

Dräger X-plore® 9300 & PAS X-plore® Airline System

The Dräger X-plore® 9300 and PAS X-plore® are designed for light duty industrial applications and provide 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.



Technology for Life

Benefits

Always delivers the right amount of air

The X-plore® 9300 and PAS X-plore® devices come with the unique safe-flow pressure reducer and auto-test feature, which helps make 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, the X-plore® 9300 includes 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. The minimum input pressure depends on the hose length and number of couplings in line. Do not exceed an input pressure of 125 psi.

Full compatibility for more selection

Like the Dräger X-plore® 8000 PAPR series, the Dräger X-plore® 9300 is compatible with a wide variety of loose fitting headpieces. 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[®] pressure demand device is suitable for use with all NIOSH approved Panorama[®] Nova and FPS[®] 7000 facemasks. 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 tough jobs. Their user-friendly features such as the auto-test function mean that they require less 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 with no special cleaning requirement.

System Components



Dräger X-plore® 8000 Hoods

Package unit: 10 pieces, hygienically and individually packaged 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.

System Components



Dräger X-plore® 8000 Helmets

Dräger X-plore® 8000 helmets provide effective mechanical head protection combined with heightened 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 FPS® 7000

The Dräger FPS® 7000 full-face mask series helps to ensure high safety and wearing comfort. The modern design offers a large, unobstructed field of vision, while the availability of different sizes helps the mask fit comfortably and securely. The full-face mask is available with different connections and wearing systems.



Dräger Panorama® Nova

The respiratory mask Panorama® Nova meets the highest standards of protection, sealing and quality. The full-face mask represents reliability in the protection of the respiratory tract and eyes.

Related Products



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.

D-118978-2013

Technical Data

Dräger X-plore® 9300 NIOSH and PAS X-plore® NIO	SН
Diager A-plote 3300 MIOSH and FAS A-plote MIOS	211

General	Dräger X-plore® 9300	Dräger PAS X-plore®
Material properties	Anti-static	Anti-static
Manifold	Brass (Ni plated)	Brass (Ni plated)
Cover	Nylon 6/6	Nylon 6/6
Waistbelt standard	Polyester	Polyester
Waistbelt decontamination	PTFE coated polyester	PTFE coated polyester
Waistbelt leather	Leather	Leather
Measurements belt unit - Medium (Standard and Decon)	1½ in W x 29.5 -50 in L (38 mm x 750-1280 mm)	1 ½ in W x 29.5 -50 in L (38 mm x 750-1280 mm)
Measurements belt unit - Large (Standard and Decon)	1 ½ in x 29.5 -70 in L (38 mm x 750-1780mm)	1 ½ in x 29.5 -70 in L (38 mm x 750-1780mm)
Measurements belt unit - Medium (Leather)	1 ½ in W x 39.5 - 48 L (38mm x 1000-1220 mm)	1 ½ in W x 39.5 - 48 L (38mm x 1000-1220 mm)
Measurements belt unit - Large (Leather)	1 ½ in W x 39.5 - 56 L (38mm x 1000-1420 mm)	1 ½ in W x 39.5 - 56 L (38mm x 1000-1420 mm)
Weight (manifold and belt)	<1.1 lb (0.5 kg)	<1.1 lb (0.5 kg)
Approvals		42 CFR 84, NIOSH 19C. The product is approved for (SAR) system, and must only be used in the Dräger

Technical details

Recommended airline pressure	87 to 125 psi	87 to 125 psi
Minimum input pressure	The minimum input pressure depends on the Insufficient pressure supply is indicated by th pressure of 125 psi.	
Minimum input flow	7 cfm (200 l/min)	14 cfm (400 l/min)
Input coupling (standard)	Hansen Brass, Hansen Stainless, Schrader, CEJN	Hansen Brass, Hansen Stainless, Schrader, CEJN
Input coupling (optional)	Snaptite, Foster	Snaptite, Foster
Operating temperature	+15 °F to +140 °F (-9 °C to +60 °C)	-22 °F to +140 °F (-30 °C to +60 °C)
Storage temperature	-5 °F to +105 °F (-20 °C to +40 °C)	-5 °F to +105 °F (-20 °C to +40 °C)
Volume of warning whistle	> 90 dBA	> 90 dBA
Air supply hose requirement	5 feet to 300 feet of Dräger approved hose. T than 12 individual hoses.	The airline hose must not be made up of more

Required system components

the defense	Dräger X-plore® 8000 hoods	Dräger Panorama Nova
Headpiece	Dräger X-plore® 8000 helmets	Dräger FPS 7000
Hose	Dräger X-plore® 8000 Hose	Lung demand valve
	Belt standard	Belt standard
Waistbelt	Belt decontamination	Belt decontamination
	Belt leather	Belt leather
Airline belt manifold	Dräger X-plore® 9300	Dräger PAS X-plore®
Connection to external air source	Dräger medium pressure air supply hoses	Dräger medium pressure air supply hoses

Ordering Information

Dräger X-plore[®] 9300 NIOSH and PAS X-plore[®] NIOSH

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	X-plore® 9300 with Hansen brass connector. Includes X-plore® 9300 US manifold, waist belt-M, comfort padding, Hansen brass adapter fitting (connecting hose, loose fitting headpiece, and airline hose ordered separately)	VN01264
	X-plore [®] 9300 with Hansen stainless connector. Includes X-plore [®] 9300 US manifold, waist belt-M, comfort padding, Hansen stainless steel adapter fitting (connecting hose, loose fitting headpiece, and airline hose ordered separately)	VN01265
	X-plore® 9300 with Schrader/ Foster connector. Includes X-plore® 9300 US manifold, waist belt-M, comfort padding, Schrader/ Foster adapter fitting (connecting hose, loose fitting headpiece, and airline hose ordered separately)	VN01266
	X-plore® 9300 with CEJN connector. Includes X-plore® 9300 US manifold, waist belt-M, comfort padding, CEJN adapter fitting (connecting hose, loose fitting headpiece, and airline hose ordered separately)	VN01268
Manifold sets -Preconfigured	PAS X-plore® with Hansen brass connector. Includes PAS X-plore® US manifold, waist belt-M, comfort padding, NIOSH LDV, LDV holder, Hansen brass adapter fitting (tight fitting mask, and airline hose ordered separately)	VN01269
	PAS X-plore® with Hansen stainless connector. Includes PAS X-plore® US manifold, waist belt-M, comfort padding, NIOSH LDV, LDV holder, Hansen stainless steel adapter fitting (tight fitting mask, and airline hose ordered separately)	VN01270
	PAS X-plore® with Schrader/ Foster connector. Includes PAS X-plore® US manifold, waist belt-M, comfort padding, NIOSH LDV, LDV holder, Schrader/ Foster adapter fitting (tight fitting mask, and airline hose ordered separately)	VN01273
	PAS X-plore® with CEJN connector. Includes PAS X-plore® US manifold, waist belt-M, comfort padding, NIOSH LDV, LDV holder, CEJN adapter fitting (tight fitting mask, and airline hose ordered separately)	VN01274
	X-plore® 8000 Flexible hose (Helmet/Hood)	R59600
Connecting hose (X-plore® 9300)	X-Plore 8000 Standard hose (Helmet/Hood)	R59620
Hoods - loose fitting headpiece	X-plore [®] 8000 Standard hood, short (S/M)	R59800
	X-plore® 8000 Standard hood, short (L/XL)	R59810
	X-plore® 8000 Standard hood, long (S/M)	R59820
	X-plore® 8000 Standard hood, long (L/XL)	3723795
	X-plore [®] 8000 Premium hood, short (S/M)	R59840
(X-plore® 9300)	X-plore® 8000 Premium hood, short (L/XL)	R59850
	X-plore® 8000 Premium hood, long (S/M)	R59860
	X-plore® 8000 Premium hood, long L/XL	R59870
	X-plore® 8000 Hood for helmet, T4	3710774
	X-plore® 8000 Hood for helmet, T2	3710776

Ordering Information

Dräger X-plore® 9300 NIOSH and PAS X-plore® NIOSH

Dräger X-plore® 9300 NIOSH and PAS X-plore® NIOS	6Н	
· · ·	X-plore® 8000 Helmet PC visor L1Z	3710775
	X-plore® 8000 Helmet PC visor L2Z	3710780
	X-plore® 8000 Helmet PC visor L3Z	3710785
lelmets -loose fitting headpiece (X-plore® 9300)	X-plore® 8000 Helmet PC visor L2T2	3710790
	X-plore® 8000 Helmet PC visor L3T4	3710795
	X-plore® 8000 Helmet for hood	3710800
	X-plore® 8000 Bump Cap for hood	3710805
	FPS® 7000 Mask, EPDM, PC Visor, Small	3707928
	FPS® 7000 Mask, EPDM, PC Visor, Medium	R56200
	FPS® 7000 Mask, EPDM, PC Visor, Large	R56300
asks -tight fitting (PAS X-plore®)	FPS® 7000 Mask, EPDM, APEC Visor (NFPA), Small	R61844
	FPS® 7000 Mask, EPDM, APEC Visor (NFPA), Medium	R61845
	FPS® 7000 Mask, EPDM, APEC Visor (NFPA), Large	R61846
	Panorama® Nova Mask, EPDM, PC Visor	R52972
	Panorama® Nova Mask, Silicone, PC Visor	R53070
	Air Hose, 25 Ft, Heavy Duty, CEJN	VN01183
	Air Hose, 25 Ft, Heavy Duty, HANSEN BRASS	VN01185
	Air Hose, 25 Ft, Heavy Duty, HANSEN SS	VN01187
	Air Hose, 25 Ft, Heavy Duty, SCHRADER	VN01189
	Air Hose, 25 Ft, Light Duty, CEJN	VN01184
	Air Hose, 25 Ft, Light Duty, HANSEN BRASS	VN01186
	Air Hose, 25 Ft, Light Duty, HANSEN SS	VN01188
	Air Hose, 25 Ft, Light Duty, SCHRADER	VN01190
	Air Hose, 50 Ft, Heavy Duty, CEJN	VN00737
	Air Hose, 50 Ft, Heavy Duty, HANSEN BRASS	VN00738
	Air Hose, 50 Ft, Heavy Duty, HANSEN SS	VN01191
ompressed airline hose - Preconfigured with	Air Hose, 50 Ft, Heavy Duty, SCHRADER	VN01193
ouplings	Air Hose, 50 Ft, Light Duty, CEJN	VN00739
	Air Hose, 50 Ft, Light Duty, HANSEN BRASS	VN00740
	Air Hose, 50 Ft, Light Duty, HANSEN SS	VN01192
	Air Hose, 50 Ft, Light Duty, SCHRADER	VN01194
	Air Hose, 100 Ft, Heavy Duty, CEJN	VN00741
	Air Hose, 100 Ft, Heavy Duty, HANSEN BRASS	VN00742
	Air Hose, 100 Ft, Heavy Duty, HANSEN SS	VN01195
	Air Hose, 100 Ft, Heavy Duty, SCHRADER	VN01197
	Air Hose, 100 Ft, Light Duty, CEJN	VN00743
	Air Hose, 100 Ft, Light Duty, HANSEN BRASS	VN00744
	Air Hose, 100 Ft, Light Duty, HANSEN SS	VN01196
	Air Hose, 100 Ft, Light Duty, SCHRADER	VN01198
	X-plore [®] 8000 earmuffs	3710777
Accessories	Hairnet, FPS 7000 NFPA	R56197
	Spectacle kit, P-Nova	R51548
	Welding shield, FPS 7000	R58707
	Welding shield, P-Nova	4053437
	LDV holder	3357527
	Transponder RFID disk	
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Communication systems available with FPS® 7000 face masks on PAS X-plore® systems

Ordering Information

Other components

	Standard Waist Belt, Size Medium 50 in (1280 mm)	3363680
	Standard Waist Belt, Size Large 70 in (1780 mm)	3363682
	Decon Waist Belt, Size Medium 50 in (1280 mm)	3363681
Waist belt	Decon Waist Belt, Size Large 70 in (1780 mm)	3363683
	Leather Waist Belt, Size Medium 48 in (1220 mm)	3363461
	Leather Waist Belt, Size Large 56 in (1420mm)	3363462
	Comfort padding	3363425
LDV (PAS X-plore®)	Lung demand valve (LDV)	3338712
Manifold	X-plore® 9300 US, manifold only, threaded (no fitting adapter)	3723104
	PAS X-plore® US, manifold only, threaded (no fitting adapter)	3723029
Adapter- manifold to hose	Adapter, ¼" ANPT, Hansen Brass	4059051
	Adapter, ¼" ANPT, Hansen (Stainless Steel)	4050437
	Adapter, ¼" ANPT , Schrader, Foster	4059054
	Adapter, ¼" ANPT, CEJN	4059080
	Adapter, ¼" ANPT, Snaptite	4059056

Other lengths and configurations of compressed airline hose are available.

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