

Datasheet

Training self-rescuer

Carbo 30T



With Safety.

The Carbo-30T training device is designed for practicing the carrying and donning of the Carbo 30 self-contained self-rescuer, as well as for learning its operating principle.
The training device is intended for operation at temperatures from +5 to +40 °C and a relative humidity of up to 100%.
The Carbo-30T training self-rescuer may only be used in a breathable atmosphere, such as in training rooms.



Article-Number: 203417

Technical data:

Parameter Carbo-30T	
Breathing time in the training self rescuer	Unlimited
Breathing resistance during inhalation and exhalation at lung ventilation of 35 l/min, mbar, max	10.0
Weight (without belts), kg	2.4 ± 0.2
Dimensions (without waist and shoulder belts), mm:	
– width	215
– height	191
– depth	106

Information on service life and warranty period is indicated on the label supplied with each training self-rescuer.

Scope of supply:

The training self-rescuer is supplied with a dummy cartridge and dummy heat and moisture exchangers (HME imitators), as well as a user manual and a label.

Manufacturer: DEZEGA SP

Revision 10.2025 – Errors and omissions excepted. All data are non-binding guide values.

BartelsRieger Atemschutztechnik GmbH

Richard-Byrd-Straße 23 | 50829 Cologne | Phone +49 (0)221 59777-0 | mail@bartels-rieger.de | www.bartels-rieger.de

Ust.-IdNr. DE 815603312 | St.-Nr. 217/5811/1510 | Reg.-Gericht Köln | HRB 54098 | Managing Director: Tobias Rutt