

Dräger DiveSorb® Pro Diving Equipment

The Dräger DiveSorb® Pro was developed specifically for closed or semi-closed rebreathers in order to allow a high degree of CO₂ absorption, and thus long dive times.



Benefits

Absorption of carbon dioxide in prof. diving apparatus

DiveSorb Pro is a high-performance breathing lime, which absorbs the carbon dioxide contained in exhaled air. The absorber is filled regularly to allow reproducible absorption behavior.

Unique pill shape through hemisphere

The hemispherical shape of the absorbent ensures low respiratory resistance and long life cycles.

Optimally aligned absorbent for diving apparatus

The absorbent is perfectly aligned for modern diving apparatus and is suitable for demanding usage. DiveSorb Pro is highly resistant to abrasion, therefore levels of dust formation are very low.

Technical Data

Composition	calcium hydroxide, alkali hydroxide, water		
Shape	hemispherical pellet		
Grain size	Ø approx. 4 mm	ISO 3310, 2 - 4 mm	ASTM E11, 5 to 10 No
Water content	(16 +/- 2) %		
Density	875 +/- 125 g/L		
CO ₂ absorption capacity	depending on the operation parameters and the absorption system		
Storage temperature	- 30 °C to + 50 °C		
Shelf life after production	5 years		
Indicator	no color indicator		

Canister dimensions

Weight	L x W x H rounded
4.5 kg	195 x 170 x 260
18 kg	290 x 270 x 450

Ordering Information

		Nato stock no. (NSN)	Dräger Order no.
Dräger DiveSorb® Pro	4,5 kg soda lime (canister)	4240-12-348-4361	67 37 062
Dräger DiveSorb® Pro	16,8 kg soda lime (canister)		67 37 818
Dräger DiveSorb® Pro	18 kg soda lime (canister)	4240-12-376-0682	67 37 109

Notes

CORPORATE HEADQUARTERS

Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
www.draeger.com

Manufacturer:

Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany

REGION EUROPE CENTRAL AND EUROPE NORTH

Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany
Tel +49 451 882 0
Fax +49 451 882 2080
info@draeger.com

REGION EUROPE SOUTH

Dräger Safety France SAS
25, rue Georges Besse
92182 Antony Cedex
Tel +33 1 46 11 56 00
Fax +33 1 40 96 97 20
europe.south@draeger.com

REGION MIDDLE EAST, AFRICA

Dräger Safety AG & Co. KGaA
Branch Office
P.O. Box 505108
Dubai, United Arab Emirates
Tel +971 4 4294 600
Fax +971 4 4294 699
contactuae@draeger.com

REGION ASIA PACIFIC

Draeger Safety Asia Pte Ltd
25 International Business Park
#04-20/21 German Centre
Singapore 609916
Tel +65 6308 9400
Fax +65 6308 9401
asia.pacific@draeger.com

REGION CENTRAL AND SOUTH AMERICA

Dräger Panama S. de R.L.
Complejo Business Park,
V tower, 10th floor
Panama City
Tel +507 377 9100
Fax +507 377 9130
contactcsa@draeger.com

Locate your Regional
Sales Representative at:
www.draeger.com/contact

