

Dräger X-plore® 5500 Full Face Masks

Experience a new dimension of comfort and safety in respiratory protection: The Dräger X-plore® Series. Wherever respiratory protection is needed, e.g. at chemical and steel plants, automobile and shipping industry, maintenance, utilities supply and disposal, Dräger X-plore® full face masks can provide you a perfect solution.



Dräger X-plore® 5500 full face masks are designed on the basis of the proven and reliable technology of Panorama Nova. The double-layer face seal with triple sealing action ensures reliable protection and a secure, leak-free seal regardless of your face shape.

The "swept-back" low profile design of the filters provides an unobstructed wide field of vision. The distortion-free lens with 180° wide angle is optionally made of impact-proof polycarbonate material (with plastic frame) or scratch-proof and chemical-resistant Triplex glass (with extra stable stainless steel frame).

Another highlight is the easily adjustable head harness for quick and secure donning and doffing of the mask.

The Dräger X-plore® 5500 is available in one universal size to fit different face sizes and to simplify logistics and storage. Equipped with a safe and easy to use bayonet connection it is compatible with the extensive Dräger X-plore® Bayonet Filter range.

Discover the benefits of Dräger X-plore® for yourself.



ST-684-2002

Dräger X-plore® 5500 EPDM/PC with plastic frame



ST-946-2008

Dräger X-plore® 5500 EPDM/Triplex with stainless steel frame

FEATURES & BENEFITS

Face seal	Double-layer face seal with triple sealing action provides reliable protection and a secure fit for various face types.
Bayonet connection	For easy and secure filter attachment. Both filters are inserted in a top-down direction.
"Low profile" design	The swept-back design ensures an optimal field of vision and even weight distribution with superb freedom of movement.
Lens	Excellent, wide field of vision. Extreme chemical, thermal, and mechanical resistance.
5-point harness	Quick and easy to don without hair entanglement.
Universal size	Perfect fit for all sizes, ease of storage and spare parts handling.

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

ORDER 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 (for supplementary panels and welding protective filters with a 110mm x 90mm format)	R 57 308

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).



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