

# ▶ X-plore® 5500

## Dual-cartridge respirator mask

**Dual-cartridge  
EN143 - EN14387**



### Technical specifications



The **X-plore®** bayonet filters from **Dräger** are easy to install, minimize field of view restrictions and provide a reliable protection against harmful gases vapors and particles.

Filters feature a secured twist-lock connector which can be easily mounted. The swept back position of the bayonet filters on the side ensures users a large unrestricted vision.

Every filter is CE marked in compliance with the EN 14387 and/or EN 143:2000 standards and is packed with a second unit in order to only open the right number of required filters.

Filter type		Reference
Particulate filter	P3	67 38 011
	P3 pure odor	67 38 391
Gas filter	A2	67 38 873
	A2B2	67 38 775
	A1B1E1K1	37 38 816
Combined filter	A2-P3	67 38 875
	A2B2-P3	67 38 776
	A1B1E1K1Hg-P3	67 38 817
	A2B2E2K2Hg-P3	67 38 819

### Product description

▶ **Large field of view due to the PC or Triplex 180° lens**  
 The distortion-free lens with 180° wide angle guarantees a large field of view with excellent peripheral vision. Two options are available for the lens: impact-proof polycarbonate material (*with plastic frame*) or scratch-proof and chemical-resistant Triplex glass (*an extra stable stainless steel frame*).

▶ **Large field of vision**  
 The lateral location of the filters does not impede the field of vision of the user.

▶ **Safe and comfortable fit**  
 A double sealing frame with threefold sealing edges offers safe protection and secure fit for almost all face morphologies. The mask body from durable EPDM elastomeric membrane ensures a great level of wearing comfort even during prolonged use.

▶ **5-point harness**  
 The comfortable 5-point harness ensures that the mask is easy and quick to don. Additionally, the wide strap design prevents the development of pressure points on the head.

- ▶ **X-plore® 5500 description**
- Visor made of "F" highly thermal resistant polycarbonate or Triplex (*optional*) for easy cleaning particularly efficient for painting applications
  - Mask body made of soft and comfortable thermoplastic elastomer (*TPE*) without silicon (*required for paint applications*)
  - Internal half-mask channeling expired air for easy release
  - Phonic membrane made of ABS for optimized acoustic diffusion
  - Dräger bayonet connectors for secured filter mounting
  - Weight: approx. 550 grams (*unique size*)
  - EN 136 C12 compliant

Description	Reference
EPDM full face mask with polycarbonate lens	R55270
EPDM full face mask with Triplex lens	R56655