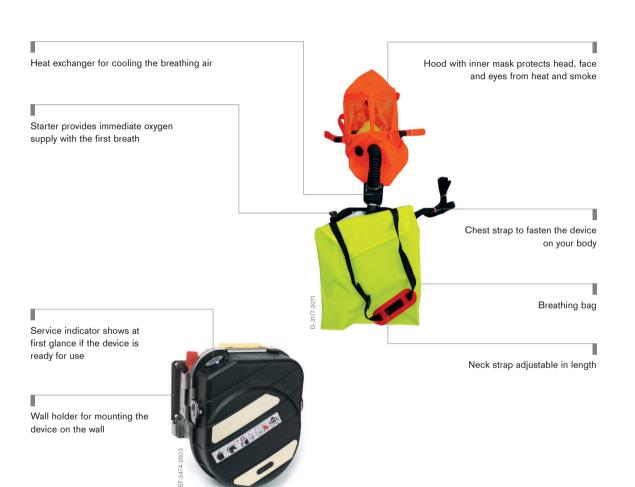


Dräger Oxy K 30 S/HW/HS Self Contained Self Rescuer

Dräger Oxy K 30 is a series of oxygen self rescuers available as hood or mouthpiece version. It should be carried when toxic gases can be present or the atmosphere can be oxygen deficient.



Dräger Oxy K 30 S/HW/HS



Benefits

Low maintenance

If the Oxy K 30 S/HW/HS is stored, no maintenance and servicing is required for a time period of up to ten years.

Easy and convenient to open and put on

The Oxy K 30 S/HW/HS is easy to operate. The housing can easily be opened, put on and positioned as required. The Oxy K 30 S is equipped with a mouthpiece, nose clip and protective googles whereas the Oxy K HW/HS features an escape hood.

Protective hood (Oxy K 30 HW/HS)

The hood provides protection for your head, face and eyes against smoke, heat and sparks. It is optimally designed for wearers of glasses, without limiting the field of vision. In addition, the hood allows for good communication, which is highly important in emergencies.

Tested and approved

The devices are approved according to DIN EN 13794. The hood version Oxy K 30 HW/HS is also approved according to DIN 58639, Solas and MED.

The complete Oxy K 30 series is applicable for use up to temperature class 4.

Operational readiness displayed by indicator

By means of the colouring of the service indicator, the user recognizes at a glance whether the device is ready-to-use. The Oxy K 30 works on the basis of chemically bound oxygen and can be used for 30 minutes.

Immediate oxygen supply

Due to the quick-start mechanism, oxygen is immediately supplied to the wearer.

Training devices

Devices are available for training purposes in order to be perfectly prepared for cases of emergency.

Accessories



Training device Oxy K 30 S

With the training device Oxy K 30 S putting on and respiration of the oxygen self rescuer can be exercised with this training device.

Training device Oxy K 30 HW

With the training device Oxy K 30 HW putting on and respiration of the oxygen self rescuer can be exercised with this training device.



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Training device Oxy K 30 HS

With the training device Oxy K 30 HS putting on and respiration of the oxygen self rescuer can be exercised with this training device.



Operational simulator

It simulates the heated inspiratory temperature for Oxy K training devices.

Related Products



Dräger Oxy 3000/6000 MK II

Robust and always under control: the oxygen self-rescuers Dräger Oxy 3000 and 6000 MK II are designed to handle the harshest conditions. The Safety Eye provides an additional level of security: the status window allows the user to assess whether the device is operational within seconds.



Dräger Oxyboks® K 25

The Oxyboks[®] K 25 is specifically developed and designed for fields of application under difficult operating conditions (e.g. mining) and provides protection against suddenly occurring toxic gases and/or lack of oxygen.

Technical Data

	Oxy K 30 S	Oxy K 30 HW	Oxy K 30 HS	
Temperature	-31 °C to +50 °C for storage and transport			
	-31 °C to +70 °C for a maximum of 24 h during transport (not when the device is in use)			
	-10 °C to +50 °C during use	0 °C to +50 °C during use	1	
Inhalation temperature	maximum +55 °C (dry air) maximum +55 °C (dry air) according to DIN 58639 according to DIN EN 13794			
Relative humidity	up to 100 %			
Breathing bag volume	> 6 litres			
Service life	10 years			
Duration	30 min (35 L/min breathing minute volume)			
Inhalation / exhalation	at 35 L/min: 5 hPa			
resistance	at 35 L/min (at the end of the running time): maximum 7.5 hPa			
Weight	2.5 kg (unopened),	3.5 kg (unopened),	2.8 kg (unopened),	
	1.9 kg (in use)	2.2 kg (in use)	2.2 kg (in use)	
Dimensions	210 x 260 x 95 mm	227 x 265 x 118 mm	210 x 260 x 105 mm	
Approvals	in accordance with DIN EN 13794	in accordance with DIN 58639, DIN EN 13794, Solas und MED		

Ordering Information

Description	Order No.	
Oxy K 30 S (shoulder strap)	63 03 000	
Oxy K 30 ST (training device, shoulder strap)	63 03 001	
Oxy K 30 HW (wall holder)	63 04 600	
Oxy K 30 HWT (training device, wall holder)	63 04 601	
Oxy K 30 HS (shoulder strap)	63 04 700	
Oxy K 30 HST (training device, shoulder strap)	63 04 701	

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

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