

## Dräger Oxyboks K 25

An ergonomically designed oxygen self-rescue device that users can carry with them at all times.



### DRÄGER OXYBOKS K 25

The Dräger Oxyboks K 25 has been specifically designed for use in areas where working conditions are particularly difficult, for example in the mining industry. It offers protection against the sudden and unexpected presence of toxic gases and / or oxygen deficiency.

The Dräger Oxyboks K 25 is belt-mounted and extremely robust, sitting comfortably on the wearer's hip with little or no interference with daily duties. When called upon in an emergency, the device is easily opened and donned and can be worn safely with additional forms of personal protective equipment, such as head protection. The device comes equipped with a mouthpiece, noseclip and, as an option, goggles, and allows maximum freedom of movement during usage, even when it is not possible to stand upright, such as when passing

through narrow exits. An integrated starter cartridge ensures oxygen supply is delivered immediately upon donning and the device continues to supply effective respiratory protection for periods of up to 25 minutes.

### Advantages for the User

- A colored service indicator allows the user to determine at a glance whether or not the device is ready for use.
- Approved in accordance with DIN EN 13794.
- Appropriate training devices are available.
- Can be used up to temperature class 2.
- Stainless steel reinforced casing for increased robustness.
- Correctly stored devices need not be maintained or serviced for 10 years.



ST-3763-2009

Dräger Oxyboks K 25



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### ORDER INFORMATION

Dräger Oxyboks K 25	63 03 666
Dräger Oxyboks KT (training device)	63 03 466
Protective goggles	63 03 670
Belt	67 33 934

## TECHNICAL DATA

### Dräger Oxyboks K 25

#### Weight

- Including carry case
- During use

4.6297 lb / 2.1 kg

2.6455 lb / 1.2 kg

#### Dimensions (W x H x D)

7.44 x 8.07 x 3.5 inch / 189 x 205 x 89 mm

#### Oxygen supply available

Immediately, from the starter cartridge

#### Usage period

- Breathing rate 10 L/min
- Breathing rate 30 L/min
- Breathing rate 35 L/min
- Breathing rate 100 L/min

120 minutes

30 minutes

25 minutes

8 minutes

#### Breathing resistance

- At breathing rate of 35 L/min sinusoidal at start of usage period
- At breathing rate of 35 L/min sinusoidal during usage period

4 mbar

max. 10 mbar

#### CO<sub>2</sub>-content

- In inhaled air
- In inhaled air during use

&lt; 1 Vol.%

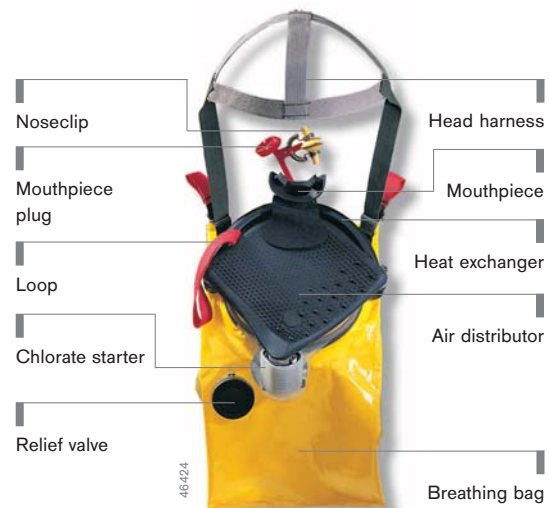
max. 2.5 Vol.%

#### Breathing bag capacity

&gt; 6 L

#### Nominal exposure time, according to EN 13794

25 minutes





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.