



01 / CAPABILITY OVERVIEW

Combined gas and particle filters, P3 R series

NBC filter



FIG 01 PRODUCT CONFIGURATION

300 g (250 series); 500 g (A2B2E2K2P3 R, 400 series)

MAX. WEIGHT

A2P3 R, B2P3 R, E2P3 R, K2P3 R, A2B2P3 R, B2E2P3 R, A2B2E2K2P3 R

TYPES

max. 2.6 mbar at 30 l/min; max. 9.8 mbar at 95 l/min

BREATHING RESISTANCE

max. 0.05% NaCl and max. 0.05% paraffin fog at 95 l/min

PERMEABILITY

01.1 / OVERVIEW

Combined gas and particle filter range for half masks and full face masks, certified to SRPS EN 14387 and SRPS EN 143.

TYPE

NBC filter

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

Combined gas and particle filters, P3 R series / TECHNICAL EQUIPMENT

PERFORMANCE

Breathing resistance	max. 2.6 mbar at 30 l/min; max. 9.8 mbar at 95 l/min
----------------------	--

PHYSICAL DATA

Max. weight	300 g (250 series); 500 g (A2B2E2K2P3 R, 400 series)
-------------	--

ADDITIONAL TECHNICAL DATA

Types	A2P3 R, B2P3 R, E2P3 R, K2P3 R, A2B2P3 R, B2E2P3 R, A2B2E2K2P3 R
Permeability	max. 0.05% NaCl and max. 0.05% paraffin fog at 95 l/min
Gas capacity	C6H12 min. 35 min; H2S min. 40 min; Cl2 min. 20 min; HCN min. 25 min; SO2 min. 20 min; NH3 min. 40 min
Connection	Filter connector according to EN 148-1
Standards	EN 14387:2004 + A1:2008 and EN 143:2000 + A1:2006