

DATA SHEET

Sundström SR 49 Compressed air filter



Updated: 01 Feb 2005

Description:	Compressed air filter used to clean ordinary compressed air for safe breathing. Also suitable for cleaning air supply to pneumatic tools and instruments that require pure air.
Use:	Use between the compressor and the output device, e.g. a respirator or air tool. The SR 49 can be placed on the floor or wall-mounted.
Product name :	SR 49
Function:	<p>Stage 1: Coarse particles (oil, water, dirt) are filtered out in the pre-filter, which has a pressure-controlled/manual drain.</p> <p>Stage 2: Air moves through the main filter (replaceable SR 292 filter).</p> <p>Stage 3: Main filter removes microscopic particles and oil odours.</p> <p>Stage 4: Air moves through a secondary P3 particle filter</p>
Filters/cartridges:	SR 292 filter, incorporating two particle (P3) filter — one on either side of an organic gas (A3) filter Activated carbon: approx. 500 grams
Inlet:	3/8" BSP, 4–10 bar
Outlets:	One Cejn safety coupling; one plugged opening
Maximum flow rate:	900 litres/minute — three users
Efficiency:	Particles >99.99%