

DATA SHEET

Sundström SR510 particle filter P3

for Sundström half and full face masks



Updated: 02 Jan 2005

Description:	High performance particle filter class P3. The filter flange features an O-ring that optimises the seal to the front rim of Sundström gas filters
Product name:	SR510
Use:	Used against all types of wet and dry particles, such as dust, smoke, aerosols, spray, asbestos, bacteria, viruses and mould
Material:	Plastic polypropylene. No metal parts
Weight:	44 g (1.55 oz)
Dimensions:	Largest diameter: 107 mm (4.2") Thickness: 31 mm (1.2")
Filtration paper:	Particle filter contains about 1,300 sq cm (200 sq inches) hydrophobic fibreglass paper
Filtration efficiency:	Paraffin oil aerosol: >99.997% (tested by INSPEC)
Pressure drop:	30 l/min: 40 Pa (standards requirement: <120 Pa) 95 l/min: 120 Pa (standards requirement: <420 Pa)
Pre-filter:	Pre-filter 221 and pre-filter holder 5153 should always be fitted
Storage:	Store at room temperature in clean, dry place