

DATA SHEET

Sundström SR 79 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.
Product name :	SR 79/1 (900 litres/minute capacity) SR 79/2 (1800 litres/minute capacity)
Function:	Stage 1: Coarse particles (oil, water, dirt) are filtered out in the pre-collector. Stage 2: Air moves through a high efficiency particle filter. Stage 3: Main filter removes gases, vapours and odours. Stage 4: Air moves through a second high efficiency particle filter.
Filters/cartridges:	Particle filters: Class P3 Main gas filter/cartridge: Class A3, containing 500g activated carbon
Inlet:	Single inlet, 6–10 bar
Outlets:	Two outlets, 4–8 bar
Maximum flow rate:	900 litres/minute (SR79/1) 1,800 litres/minute (SR79/2)