



# Dräger X-plore 8000 Hoods Headpieces for PAPR and Airline Systems

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The Dräger X-plore 8000 hoods are essential components for the X-plore 8000 powered air-purifying respirators for ambient air applications and are also compatible with the Dräger X-plore 9300 airline device for independent air supply applications. The hoods are available in various lengths and offer light and comfortable protection with the highest safety level for open headpieces.

# Dräger X-plore 8000 Hoods

## Low-noise material

Standard and premium hood made of soft and comfortable low-noise material

## Low distortion

Spacer on top of the visor gives the visor a defined curvature and therefore low distortion

## High protection level

According to protection class TH3 or 3B – depending on system components

D-11995-2024



## Stable fit

Good, stable and comfortable fit even when user is moving due to optimised design/cut

## Guided air inlet

Wind deflector inside the hose connector leads the air away from the wearer's head; avoids cold feeling at a single spot

## Perfect fit

All hoods available in two different sizes

# Benefits

## The Dräger X-plore 8000 system: Designed for full compatibility

No matter how tough the conditions, the X-plore 8000 system from Dräger provides maximum respiratory protection without increased breathing resistance, even during long periods of time. Depending on the system configuration, it can also offer protection for the head, face including eyes, and hearing.

The system consists of either an X-plore 8300, X-plore 8500 or X-plore 8700 powered air-purifying respirator for applications dependent on the ambient air or the X-plore 9300 compressed air line system for working with an independent air supply. Both are combined with a headpiece such as an X-plore 8000 helmet, visor, hood or X-plore mask (X-plore 9300: only for loose fitting headpieces). The components can easily be combined for different use cases. No matter which product combination you choose, you can always rely on your equipment for maximum performance.

## Dräger X-plore 8000 hoods: Maximum comfort and safety

Dräger X-plore 8000 hood series offers the highest level of safety. Along with the X-plore 8300, X-plore 8500 or 8700 powered air-purifying respirator, they fulfil the requirements of the TH3 protection class. In combination with the X-plore 9300 compressed air line system, they are rated device class 3B. In addition, the hoods are extremely light, making them very comfortable, even during longer use. And the hose connection's intelligent air distribution makes them extremely comfortable, as it prevents cold feeling at a single spot.

You have a choice of two sizes to ensure a perfect fit. The hoods are also available as a standard design or as a premium model, each in short or long versions. So, you can always find the right solution for the job. The hoods are recommended for use in all areas where no additional mechanical head or eye protection is needed.

# Details

D-11980-2024



Dräger X-plore 8000 Standard hood, short

D-12003-2024



Dräger X-plore 8000 Premium hood, short

D-11970-2024



Dräger X-plore 8000 Standard hood, long

D-11994-2024



Dräger X-plore 8000 Premium hood, long

# System Components

D-16437-2024



## Dräger X-plore 8300

Reliable respiratory protection against harmful particles with no noticeable breathing resistance or restriction to movement: The Dräger X-plore 8300 is the smallest and lightest PAPR device in its class, offering maximum protection and comfort. The powered air-purifying respirator integrates seamlessly with the X-plore 8000 product range and can be combined with various X-plore 8000 headpieces, hoses and a wide range of carrying options and accessories.

D-3457-2023



## Dräger X-plore 8500

Challenging working environments require a robust and reliable protective solution. The X-plore 8500 powered air-purifying respirator delivers uncompromising respiratory protection against particles, gases and/or vapours combined while ensuring high wearing comfort with no breathing resistance. Benefit from versatile combination options with the X-plore 8000 filter portfolio, a wide range of headpieces, carrying systems and other system components.

D-3469-2023



## Dräger X-plore 8700

Potentially explosive work areas place special demands on personal protective equipment, such as respiratory protection. Thanks to its ATEX certification and dedicated safety functions, the X-plore 8700 blower filter system is the ideal companion for working in potentially explosive atmospheres. The system thus offers reliable protection against particles, vapours and gases combined with a high level of wearing comfort, even in Ex zones 1, 2, 21 and 22.

D-10165-2024



## Dräger X-plore 9x00 and PAS X-plore

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.

## Related Products

D-9105-2023



### Dräger X-plore 8000 Helmets

Helmet options in the Dräger X-plore 8000 series provide combined head and respiratory protection with high comfort. Different lengths and materials for the neck seal allow quick and easy adaptation to specific applications. These helmets are compatible with all powered air-purifying respirators in the Dräger X-plore 8000 series and the Dräger X-plore 9300 airline device.

D-15897-2024



### Dräger X-plore 8000 Head Pieces with Hood

The Dräger X-plore 8000 helmet/bump cap and hood combination provides reliable protection in heavily polluted or contaminated environments. The combination of head protection and hood is an integral part of our Dräger X-plore 8000 powered air-purifying respirator systems and our Dräger X-plore 9300 compressed air line device.

D-3434-2023



### Dräger X-plore 8000 Face Shield

The Dräger X-plore 8000 face shield provides effective protection for the eyes and entire face. As an integral part of the X-plore 8000 series, it is compatible with X-plore 8000 powered air purifying respirators and the X-plore 9300 airline device.

D-9134-2023\_D-9119-2023



### Dräger X-plore 8000 Welding Visors

Dräger X-plore 8000 Welding Visors offer reliable protection for the eyes and face. Regardless of whether you are dependent on ambient air or working independently, the welding visors are an integral part of our X-plore 8000 powered air-purifying respirator system and X-plore 9300 compressed air line device.

## Related Products

D-12807-2024



### Dräger X-plore 4700

The Dräger X-plore 4700 is the robust half mask which offers excellent comfort and outstanding leak tightness for demanding applications. Thanks to the wide range of filters available for protection against gases, vapours and particles, it is ideally suited for use in a variety of industries.

D-2241-2024



### Dräger X-plore 6300

The Dräger X-plore 6300 is the efficient yet low-cost full face mask intended for price-conscious users not wishing to compromise on comfort or quality. This full face mask is the successor to the Panorama Nova Standard, a mask which has proven itself over decades of use worldwide – redesigned and improved with fresh colours and an integrated barcode.

# Technical Data

Approval - Respiratory protection	EN 12941 – Class TH3 (in combination with Dräger X-plore 8300, X-plore 8500 and X-plore 8700*)
	EN 14594 – Class 3B (in combination with Dräger X-plore 9300)
	NIOSH 42 CFR 84 (in combination with X-plore 8300**, X-plore 8500 and X-plore 8700*)
	AS/ NZS 1716 (in combination with Dräger X-plore 8300, X-plore 8500 and X-plore 8700*)
	SANS 10338 (in combination with Dräger X-plore 8500)
Approval – Eye protection	EN 166 – 1 F 3
Hood material	Standard hoods: PP/PE Premium hoods: PA, PU coated
Visor material	PC
Sizes	S/M (52 cm to 59 cm) L/XL (57 cm to 64 cm)
Weight	Short hoods, standard: approximately 145 g Short hoods, premium: approximately 200 g Long hoods, standard: approximately 205 g Long hoods, premium: approximately 390 g
Temperature range (operation)	-10 °C to +60 °C
Head harness	Adjustable strap around the head, removable sweatband for the forehead included
Hose connection	Hose connection is located at the rear of all available bonnets
Air outlet	Permeable material in the chin area
* Standard long hoods must not be used in potentially explosive atmospheres. ** approval pending	



# Ordering Information

## Dräger X-plore 8000 Hoods

### Standard hoods

Dräger X-plore 8000 Standard hood, short (S/M)	R59800
Dräger X-plore 8000 Standard hood, short (L/XL)	R59810
Dräger X-plore 8000 Standard hood, long (S/M)	R59820
Dräger X-plore 8000 Standard hood, long (L/XL)	R59830

### Premium hoods

Dräger X-plore 8000 Premium hood, short (S/M)	R59840
Dräger X-plore 8000 Premium hood, short (L/XL)	R59850
Dräger X-plore 8000 Premium hood, long (S/M)	R59860
Dräger X-plore 8000 Premium hood, long (L/XL)	R59870

### Accessories

Sweat band for Dräger X-plore 8000 Standard hood	R59826
Sweat band for Dräger X-plore 8000 Premium hood	R59862
Protective lens covers for Dräger X-plore 8000 Hoods	R59863

## Dräger X-plore 8000 Powered air purifying respirator

Dräger X-plore 8000 Configurator	R59530
Dräger X-plore 8300	3732600
Dräger X-plore 8500	R59500
Dräger X-plore 8700 (EX)	R59550

## Dräger X-plore 9000 Airline unit

Dräger X-plore 9300	3363587
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## Dräger X-plore 8000 Breathing hoses

Dräger X-plore 8000 Standard hose	R59620
Dräger X-plore 8000 Flexible hose	R59600

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