

## Dräger X-plore® 5500 Full-Face Mask

Whether in the chemical, metal, or automotive industries, ship building, maintenance, supplies, or disposal: The Dräger X-plore® 5500 full face mask is the right solution for environments where not only increased respiratory protection is required, but also a clear vision is mandatory.

### Double-layered face seal with triple sealing action

- More secure protection and tight fit for all face shapes

### Large visor

- Optimal view during work
- Made from polycarbonate or Triplex

### Safer bayonet-type connector

- Simple insertion of the filters:  
Both filters are inserted from above and guided down to the connection point
- Cannot be fitted incorrectly

ST1948-2008



### 5-point harness

- Simple donning and doffing without trapping any hair

### Compact „low profile“ design

- Side positioning of the filters and flat construction
- Excellent field of vision

## Benefits

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### Safe and comfortable fit

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

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### Large field of view due to 180° lens from PC or Triplex

The distortion-free lens with 180° wide angle guarantees a large field of view with excellent peripheral vision. There is a choice of impact-proof polycarbonate material (with plastic frame) or scratch-proof and chemical-resistant Triplex glass (with extra stable stainless steel frame).

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### Efficient ventilation system

The efficient ventilation system with separate interior half mask ensures a fog-free lens and unobstructed view.

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### Versatile use

The X-plore 5500 is equipped with two lateral bayonet connections for use of the comprehensive Dräger X-plore® bayonet filter series.

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### 5-point harness

The harness allows quick and easy donning and doffing of the mask without hair entanglement. Additionally, the wide strap design prevents the development of pressure points on the head.

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### Easy recording, servicing and management

One universal size simplifies logistics and storage. An inside barcode allows for ease of recording and servicing the mask inventory.

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### Large field of vision

The swept-back position of the filters guarantees the user's field of vision is free from obstruction.

## Accessories

ST-17458-2008



### Dräger X-plore® bayonet filter

Filter system for maximum wearer comfort. The Dräger X-plore bayonet filters are easy to attach, minimize restrictions on field of view and offer reliable protection from harmful gases, vapors and particles.

ST-567-2002



### Mabox II carrying box

Order number: R 54 610

ST-397-99



### Spectacles kit

Order number: R 51 548

ST-412-2003



### DAISYquick cleaning cloths

Order number: R 54 134

## Accessories



D-7582-2011

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### Wikov V carry box

Order number: R 54 610



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### Self-adhesive color splash films

Order number: 40 55 092



ST-403-2003

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### Anti-fogging gel "klar-pilot"

Order number: R 52 560

## Technical Data

Mask body	EPDM with high ageing resistance, extremely hypoallergenic
Visor	Polycarbonate (with wide field of vision) or Triplex (extremely scratch-resistant with high chemical resistance)
Filter connection	Two side-positioned bayonet connections for use of the Dräger X-plore® Bayonet Filter range
Weight	approx. 540 g
Approvals	EN136 Cl.2 with CE mark and NIOSH
Maintenance	Spare parts available

## Ordering Information

Description		Order no.
Dräger X-plore® 5500 EPDM/PC	With PC lens and plastic frame	R 55 270
Dräger X-plore® 5500 EPDM/Triplex	With Triplex lens and stainless steel frame	R 56 655
Accessories	Spectacle Kit (frame and holder)	R 51 548
	Mabox II carrying box	R 54 610
	Wikov V mask box	R 51 019
	Lens cover (set of 25), self-adhesive	40 55 092
	"Klar Pilot" gel (anti-fogging gel for visor)	R 52 560
	DAISYquick cleaning cloths (pack of 10)	R 54 134
	Welding shield	40 53 437
	Adapter for welding shield	R 57 308
	(for supplementary panels and welding protective filters with a 110mm x 90mm format)	

The Dräger X-plore® Bajonet Filter range offers an extensive range of particulate, gas and vapour, and combination filters and cartridges (see separate datasheet for filter types and applications).

## Notes

### CORPORATE HEADQUARTERS

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Moislinger Allee 53–55  
23558 Lübeck, Germany  
[www.draeger.com](http://www.draeger.com)

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