



## 01 / CAPABILITY OVERVIEW

# HORIZONT

HORIZONT NBC protective mask



FIG 01 PRODUCT CONFIGURATION

**max. 600 g**

MASK WEIGHT

**EN 136, masks  
class 2**

CLASS

**Chlorobutyl rubber**

FACEPIECE MATERIAL

**Polycarbonate glass  
covering the whole face**

VISOR

## 01.1 / OVERVIEW

Full-face protective mask to EN 136 class 2 with full-face polycarbonate visor and filter connectors on both sides of the facepiece.

## 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

HORIZONT / TECHNICAL EQUIPMENT

## INTERFACES AND OPERATION

|                  |                                                        |
|------------------|--------------------------------------------------------|
| Filter connector | Rd 40 in accordance with EN 148-1, left and right side |
|------------------|--------------------------------------------------------|

## PHYSICAL DATA

|                    |                    |
|--------------------|--------------------|
| Mask weight        | max. 600 g         |
| Facepiece material | Chlorobutyl rubber |

## ADDITIONAL TECHNICAL DATA

|                                      |                                                                                |
|--------------------------------------|--------------------------------------------------------------------------------|
| Class                                | EN 136, masks class 2                                                          |
| Visor                                | Polycarbonate glass covering the whole face                                    |
| Head harness                         | 6 elastic straps                                                               |
| Voice clearness index                | over 0.85                                                                      |
| Sizes                                | One size                                                                       |
| Minimum oxygen content of atmosphere | 17% by volume                                                                  |
| Storage conditions                   | relative humidity 60 +/- 10%, 5 to 25 deg C                                    |
| Packaging                            | Individual: aluminized plastic bag and cardboard box; transport: cardboard box |
| Shelf life                           | 15 years in original packaging                                                 |