



# Oxylog<sup>®</sup> VE300

## Emergency and Transport Ventilators

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The straightforward and user-friendly Dräger Oxylog<sup>®</sup> VE300 is built to face your challenges in preclinical emergency services. With reliable ventilation technology, robustness and intuitive operation, it provides you with reliable and safe assistance in an emergency.

# Highlights

## Simple, ergonomic, robust – and economical:

- Reliable even under extreme operating conditions (-20 to +50°C)
- Three step device start up, takes less than 10 seconds
- Device check takes less than a minute
- Preset parameters for fast ventilation start (adult, child, infant)
- Replaceable and rechargeable battery for up to 9 hours of operation
- Low oxygen consumption thanks to DuroFlow technology\*
- Clear user guidance with moderate training time
- Easily accessible documentation with Bluetooth and USB interface: patient data, system test, screen shots
- Wall mount permits flexible positioning
- Practical extras available as options: belt, stretcher mounting, accessory bag, battery charger
- Ergonomic carrying handle directly above the device's centre of gravity

## Easy to carry, quick-start ventilation

- Clear colour touch screen
- Flip-screen button rotates the display 180°
- Volume-controlled ventilation: VC-CMV / VC-AC, VC-SIMV
- Pressure-controlled ventilation: PC-BIPAP\*\*
- Spontaneous breathing support: SPN-CPAP/PS with NIV
- Pressure support: PS
- CPR mode can be selected with a single keystroke
- For patients with a tidal volume of 50 mL upward
- Capnography: main-stream CO<sub>2</sub> measurement
- Logbook supports documentation

\* DuroFlow technology: based on the “Venturi-Principle” without additional base flow

\*\* trademark used under license

# Specifications

## Protective Ventilation

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Operational Application	Preclinical emergency ventilator, easy-to-handle, ergonomic, robust
Patient categories	Adult, pediatric patients
Ventilator technology	DuroFlow blower
Inspiratory Flow	max. 100 L/min

## Ventilation Modes

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Volume controlled ventilation	✓
Pressure controlled ventilation (PC-BIPAP/SIMV)	✓
Support of spontaneous breathing	✓

## Technical Data

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Screen Display	4.3" color touch
Serial interfaces	USB, Bluetooth
Internal Battery	9 hours

## Features

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AutoFlow®	X
Volume Guarantee	X
Non-invasive ventilation	✓
CO <sub>2</sub> -Monitoring	✓
O <sub>2</sub> -therapy	X

# Accessories



## Non-invasive Ventilation Masks

- Available in oronasal and nasal designs for adults and pediatrics.
- Silicone-gel cushion ensures comfort and effective seal.
- Forehead adjustment dial for custom fit and pressure relief.
- Quick-release headgear and 360° rotating elbow for mobility.

# Software



## Dräger Access and Control Package

- Increases flexibility and convenience when operating the Infinity M540 monitor
- Improves data accessibility for individual decision support
- Enables selected remote control functionalities for the patient monitor
- Supports patient comfort and safety
- Utilizes future-ready SDC interoperability standard

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