

SELF-CONTAINED SELF-RESCUER

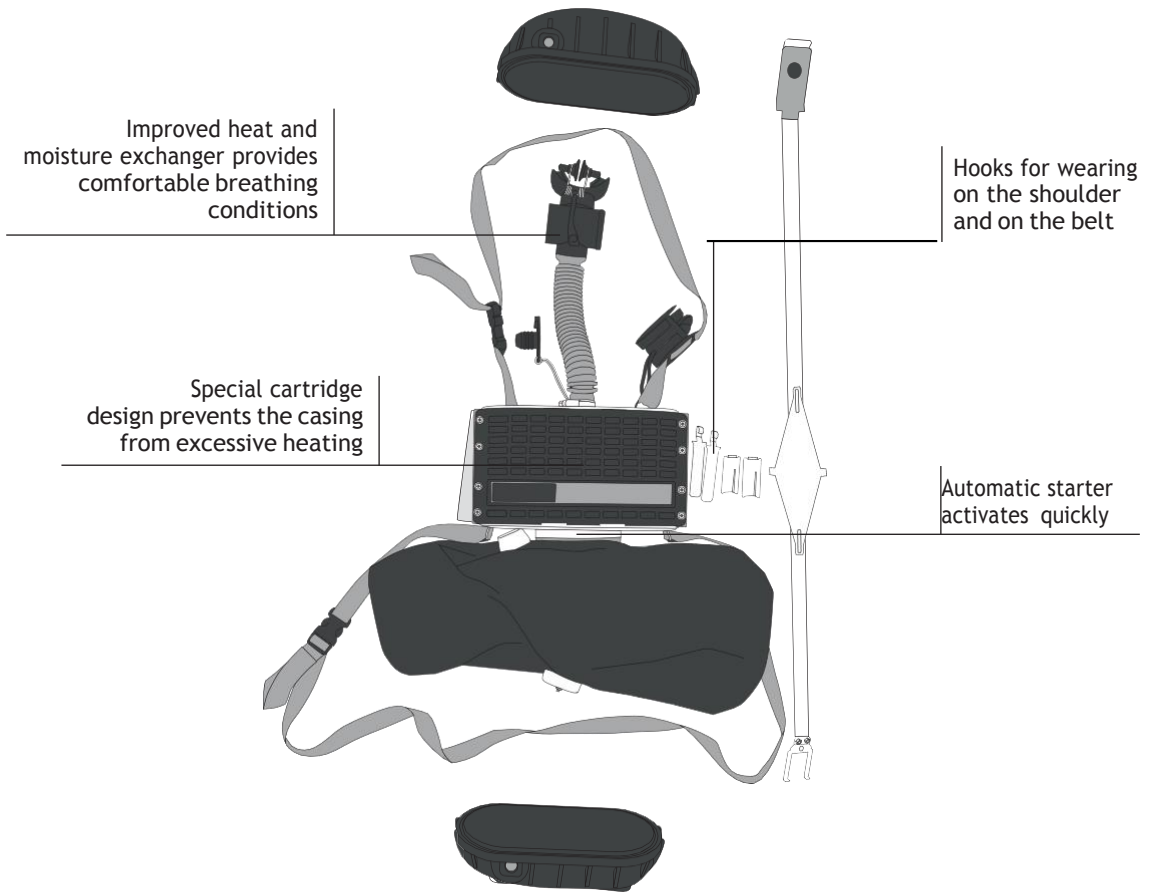
CARBO 60




State-of-the-art 60-minutes self-rescuer

Compact and ergonomic, this self-rescuer provides comfortable breathing conditions at escape from the environment, that poses immediate danger to life and health.

- ✓ First portion of oxygen as soon as the lid is off
- ✓ Worn both on the shoulder belt and on the waist belt
- ✓ Weight is felt less due to special gravity point
- ✓ Ergonomics during every day carrying and after donning
- ✓ High workability and utmost level of safety due to unique design



TECHNICAL FEATURES

Rated duration according to EN 13794:2002, at lung ventilation of	
- Escape from dangerous atmosphere (35 l/min)	60 min
- Waiting for rescue (10 l/min)	180 min
Breathing resistance (at inhale or exhale)	750 Pa
Temperature of inhaled gas	50 °C
Maximum volume fraction of CO ₂	3%
Average volume fraction of CO ₂	1,5%
Volume of breathing bag, not less	6 L
Overall dimensions	215x227x106 mm
Weight	2,9 kg
Weight donned	2,35 kg
Operating temperature	from -5 to +60 °C
Relative humidity (at +35 °C) during operation and storage	up to 100%
Shelf life	10 years
1. Rated duration may vary under the escape conditions depending on physical activity and physiological peculiarities of the user.	
2. Short-time decrease of oxygen volume fraction in the inhaled gas down to 17% is allowed during the first two minutes after the self-rescuer activation.	

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LIFELONG SAFETY EXPERIENCE

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