

Dräger DiveSorb® Pro for professional divers



ST-3001/2004

Dräger soda limes are a range of products with a long tradition that have always been developed in line with our closed-circuit breathing apparatuses. This development resulted in high-tech equipment and absorbents that match perfectly and represent state-of-the art technology.



ST-5691/2005

Dräger DiveSorb® Pro
4,5 kg and 18 kg canister

The demanding very specific areas of operation of the closed-circuit breathing apparatuses require an absorbent that matches perfectly with these conditions. With DiveSorb® Pro Dräger Safety offers a high-quality soda lime for the absorption of carbon dioxide (CO₂) in professional diving equipment including the LAR family, the FGT or SMT.

The unique pellet shape provides for low breathing resistance and long usage periods. Only a uniform shape ensures even filling of the cartridge resulting in a reproducible CO₂ absorption. In addition, the hemispherical pellet shape ensures high abrasion resistance and thus reduced dust formation. Modern production lines guarantee high product quality that meets the latest market requirements.

Dräger DiveSorb® Pro ensures the excellent performance of our equipment. Dräger Safety offers the unique combination of equipment and absorption know-how and is able to provide absorbents tailored to the respective applications.

Dräger DiveSorb® Pro – an additional quality product from Dräger Safety.



ST-5693/2004

Dräger LAR VII

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:	(830 +/- 100) g/L		
CO2 absorption capacity:	depending on the operation parameters and the absorption system		
Storage temperature:	-30 °C to + 50 °C		
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		

ORDER INFORMATION

Dräger DiveSorb® Pro	4.5 kg soda lime (canister)	67 37 062
Dräger DiveSorb® Pro	16,8 kg soda lime (canister)	67 37 818
Dräger DiveSorb® Pro	18 kg soda lime (canister)	67 37 109



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