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# Data Sheet: Sundström SR295

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## Ammonia filter K2

<b>Description</b>	Ammonia filter class K2 (high capacity).
<b>Material</b>	Plastic polypropylene. No metal parts.
<b>Usage</b>	Used against ammonia vapour. The filter fits into the filter attachment of Sundström's half and full face masks. An SR510 particle filter can be snapped onto the front of the filter.
<b>Size</b>	— Largest diameter: 106 mm — Thickness: 48 mm
<b>Weight</b>	235 g
<b>Carbon</b>	The filter contains 166 g of activated carbon.
<b>Adsorption capacity</b>	In tests with 5,000 ppm ammonia at 30 l/min, the filter lasts for 48-52 minutes (standards requirement: >40 min)
<b>Pressure drop</b>	— At 30 l/min: 100 Pa (standards requirement: <140 Pa) — At 95 l/min: 380–400 Pa (standards requirement: <560 Pa)
<b>Storage</b>	Store at room temperature in clean, dry place. If seal has been broken, store away from contaminants in an air-tight container. Shelf life is 5 years if seal is unbroken. Expiry date printed on filter.