

## Dräger Oxygen Booster DOB 200/300 Oxygen Booster Pump

The stationary Dräger Oxygen Booster DOB 200 and Dräger Oxygen Booster DOB 300 allow oxygen at pressures of up to 300 bar to be efficiently decanted from storage cylinders into apparatus cylinders.



## Benefits

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### Various fields of application

The Dräger oxygen filling stations are ideally suitable for use, particularly when permanent operational readiness, large supply amounts and efficiency are required:

- for firefighting
- for mining
- for professional and recreational diving
- at humanitarian and emergency organizations, Red Cross, Technical Emergency Corps, etc.

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### Efficient, cost-effective and ready for use at any time

Due to the vertical design, the compact oxygen filling station is small in design ensuring that it fits in everywhere. The station is equipped with a complete logistical fill panel, incl. valves and pressure gauges, it is easily ready for use at any time. Higher efficiency is ensured by the electric motor and the simultaneous filling of up to four apparatus cylinders with a low noise level.

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### Easy to use

The user-friendly operating interface ensures starting and monitoring of the filling procedure. The filling is carried out by only a few steps. All filling valves are positioned in a convenient and user-friendly height.

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### Tested safety

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

## Related Products



ST-6766-2006

### Dräger Oxygen Booster DOB-H

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.



ST-9715-2006

### Dräger DOB M/T

The Dräger DOB-M (mobile version) and Dräger DOB-T (table version) are compact, portable oxygen booster pumps which allow oxygen at pressures of up to 300 bar to be efficiently decanted from storage cylinders into apparatus cylinders.

## Technical Data

### Dräger DOB 200/300 oxygen booster pump

Nominal pressure (bar)	PN 200 / 300
Max. operating pressure (bar)	220 / 330
Power supply	400 V / 50 Hz with central point conductor (N), protective conductor
Control voltage	24 V / 50 Hz
Power supply plug	CEE 16 A, 5-pole, 400 V plug
Motor	1.1 kW
Pump	Single-stage, dry run double-stroke plunge compressor
Filling connections (bar)	4 x PN 200 or PN 300, or 2 x PN 200 and 2 x PN 300
Dimensions (L x W x H in mm)	680 x 580 x 1100
Weight (kg)	approx. 128

## Ordering Information

### Dräger DOB 200/300 oxygen transfer pump

Oxygen Booster DOB 200 (4 x G 3/4 PN 200 bar)	65 26 750
Oxygen Booster DOB 200 (4 x W 21,8 PN 200 bar)	65 27 350
Oxygen Booster DOB 200/300 (2 x G 3/4 PN 200 bar / 2 x PN 300 bar; (2 x Oxy-SR))	65 26 430
Oxygen Booster DOB 300 (4 x Oxy-SR)	65 26 915

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