

Dräger X-plore[®] 9x00 and PAS X-plore[®] Airline System

The Dräger X-plore[®] 9x00 series is designed for light duty industrial applications and provides comfortable and reliable respiratory protection. Thanks to such features as the unique safe-flow reducer and auto-test function, wearers can enjoy more operating convenience, safety and flexibility.



Benefits

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. For even more safety, a whistle warning unit sounds in case of insufficient air supply.

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.

The X-plore 9500 is compatible with the Dräger X-plore[®] 6300 range (Rd40 connector types).

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

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.

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.

System Components



Dräger X-plore® 8000 Hoods

Dräger X-plore[®] 8000 hoods are an integral part of our Dräger X-plore[®] 8000 powered air-purifying respirator systems for work requiring the use of ambient air, and our Dräger X-plore[®] 9300 compressed air line system for working with an independent air supply. They provide lightweight, comfortable respiratory protection combined with the highest protection category for loose-fitting headpieces.

Dräger X-plore[®] 8000 Helmets

Dräger X-plore[®] 8000 helmets provide effective mechanical head protection combined with maximum comfort. Regardless of whether you are dependent on ambient air or working independently, the helmets are an integral part of our Dräger X-plore[®] 8000 powered air-purifying respirator systems and Dräger X-plore[®] 9300 compressed air line device.

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.



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Dräger FPS[®] 7000

The Dräger FPS[®] 7000 full-face mask series ensures high safety and wearing comfort. The modern design offers a large, optimised field of vision, while the availability of different sizes ensures the mask fits comfortably and securely. The full-face mask is available with different connections and wearing systems.

System Components



Dräger Panorama® Nova

The respiratory mask Panorama[®] Nova meets the highest standards of protection, sealing and quality. For decades proven worldwide, the full-face mask represents absolute reliability in the protection of the respiratory tract and eyes.

Dräger X-plore[®] 9500 Mask connector

Related Products

D-11246-2019



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

General	Dräger PAS X-plore®	Dräger X-plore [®] 9300	Dräger X-plore [®] 9500		
Material properties	Anti-static				
Manifold	Brass (Ni plated)				
Cover	Nylon 6/6				
Waistbelt standard	Polyester				
Waistbelt decontamination	PTFE coated polyester				
Waistbelt leather	Leather				
Measurements belt unit (L x H x W)	120 x 160 x 40 mm				
Weight	< 0.5 kg				
EN approvals	EN 14593 part 1 and 2	EN 14594	EN 14594		
	suitable for Zone 1				
Technical details					
Input pressure	5 to 10 bar	2.8 to 10 bar	3.3 to 10 bar		
Minimum input flow	400 I/min	200 I/min / 350 I/min.	350 I/min		
Input coupling (standard)	Dräger CEJN 96 Serie				
Input coupling (optional)	Hensen HK, Hansen 3000, Foster, Schrader, Stäubli, Walther				
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	-15 °C to +40 °C		
Volume of warning whistle	> 90 dBA				
Required system components					
Headpiece	Dräger Panorama Nova (N,P),	Dräger X-plore [®] 8000 hoods,	Dräger X-plore [®] 6300 / 6570		
	Dräger FPS 7000 (N.P),	Dräger X-plore [®] 8000 helmets			
	Dräger X-plore [®] 6300 (N,P),				
	Dräger X-plore [®] 4700(N)				
Hose	Lung demand valve	Dräger X-plore [®] 8000 Hose	Mask connector		
Waistbelt	Belt standard	· · ·			
	Belt decontamination or				
	Belt leather				
Connection to external air source	Medium pressure air supply hos	es			

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	37 03 235
Waistbelts	Standard waistbelt (Medium)	33 63 680
	Standard waistbelt (Long)	33 63 682
	Decontamination waistbelt	33 63 681
	(Medium)	
	Decontamination waistbelt	33 63 683
	(Long)	

Ordering Information

		Leather waistbelt (Medium)	33 63 461
		Leather waistbelt (Long)	33 63 462
		Dräger X-plore [®] 9000 comfort	33 63 425
		pad	
Breathing hoses for	Standard hoses	Dräger X-plore [®] 8000 Standard	R 59 620
X-plore [®] 9300		hose (for hoods and helmets)	
		Dräger X-plore [®] 8000 Standard	R 59 640
		hose (for visors)	
	Flexible hoses	Dräger X-plore [®] 8000 Flexible	R 59 600
		hose (for hoods and helmets)	
		Dräger X-plore [®] 8000 Flexible	R 59 650
		hose (for visors)	
Mask Connector for		Dräger X-plore [®] 9500 Mask	33 67 699
X-plore [®] 9500		connector (short 61cm)	
		Dräger X-plore [®] 9500 Mask	33 67 701
		connector (long 81cm)	
LDV for PAS X-plore®		Plus LDV (Push-in)	33 38 700
		Plus LDV Normal Demand valve	33 50 501
Facemasks for		Dräger Panorama [®] Nova	see separate price list
PAS X-plore [®]		Dräger FPS [®] 7000	see separate price list
		Dräger X-plore [®] 6300	see separate price list
		Dräger X-plore [®] 4700	see separate price list
Full-face mask for		Dräger X-plore [®] 6300/6570	see separate price list
X-plore [®] 9500			
Helmets / visors / hoods for		Dräger X-plore [®] 8000 Helmets	see separate price list
X-plore [®] 9300		and visors	
		Dräger X-plore [®] 8000 Standard	see separate price list
		hoods (long/short)	
		Dräger X-plore [®] 8000 Premium	see separate price list
		hoods (long/short)	
Medium pressure air supply		3 - 50 m	see separate price list
hoses			

Notes

Notes

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