The Dräger X-plore Series





Dräger X-plore Filter Series:

The Dräger X-plore Filter Series is a reliable and cost-effective way to filter the contaminants from the air you breathe. This complete selection of filters and cartridges is universally compatible with all Dräger X-plore half & full face masks in the 3000 & 5000 series. The Dräger-specific bayonet connection makes it easy for anyone to attach filters and cartridges, guaranteeing you the highest level of user-safety.



Dräger X-plore 3300:

The limited life half mask.

The right choice for those needing an economical yet comfortable solution.



Dräger X-plore 3500:

The reusable half mask respirator for demanding professional use. Constructed from DrägerFlex material, this respirator is designed for long term wear.



Dräger X-plore 5500:

The ideal solution for those needing a higher level of protection. This full face mask combines respiratory and eye protection.



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The New Benchmark in Comfort and Use.



Dräger X-plore 3500

Dräger "FlexiFit" head harness:

So soft – you won't notice it under your hard hat. So flexible this head harness adjusts for a comfortable fit on any head – without hair entanglement.

Flexible nose seal:

Unique flexible design fits to all nose types. You can always count on a leak-free seal and a great fit with safety glasses.

Compact, low-profile design:

The swept-back position of the filters guarantees a wide field of vision free from obstruction. There is also enough space to easily use visors and face shields. Available in three sizes, a perfect fit for every type of face is available.



New

"DrägerFlex" material:

Developed especially for the Dräger Xplore 3500 mask body, DrägerFlex combines hypoallergenic properties with excellent resistance – giving you a soft, comfortable seal without skin irritation.

"Drop Down" system:

Allows you to remove the mask from your face without removing a hard hat or face shield. Simply open the clips on the back of your neck and the respirator slides down from your face – and sits protected from dirt and grime.

Innovative X-guided strap system:

Cross over straps ensure an even weight distribution of the mask on your face – giving you ultimate comfort without pressure.

Safe & easy bayonet connection:

A unique two-point bayonet connector allows both filters to attach to the mask with the same technique. Filters only go in one way – so you can't get it wrong! Place the filter in the connection and turn a half turn downwards, the filter gently clicks into place.

Dräger X-plore 3300



Your economical alternative (does not include DrägerFlex-Material or the "Drop Down" system.)

Half Masks (EN 140)

Hall Masks (EN 140)		
Dräger X-plore 3300	Size S	R 55 331
	Size M	R 55 330
	Size L	R 55 332
Dräger X-plore 3500	Size S	R 55 351
	Size M	R 55 350
	Size L	R 55 352
Accessories		

Wikru (storage and transport box for half masks)

RM 07 000



1.800.KC.SUPPLY

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Dräger X-plore 5500

Double-Layered Face Seal with triple sealing action:

The highest protection factor with a sure seal for all faces.

Large visor:

Excellent field of vision without distortion, plus a high level of chemical, thermal, and mechanical resistance.

Safe & easy bayonet connection:

A unique two-point bayonet connector allows both filters to attach to the mask with the same technique. Filters only go in one way – so you can't get it wrong! Place the filter in the connection and turn a half turn downwards, the filter gently clicks into place.



Compact, low-profile design:

The swept-back position of the filters guarantees a wide field of vision free from obstruction. There is also enough space to easily use visors and face shields.

3 Sizes in One Mask:

Get a perfect fit for all face sizes – in one mask. Keeps storage and spare parts handling simple.

5 point head harness:

For quick and easy donning and adjustment without hair entanglement.

Full Face Mask (EN 136 - Class 2)

(()	
Dräger X-plore 5500, Universal Size	R 55 270
Accessories	
Mabox II (storage and transport box for full face masks)	R 54 610
Spectacles for use with full face masks	R 51 548
Disposable lens cover for use with full face masks (25 pcs.)	R 25 355



Your Applications – Our Filters.



OVERVIEW OF THE Filter type			Filter Classification (EN 141:2000. EN 14387, EN 143:2000)	Colour Code	Order Code
Particle Filters	ST-56-2004	1 m. 15	P3		67 38 011
	104		P1 Filter Pad		67 38 001
	ST-81-2004		P2 Filter Pad		67 38 002
	6738038	0	Pad Retainer		67 38 038
	6738039		Pad Base		67 38 039
Gas Cartridges	104	CHAN.	A1		67 38 005
	ST-50-2004		A2		67 38 006
	ST-53-2004		A1 B1 E1 K1		67 38 007
Combination Cartridges (gas & particle filtration)	2004		A1-P3D		67 38 015
	ST-58-2004		A2-P3D		67 38 016
	ST-59-2004	0	A1 B1 E1 K1 Hg-P3D		67 38 017



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Filter pads can be used alone or in combination with gas cartridges.

FILTER PADS COMBINED WITH GAS CARTRIDGES









FILTER PADS FOR PARTICLE-ONLY FILTRATION



Pad Base



Filter Pad P1 or P2



Pad Retainer



FILTER/

Complete Particle Filter P1 or P2

Which filter is right for your application?

APPLICATION		CARTRIDGE*	
Welding	Manual arc welding with coated rod electrodes,	P3	
	laser beam welding		
	Hard soldering	P3	
Wood working	Sanding on wood surfaces	P2	
	Sanding on beech or oak wood surfaces	P3	
	Use of wood varnishes containing solvents	A1	
Painting	Use of liquid coating materials containing	A1-P2	
	high boiling isocyanates		
	Use of water soluble paints and coatings	A1-P1	
	Spray painting	A2-P2	
Agriculture	Use of pesticides in powder form	P2	
	Use of sprayable pesticides	A2-P3	
General Industrial Applications	Pouring chemicals into different containers	A1 B1 E1 K1 Hg-P3	
	Mixing of epoxy and polyester resins	A1	
	Mists from cutting fluids	P2	
	Use of solvent-based detergents (acetone-free)	A2	
	Application of glues	A2	
	High-Pressure Steam Jet (using water)	P2	
	Use of Disinfectants (aldehyde-free)	A1-P2	
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