

Dräger Oxygen Booster DOB-H Oxygen Filling Pump

Small, sturdy and effective: the mobile Dräger Oxygen Booster DOB-H, a single-stage, dual-action piston pump, is indispensable in all situations where high-pressure oxygen is needed in apparatus cylinders but no power source is available.



Benefits

Flexible and mobile

The mobile Dräger Oxygen Booster (DOB-H) is operated manually and is characterized by its flexible applications:

- for firefighting
 - for mining
 - for diving
 - for humanitarian and emergency response
 - for military applications
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Efficient, cost-effective and ready for use

With a total weight of only 110 lbs., the Dräger DOB-H is equipped with a logistical fill panel, incl. valves, extension hose, pressure gauge and a robust pump block made of heat-absorbing brass. The oxygen is pumped manually from the storage cylinders into the apparatus cylinder to be filled. Several cylinders can be connected at the same time using an optional connection adapter. Due to its design, the Dräger DOB-H is ready for use at locations without a power supply or in the event of emergencies.

Excellent design

Because alternative piping is not required, contamination by lubricants is not a problem for the Dräger DOB-H. Wear and tear as well as maintenance tasks are reduced to a minimum because of the high-quality components and elements. Tool and spare part kits are supplied with the pump. Customer-specific connections are also available on request.

Tested safety

All Dräger oxygen booster pumps are manufactured to ISO 9001 as well as being approved and certified by TÜV and BAM.

Details



D-22497-2010

DOB-H

Related Products



D-85351-2013

Dräger DOB 200 ECO

Discover the Dräger DOB 200 ECO: A highly mobile, efficient filling station for all common oxygen cylinders. Its compact design with rolling wheels makes it easy to transport, while the robust housing protects contents from damage. The simple and automated filling procedure saves both time and effort.

Technical Data

Dräger Oxygen Booster DOB-H

Nominal pressure (psi / bar)	2900 / 200 + 10 %
Max. operating pressure (psi / bar)	3190 / 220 positive pressure
Drive	Manually operated
Pump	Dry run double plunger compressor
Filling connection	Standard connection acc. to DIN 477 G 3/4 for oxygen
Weight (lb / kg)	approx. 110 / 50
Dimensions of container (L x W x H in in)	DOB-HT 200 approx. 34 x 22 x 13

Ordering Information

Dräger Oxygen Booster DOB-H

Oxygen Booster DOB-HT 200 (portable, G 3/4, PN 200 bar)	65 31 300
Incl. plastic case and high pressure hose (PN: 6531046)	
High pressure hose, 0.3 m-G 3/4	65 31 049
High pressure hose, 1.5 m-G 3/4	65 31 046
High pressure multiple port hose 0.3 m-G 3/4	65 31 063
Tool Bag, Complete	65 30 986
Spare set DOB H 5 y	65 98 774

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