

# NEW! OXYvent Cube 30 ATV

## - Non-invasive Ventilator-

The OXYvent Cube 30 ATV is a device for non-invasive, non-life supporting respiration of spontaneously breathing patients who have a body weight of at least 13 kg. Especially worthy of mention is the unique design and the ease of use of the device - **made in Germany**.

### ● Indications

- COVID-19
- COPD
- Neurological, muscular and neuromuscular complaints (e.g. paresis of the diaphragm)
- Restrictive ventilation disorders (e.g. scoliosis, thorax deformities)
- Central respiratory regulatory disorders
- Obstructive sleep apnea (OSA)

### ● Benefits at a glance

- Functional and easy-to-use design
- Optimal overview and high user-friendliness due to the large 4,3" colour display
- High sensitive flow based trigger detection with trigger failure auto-detect function
- Modern target volume function - can be set based on breath-by-breath target volume or target minute volume
- Trigger lock adjustable
- Extensive device alarm management
- Two independent adjustable therapy-settings possible (e.g. therapy mode for day and night)
- Production and development according to the highest German quality standards

### ● Technical Data

Ventilation modes	CPAP, BiLevel S/PSV-S, BiLevel T/PCV, BiLevel ST/PSV, APCV
Pressure range	3 - 30 mbar
CPAP-pressure range	3 - 20 mbar
Target volume	200 - 2.000 ml
Target minute volume	2.000 - 15.000 ml
Trigger	Insp.: 5 level settings, Exsp.: auto, manual 70-30%
Trigger Lock	0,3 - 8 sec.
Volume protection	Target volume: 200 - 2.000ml, Target minute volume: 2.000 - 15.000ml

### ● Scope of delivery

- Cube 30 ATV device
- 15mm tube system
- EU power cable
- Fine filter
- Coarse dust filter
- Transport bag
- Manual

Optional

- Humidifier



Target volume and  
 Target minute volume  
 adjustable

**Pulsoxymeter  
 OXY3IO**



## Application NIV-Examples

### ● OXYvent Cube 30 ATV with Humidifier, non-vented Mask and Exhalation Port



### ● OXYvent Cube 30 ATV in Combination with Oxygen



OXYvent Cube 30 ATV - Englisch ©OxyCare GmbH Medical Group, Bremen Rev. 1 06/2021 erstellt von: AC 02.12.2020 freigegeben von: KL 03.12.2020

**Pulsoxymeter  
 OXY310**

