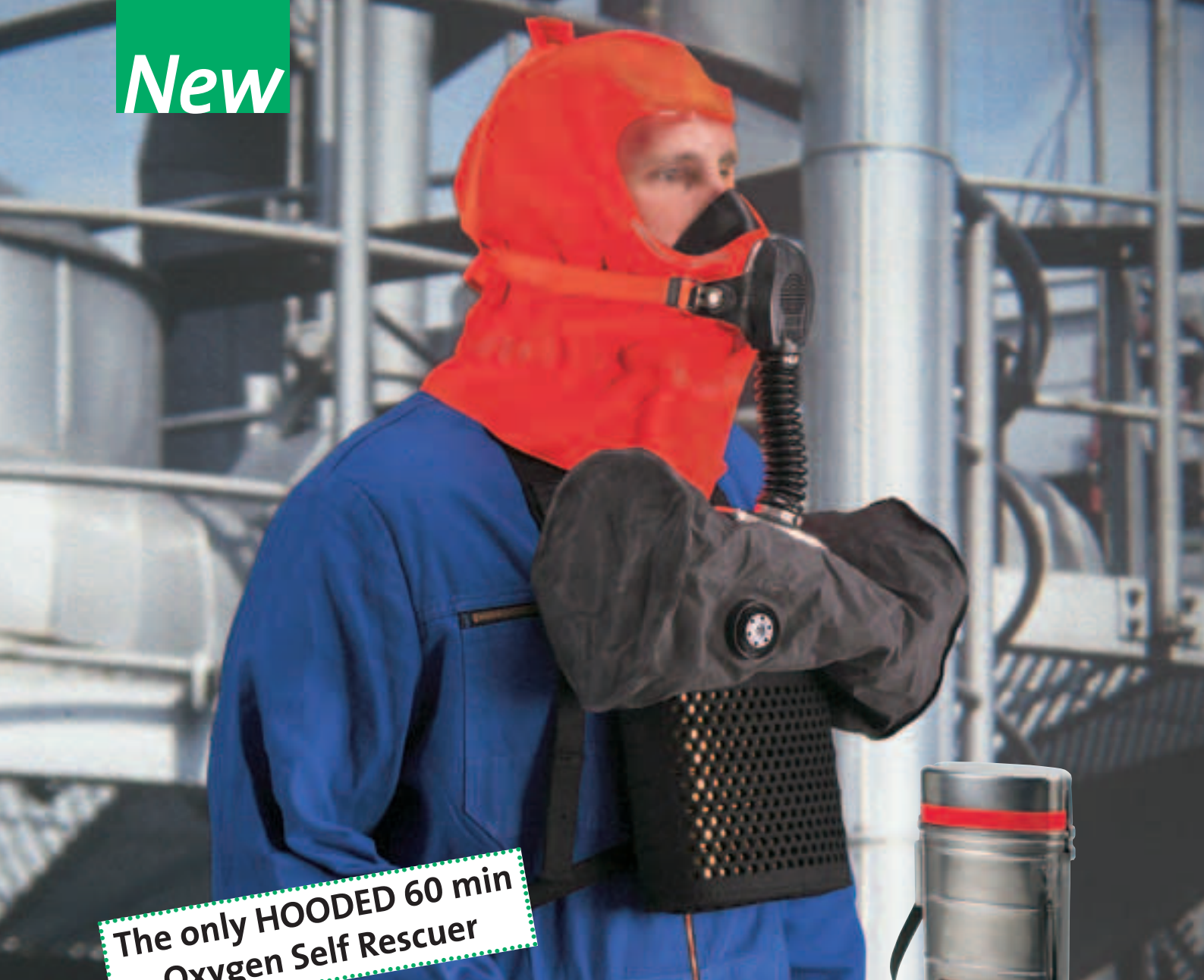


New



**The only HOODED 60 min
Oxygen Self Rescuer**



SavOxCap 60

[Hooded Oxygen Self Rescuer]

The SavOxCap 60 is an Oxygen Self Rescuer class K60 with hood, which provides the user with breathing air for more than 60 minutes, independent of the ambient atmosphere.

Based on the world wide proven KO₂ technology of the SSR 90/K60 the SavOxCap 60 offers, in addition, protection for the eyes and head. The clearly visible orange hood features a large flexible visor and an integrated half mask with speech diaphragm.

Self adjusting perfectly to various head and face sizes SavOxCap 60 is suitable for use in all situations requiring safe breathing protection. The flexible neck seal provides extra protection to the eyes and face from hazardous substances.

Donning the device is fast and simple. In addition, a dedicated training apparatus allows the proper use of the device to be easily demonstrated and facilitates low cost training.





[Features & Benefits]

- >60 min. operating time under escape conditions
- Under low respiration conditions operating time up to 5 hours
- Hood with integrated half mask
- Voice communication via speech diaphragm
- Almost maintenance-free
- Life expectancy of up to 10 years
- Quick and easy to operate
- Dedicated training apparatus available for economical training



SavOxCap 60

Offers protection:

- during gas outbursts
- during fires
- after explosions

Protection from:

- toxic gases
- vapours
- oxygen deficiency

[Approvals]

The SavOxCap 60 is EC-type certified in conformance with the Council Directive 89/686/EEC. It has been tested and approved on the basis of the standards EN 13794 and DIN 58639.

[Technical Data]

Dimensions [in container]

44 x 20 x 10 cm [H x W x D]

Weight [ready for use]

approx. 3.8 kg

in container: approx. 5.8 kg

Operating time at a breathing minute volume of

35 l/min: minimum 60 min

10 l/min: approx. 300 min

Shelf life

depending on storage conditions,
max. 10 years [if not used]

[Ordering Information]

10073550 SavOxCap 60

10075670 SavOxCap 60-TR Training unit

D1118845 Tightness tester

[Immediately Ready For Use]

The protection is effective within seconds and does not require any specific procedures. The pictograms on the container offer clear and safe instructions.

[Reliable Function]

The SavOxCap 60 is a closed-circuit self rescuer which functions according to the principle of generating oxygen from potassium hyperoxide [KO₂]. KO₂ is a chemical which reacts spontaneously with the moisture and carbon dioxide [CO₂] in the exhaled air. This reaction releases considerably more oxygen [O₂] than is consumed.

The user is provided with a reserve of oxygen, the supply of which varies according to demand. At heavy work loads more oxygen is generated. At reduced work loads, e.g. while waiting for rescue, the rate of oxygen generation decreases, correspondingly extending the operating time of the device.

[Robust Packaging]

The SavOxCap 60 is protected and stored in an airtight stainless steel container. With its robust design and practical shoulder strap the device is always ready for use, regardless of whether the user carries the device or keeps it on stand-by at the workplace.



Thank you for reading this data sheet.

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



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)1245 600560

Fax: +44 (0)1245 600030

Email: sales@keison.co.uk

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