



01 / CAPABILITY OVERVIEW

M3

M3 NBC protective mask



FIG 01 PRODUCT CONFIGURATION

> 10 000

PROTECTION FACTOR

> 80%

FIELD OF VISION

One size

SIZES

**Rd 40x1/7 in accordance
with EN 148-1, left or
right mounting**

FILTER CONNECTOR

01.1 / OVERVIEW

One-size full-face NBC mask in bromo butyl rubber with left or right filter mounting, used together with the M3 combined filter.

TYPE

NBC mask

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

M3 / TECHNICAL EQUIPMENT

PERFORMANCE

Protection factor	> 10 000
Inhalation resistance	< 1.7 mbar at flow rate of 30 l/min
Exhalation resistance	< 0.7 mbar at flow rate of 30 l/min

INTERFACES AND OPERATION

Filter connector	Rd 40x1/7 in accordance with EN 148-1, left or right mounting
Operating temperature	-30 to +50 deg C

PHYSICAL DATA

Facepiece material	Bromo butyl rubber, black
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ADDITIONAL TECHNICAL DATA

Field of vision	> 80%
Sizes	One size
Agent repellency	Facepiece repels NBC agents > 24 h
Voice clearness index	> 0.85
Eyepiece	Transparent polycarbonate
Head harness	Elastic, adjustable in 6 points
Shelf life	15 years in original packaging