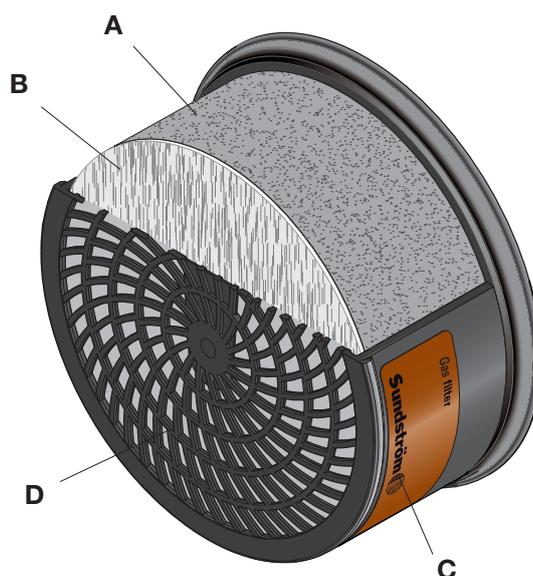
## Technical specification

	SR 298 A2AX	EN 14387:2004 + A1:2008
<b>Pressure drop at 30 l/min</b>	$\approx 100$ Pa	$\leq 140$ Pa
<b>Diameter/height</b>	106/48 mm	-
<b>Weight</b>	$\approx 200$ g	$\leq 300$ g
<b>Service temperature</b>	-10 – +55 °C, < 90 % RH	
<b>Storage temperature</b>	-20 – +40 °C, < 90 % RH	
<b>Resistance time</b>		
<b>A2, Cyclohexane C<sub>6</sub>H<sub>12</sub>, 5,000 ppm</b>	> 80 min	$\geq 35$ min
<b>AX, Dimethylether CH<sub>3</sub>OCH<sub>3</sub>, 500 ppm</b>	> 60 min	$\geq 50$ min
<b>AX, Isobutane C<sub>4</sub>H<sub>10</sub>, 2,500 ppm</b>	> 70 min	$\geq 50$ min

**Approval**

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