

Dräger Oxyboks K 35 Oxygen Self-Rescuer



ST-1939-2003

In one of the hardest work places in the world, the Oxyboks K 35 always protects the miner against life-threatening gases. The miner always wears his Oxyboks K 35 on his belt for immediate access in case of a mine fire or explosion. The simple design allows quick and easy donning.



ST-189-2004

Oxyboks K 35



ST-190-2004

The Oxyboks K 35 Oxygen Self-Rescuer has been developed for applications involving difficult working conditions, and to provide personal protection in an emergency. The apparatus is intended for use in:

- Mining
- Tunnel-rescue
- Shipping

The Oxyboks K 35 is carried all the time by the user and is intended for self-rescue, for example when working underground or in enclosed spaces. The apparatus can be constantly carried on the user's belt without noticeably impeding normal activities thanks to the ergonomic design of the carrying case. The fact that the apparatus is worn at the head means that users can move freely even when narrow and low openings make an upright stance impossible.

The benefits

- SABS 1737 approved
- Immediate oxygen supply through quick starter
- Additional, exchangeable shock resistant case protects against dump, crush and abrasion while daily in use
- Readiness for use immediately visible from the outside through the service indicator
- Suitable for temperature up to class T1 and T2
- 10 years without lifetime extension for units held in stock

Our service to you:

We will dispose for you: damaged, opened, used, and expired oxygen self-rescuers.

TECHNICAL DATA

Duration (min) acc. to SABS 1737 (breathing rate 35 L/min) unstressed/ stressed	25/ 25
Duration (min) at rest (breathing rate 30 L/ min)	35
Inhalation-/ Exhalation resistance	at 30 l/ min flow 4 mbar at end of duration (30 l/ min) max. 6 mbar
Inhalation temperature (°C) at end of duration	less than 75 °C (dry air)
Breathing bag volume (L)	> 6 l
Weight	unopened approx. 2,1 kg while using approx. 1,2 kg
Dimension W x H x D	205 x 189 x 89 mm



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- 1 Lid
- 2 Bump protector
- 3 Belt loop
- 4 Indicator
- 5 Lever and seal
- 6 Fixing straps
- 7 Loop
- 8 Mouthpiece
- 9 Mouthpiece plug
- 10 Nose clip
- 11 Heat exchanger
- 12 Air distributor
- 13 Head straps
- 14 Breathing bag
- 15 Relief valve
- 16 Starter



ST-1190-2004

ORDER INFORMATION

Oxyboks K 35	63 03 900
Oxyboks K 35 Trainingsunit	63 04 606

SUBSIDIARIES

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