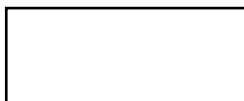


TECHNICAL INFORMATION**PRO2000 PF 10 P3****Particle Filter****Colour code:**

White



Code	Packing	EN Standard	CE Mark	Certificate No.	Date
052670	20 per box	EN 143	CE 0121 BIA	021117	17.5.1996

The PF10 filter is individually vacuum packed.

Filter PF 10 P3 protects against:

P3 = Solid and liquid particles, radioactive and toxic particles, as well as micro-organisms like spores, fungi, bacteria and viruses and enzymes.

Markings:

1. P3 = meets EN 143 class P3, S = solid, L = liquid particles
2. PSL: with a powered-air respirator

Limits of use: max permitted exposure level:

- Negative pressure respirators: half mask 30 x OEL value, full face mask 400 x OEL value.
- Powered-air respirators: TH2 20 x OEL, TH3 100 x OEL, TM2 100 x OEL, TM2 500 x OEL.

TECHNICAL DATA

Feature	PF 10 P3	EN 143 requirement
Weight	74 g	max 500 g with full face mask max 300 g with half mask
Breathing resistance		
30 l/min	0,35 mbar	1,2 mbar
95 l/min	1,1 mbar	4,2 mbar
Filtering efficiency. Max permitted filter penetration of test aerosols at 95 l/min		
Sodium chloride, NaCl (S)	<0,001 %	0,05 % (EN143)
Paraffin oil (L)	<0,003 %	0,05 % (EN 143)
Dimensions		
Height	59 mm	
Diameter	110 mm	
Thread	40 mm	
Other data		
Casing material	Polypropylene reinforced	
Thread	EN 148-1 (40 mm)	
Storage time	10 years	
Temperature /Storage	-10 ... +50 °C	