

Protective Hood

Head piece for use the powered air purifying respirator Dräger X-plore 8000 and the air line system Dräger X-plore 9300. The hood is made from a light weight, soft, low-noise material. It has a good, stable and comfortable fit even when user is moving due to optimized design. The spacer on top of the visor gives the visor a defined curvature and therefor low distortion.



The hood offers complete protection for head, face and neck area and is suitable for people wearing glasses and beards.

The long hood features a double layer bib. If necessary, the lower layer of the bib can be put into the protective clothing.

The hoods themselves are approved according to EN 166:2002-04.

In combination with Dräger X-plore 8000 approved according to EN 12941: 2009, protection level TH3.
 In combination with Dräger X-plore 9300 approved according to EN 14594:2005.

Available designs:

Item no	Designation	Version
151161	X-plore 8000 Standard hood	short (S/M)
151162	X-plore 8000 Standard hood	short (L/XL)
151163	X-plore 8000 Standard haube	long (S/M)
151164	X-plore 8000 Standard haube	long (L/XL)
151165	X-plore 8000 Premium hood	short (S/M)
151166	X-plore 8000 Premium hood	short (L/XL)
151167	X-plore 8000 Premium hood	long (S/M)
151168	X-plore 8000 Premium hood	long (L/XL)

Accessories to Hoods:

Item no	Designation	Version
151169	Sweatband (10 pcs)	X-plore 8000 Standard hood
151170	Sweatband (10 pcs)	X-plore 8000 Premium hood
151171	Protective film (10 pcs)	X-plore 8000 Hood

Other versions on request.

Powered air purifying respirator

Powered air purifying respirator for filtration of gases, vapors and particles with electronic monitoring of device functions. The unit recognizes the attached headpiece and automatically adjusts the minimum flow rate. Additionally the flow rate can be adjusted manually in three levels.



A sensor recognizes the inserted filter and displays the saturation of the particle filter.

With the configurator an individual PAPR system can be created. A number of user-friendly standard and specialized carrying systems as well as a wide range of tight- and loose fitting headpieces (half, full face mask, hood, helmet, protective visor or welding visor) and filters are available for a variety of applications.

Approved according to DIN EN 12941:2009 (in combination with Dräger X-plore 8000 hoods, helmets and visors) and DIN EN 12942:2009 (in combination with Dräger X-plore half and full face masks, and Dräger FPS full face masks).

Ingress Protection IP65 (6-dusttight, 5-resistant to water jets from all sides).

Available designs:

Item no	Designation	Version
151131	Dräger X-plore 8500 IP	Basic unit
151132	Dräger X-plore 8700 EX	Basic unit with EX protection
151133	Application set Basic	Basic unit, standard battery, standard charger, standard belt
151134	Application set Premium	Basic unit, long-life battery, standard charger, standard belt, comfort pads

Accessories to the powered air purifying respirator:

Item no	Designation	Version
151135	Standard battery	12.6 V, 3.4 Ah
151136	Long-life battery	12.6 V, 6.8 Ah
151137	Standard battery EX	
151138	Long-life battery EX	
151139	Standard charger IP/EX	Ladezeit ca. 4 h
151140	Dräger X-plore 8000 storage box	
	Carrying systems	
151141	X-plore 8000 Standard belt	adjustable 700 – 1400 mm
151142	X-plore 8000 Belt, decontaminable	
151143	X-plore 8000 Welder belt	
151144	X-plore 8000 Comfort pads	
151145	X-plore 8000 Shoulder carrying system	
	Hoses	
151146	X-plore 8000 Flexible hose for hoods	
151147	X-plore 8000 Standard hose for hoods	
151148	X-plore 8000 Hose cover, spark protection.	
151149	X-plore 8000 Hose cover, disposable	

Other versions on request..

Available Filters:

Item no	Designation	Version
151150	X-plore 8000 Filter P R SL	Particle filter
151151	X-plore 8000 Filter A2 P R SL	Combination filter
151152	X-plore 8000 Filter A1B1E1P R SL	Combination filter
151153	X-plore 8000 Filter A1B1E1K1 Hg P R SL	Combination filter
151154	X-plore 8000 Filter A2	Gas filter
151155	X-plore 8000 Filter K2	Gas filter
151156	X-plore 8000 pre filter	Pre filter

Other versions on request.

Escape hood

Combined fire and industrial escape hood in soft pack application: protection against toxic industrial gases, vapours, particles and fire-related gases

Usage time: min. 15 minutes

Filter performance: ABEK CO P3 combination filter protects against toxic industrial gases, vapours, particles and fire-related gases



Approval:

according to EN 403:2004 for fire escape hoods,

according to DIN 58647-7 for filtering escape devices;

filter additionally tested in accordance with EN 14387:2004 for gas filter(s) and combined filter(s)

Packaging type: Soft pack bag provides dust protection (IP5x), and has a viewing window to check the filter expiration date and the condition of the device.

Total service life: 16 years when used according to the instructions for use and provided that the filter is replaced after 8 years

Available designs:

Item no	Designation
151181	Dräger PARAT® 7520 Soft pack
151182	Dräger PARAT® 7530 Hard case

Accessories to Hoods:

Item no	Designation
151183	Waist belt for oxy and PARAT hoods
151184	Waist belt plastic, PARAT® Escape hoods
151185	Adapter plate for PARAT® Soft pack
151186	Wallholder PIN Dräger PARAT® Hard case
151187	Grip clip for PARAT® Escape hoods
151188	Belt clip for PARAT® Escape hoods
151189	D-ring for PARAT® Escape hoods
151190	Shoulder harness for PARAT® Escape hoods
151191	Spare set filter ABEKCOP3: PARAT® 7500

Other versions on request.