

Dräger Oxyboks® K 25 Self Contained Self Rescuer

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.



Dräger Oxyboks® K 25



Benefits

Ergonomic design

The Oxyboks K 25 is belt-mounted and extremely robust, sitting comfortably on the wearer's hip. 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. It allows maximum freedom of movement during usage, even when it is not possible to stand upright, such as when passing through narrow exits.

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.

Easy and convenient to open and put on

The device can easily be opened, put on and positioned, as required. The devices are equipped with mouth piece and nose clip and provide 25 minutes operational period of use (with ventilation duration of 35 L/min; operational time is reduced or increased with lowered or heightened breathing).

Immediate oxygen supply

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

Tested and approved

The Oxyboks K 25 is approved according to Australia MDG 3006 MRT9.

Up to temperature class 2

The Oxyboks K 25 is applicable for use up to temperature class 2.

Training devices

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

Accessories



ST-15410-2008

Gas-protective goggles



ST-15408-2008

Hip strap



D-45086-2015

Training device Oxyboks® K

Putting on and respiration of the oxygen self rescuer can be exercised with this training device.

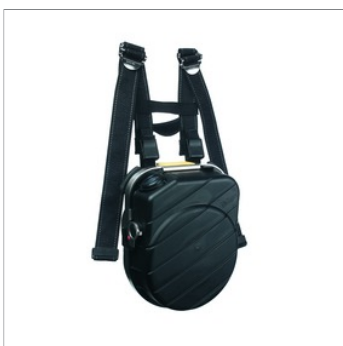
Related Products



D-50917-2015

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.



ST-3475-2003

Dräger Oxy K 30 S/HW/HS

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.

Technical Data

Dräger Oxyboks K 25

Weight

| | |
|-------------------------|--|
| Including carry case | 4.6297 lb / 2.1 kg |
| During use | 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 | 120 minutes |
| Breathing rate 30 L/min | 30 minutes |
| Breathing rate 35 L/min | 25 minutes |
| Breathing rate 100 L/min | 8 minutes |

Breathing resistance

| | |
|---|--------------|
| At breathing rate of 35 L/min sinusoidal at start of usage period | 4 mbar |
| At breathing rate of 35 L/min sinusoidal during usage period | max. 10 mbar |

CO₂-content

| | |
|---------------------------|-----------------|
| In inhaled air | < 1 Vol. % |
| In inhaled air during use | max. 2.5 Vol. % |
| Breathing bag capacity | > 6 L |
| Nominal exposure time | 25 minutes |

Ordering Information

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

Notes

Notes

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