



01 / CAPABILITY OVERVIEW

CO CBRN

CO CBRN combined filter



FIG 01 PRODUCT CONFIGURATION

**max. 500 g with
both plug and cover**

FILTER MASS

**Rd 40x1/7 in accordance
with EN 148-1**

CONNECTION THREAD

**max. 800 Pa at
flow of 85 lpm**

PRESSURE DROP

**minimum 99.98%
at flow of 30 lpm**

FILTER EFFICIENCY

01.1 / OVERVIEW

Combined CBRN filter with additional carbon monoxide protection for full face masks in accident and fire situations.

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

CO CBRN / TECHNICAL EQUIPMENT

PERFORMANCE

Protection against	Carbon monoxide, ammonia, cyanogen chloride, cyclohexane, formaldehyde, hydrogen cyanide, hydrogen sulfide, NO, NO ₂ , N ₂ O ₅ , phosgene, phosphine, sulfur dioxide and particles
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PHYSICAL DATA

Filter mass	max. 500 g with both plug and cover
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ADDITIONAL TECHNICAL DATA

Connection thread	Rd 40x1/7 in accordance with EN 148-1
Pressure drop	max. 800 Pa at flow of 85 lpm
Filter efficiency	minimum 99.98% at flow of 30 lpm
Airtightness	air-tight at positive pressure of 5300 Pa