

## Dräger X-plore® 9000 and PAS X-plore® Airline breathing equipment

The new Dräger X-plore® 9000 series is designed for light duty industrial applications and provides comfortable and reliable respiratory protection. Thanks to such features as the patented safe-flow reducer and auto-test function, wearers can enjoy more operating convenience, safety and flexibility.

**Range comes with  
Safe-flow and Auto-test**  
Ensures correct airflow –  
no need for pre-testing by user

**Protected flow  
adjust mechanism**  
Provides additional airflow to  
the wearer for improved comfort

**Filter connection for  
X-plore® 9500\* facemask version**  
For improved safety  
during entry and escape

\* Approval pending



**Simple and easy connection**  
Compatible to standard Dräger  
professional facemasks or  
X-plore® 8000 headpieces

**Approved for the  
latest versions**  
EN14594 or EN14593  
(WWU as standard)

**Range of input coupling  
options to suit customer needs**  
Dräger CEJN (96 series)  
as standard options,  
other options available

## Benefits

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### Always delivers the right amount of air

The X-plore® 9300 and 9500\* devices cover an input pressure range of 3 – 10 bar, whereas the PAS X-plore has a range of 5 – 10 bar. Both models in the X-plore 9000 series come with the unique safe-flow pressure reducer and auto-test feature, which makes time-consuming pre-testing unnecessary. This special feature provides a continuous and sufficient amount of air to the wearer even if the external air supply pressure changes.

Additionally, these belt units include a protected flow-adjust to increase the airflow for added wearer comfort. The X-plore 9500\* also has the added protection of being able to use facemask filters for exit and entry without the need of an external air supply. For even more safety, a whistle warning unit sounds in case of insufficient air supply.

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### Full compatibility for more selection

Like the Dräger X-plore 8000 unit, the Dräger X-plore 9300 range is compatible with a wide variety of headpieces and air hoses. These include constant flow long and short hoods, helmets and protective visors. This means you have more choice and can use the X-plore 9300 range with different headpieces according to your job and particular user preference. The PAS X-plore devices are suitable for use with all Dräger lung demand valve facemask combinations as seen in the Dräger professional SCBA portfolio.

Special features such as different waist belt options for welding and decontamination can be specified.

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### Rugged, robust and simple to use

No matter which model you choose, you can count on a design that is built to handle even the toughest of jobs. Their user-friendly features such as the auto-test function mean that they require minimal training and are immediately ready for deployment. All versions are type tested as suitable for use in potentially explosive atmospheres.

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### Cost effective maintenance

All models are simple regarding maintenance, easy to clean and have low cost replacement parts for heavily contaminated components. This not only saves time but money in that one does not require special cleaning.

\*Approval pending

## System Components



D-119071-2013

### Dräger X-plore® 8000 Hood

Dräger X-plore® 8000 hoods are available as a standard version or a premium version, and in short or long models. Using these hoods is advisable in all areas where additional head and eye protection is not mandated by regulations.



D-160-2017

### Dräger X-plore® 8000 Helmets and Visors

The Dräger X-plore® 8000 helmets and visors are particularly suitable for industrial environments in which head and eye protection is required. In addition to a protective visor and a helmet with a visor, the portfolio also includes a special visor for welders.



ST-7497-2005

### Dräger X-plore® 6000 Full-face mask

The Dräger X-plore® 6000 series is the most widely used full face mask series from professionals in a wide variety of applications. It meets the highest demands for quality, reliability, secure fit and comfort.



D-13666-2010

### Dräger FPS® 7000

The Dräger FPS® 7000 full face mask series sets new standards in terms of safety and wearing comfort. Thanks to its enhanced ergonomics and the availability of multiple sizes, it offers a large, optimised field of vision and a very comfortable, secure fit.

## System Components



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**Dräger X-plore® 8000 Standard hose**



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**Dräger X-plore® 8000 Flexible hose**

## Related Products



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**Dräger X-plore® 8000**

Challenging workplace conditions demand reliable solutions. The Dräger X-plore® 8000 offers a new level of intuitive handling combined with intelligent electronics that provide the high degree of safety your people need to focus on the task at hand.

## Technical Data

Dräger X-plore®9000 series EN	PAS X-plore®	Dräger X-plore® 9300	Dräger X-plore® 9500*
Material properties	Anti-static (conforms to Zone 1)	Anti-static (conforms to Zone 1)	Anti-static (conforms to Zone 1)
Manifold	Brass (Ni plated)	Brass (Ni plated)	Brass (Ni plated)
Cover	Nylon 6/6	Nylon 6/6	Nylon 6/6
Waistbelt Standard	Polyester	Polyester	Polyester
Waistbelt Decontamination	PTFE coated Polyester	PTFE coated Polyester	PTFE coated Polyester
Waistbelt Leather	Leather	Leather	Leather
Weight	< 0.5 Kg	< 0.5 Kg	< 0.5 Kg
Approvals EN	EN14593 parts 1 and 2 PPE (89/686/EEC)	EN14594:2005 PPE (89/686/EEC)	EN14594:2005 PPE (89/686/EEC)
Approvals Other	AS/NZS 1716:2003, Section 8 Brazil NBR 14372: Airline Russia VNIIPO, GOST Japan JIS	AS/NZS 1716:2003, Section 8 Brazil NBR 14372: Airline Russia VNIIPO, GOST Japan JIS	AS/NZS 1716:2003, Section 8 Brazil NBR 14372: Airline Russia VNIIPO, GOST Japan JIS
<b>Input coupling (standard)</b>	<b>Dräger CEJN 96 series</b>	<b>Dräger CEJN 96 series</b>	<b>Dräger CEJN 96 series</b>
Input coupling (options)	Hansen HK Hansen 3000 Foster Schreader Stäubli Walther	Hansen HK Hansen 3000 Foster Schreader Stäubli Walther	Hansen HK Hansen 3000 Foster Schreader Stäubli Walther
Size (L x H x W)	Belt manifold assembly 120 mm x 160 mm x 40 mm	Belt manifold assembly 120 mm x 160 mm x 40 mm	Belt manifold assembly 120 mm x 145 mm x 40 mm
Operating Temperature	-30 °C to +60 °C	-10 °C to +60 °C	-10 °C to +60 °C
Storage Temperature	-15 °C to +40 °C	-20 °C to +40 °C	-20 °C to +40 °C
<b>Technical details</b>			
Input pressure at wearer	5 bar to 10 bar	3.0 bar to 10 bar	3.0 bar to 10 bar
Minimum input flow	400 l/min	200 l/min	350 l/min
Volume of warning whistle	> 90 dBA	> 90 dBA	> 90 dBA
Parts required for operation	Dräger full facemask Lung Demand Valve Waistbelt	Constant flow headpiece Connection hose Waistbelt	Facemask Regulation valve and hose Waistbelt
* Approval pending			

## Ordering Information

		Order Number
Airline belt manifold	Dräger PAS X-plore®	33 63 584
	Dräger X-plore® 9300	33 63 587
	Dräger X-plore® 9500*	
Waistbelts	Standard waistbelt (Medium)	33 63 680
	Standard waistbelt (Long)	33 63 682
	Decontamination waistbelt (Medium)	33 63 681
	Decontamination waistbelt (Long)	33 63 683

## Ordering Information

		Leather waistbelt (Medium)	33 63 461	
		Leather waistbelt (Long)	33 63 462	
Breathing hoses for X-plore® 9300	Standard hoses	Dräger X-plore® 8000 Standard hose (for Hoods)	R 59 620	
		Dräger X-plore® 8000 Standard hose (for Helmets and Visors)	R 59 640	
	Flexible hoses	Dräger X-plore® 8000 Flexible hose (for Hoods)	R 59 600	
		Dräger X-plore® 8000 Flexible hose (for Helmets and Visors)	R 59 650	
Mask Connector for X-plore® 9500*		Dräger X-plore® 9500* Mask connector		
		Dräger X-plore® 9500* Mask connector (Long)		
LDV for PAS X-plore®		Plus LDV (Push-in)	33 38 700	
		Plus LDV Normal Demand valve	33 50 501	
Hoods	Standard hoods	Dräger X-plore® 8000 Standard hood, short (S/M)	R 59 800	
		Dräger X-plore® 8000 Standard hood, short (L/XL)	R 59 810	
		Dräger X-plore® 8000 Standard hood, long (S/M)	R 59 820	
		Dräger X-plore® 8000 Standard hood, long (L/XL)	R 59 830	
		Premium hoods	Dräger X-plore® 8000 Premium hood, short (S/M)	R 59 840
			Dräger X-plore® 8000 Premium hood, short (L/XL)	R 59 850
	Dräger X-plore® 8000 Premium hood, long (S/M)		R 59 860	
	Dräger X-plore® 8000 Premium hood, long (L/XL)		R 59 870	
			Dräger Panorama Nova®	Contact Dräger
			Dräger FPS 7000	Contact Dräger
	PP Facemasks for PAS X-plore®		Dräger X-plore® 6300 EPDM/PMMA	
	Full-face mask for X-plore® 9500*		Dräger X-plore® 6530 EPDM/PC	
		Dräger X-plore® 6570 SI/PC		
Helmets		Dräger X-plore® 8000 Helmet with visor, white	R 59 910	
		Dräger X-plore® 8000 Helmet with visor, black	R 58 325	
		Dräger X-plore® 8000 Protective visor	R 59 900	
		Dräger X-plore® 9000 comfort pad	33 63 425	
* Approval pending				

## Notes

## Notes

Not all products, features, or services are for sale in all countries.  
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