

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.



Oxyboks K 35

ST-189-2004



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



- 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

ORDER INFORMATION

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

SUBSIDIARIES

AUSTRALIA
 Draeger Safety Pacific Pty. Ltd.
 Notting Hill Vic 3168
 Tel +61 3 92 65 50 00
 Fax +61 3 92 65 50 95

CANADA
 Draeger Canada Ltd.
 Mississauga, Ontario L5N 6P9
 Tel +1 905 821 8988
 Fax +1 905 821 2565

P. R. CHINA
 Beijing Fortune Draeger
 Safety Equipment Co., Ltd.
 Beijing 101300
 Tel +86 10 80 49 80 00
 Fax +86 10 80 49 80 05

FRANCE
 Draeger Industrie S.A.S.
 67025 Strasbourg Cedex
 Tel +33 388 40 76 76
 Fax +33 388 40 76 67

MEXICO
 Draeger Safety S.A. de C.V.
 Querétaro, Qro México
 Tel +52 442 246 1113
 Fax +52 442 246 1114

NETHERLANDS
 Draeger Safety Nederland B.V.
 2700 AH Zoetermeer
 Tel +31 79 344 46 66
 Fax +31 79 344 47 90

SINGAPORE
 Draeger Safety Asia Pte. Ltd.
 139950 Singapore
 Tel +65 68 72 92 88
 Fax +65 67 73 20 33

REP. OF SOUTH AFRICA
 Dräger South Africa (Pty) Ltd.
 Bryanston 2021
 Tel +27 11 465 99 59
 Fax +27 11 465 69 53

SPAIN
 Draeger Safety Hispania S.A.
 28034 Madrid
 Tel +34 91 358 02 44
 Fax +34 91 729 48 99

UNITED KINGDOM
 Draeger Safety UK Ltd.
 Blyth, Northumberland NE24 4RG
 Tel +44 1670 352 891
 Fax +44 1670 356 266

USA
 Draeger Safety Diagnostics, Inc.
 Irving, TX 75063
 Tel +1 972 929 1100
 Fax +1 972 929 1105

Dräger Safety AG & Co. KGaA
 Revalstrasse 1
 23560 Luebeck, Germany
 Tel +49 451 882 0
 Fax +49 451 882 2080
 www.draeger-safety.com