



Simplicity at your Fingertips



The Vivo 3 is a new generation bi-level ventilator designed for personalized and comfortable respiratory support – both non-invasive and invasive – for non-dependent patients with chronic breathing insufficiency. The intuitive interface ensures ease of use. A comprehensive set of modes and extensive monitoring capabilities allow for great flexibility, making the ventilator a perfect choice for a variety of patients.

See also separate product sheets for Vivo 1 and Vivo 2.



COMPACT

- One Platform – Three Models
- Lightweight and Compact
- Integrated Humidifier with heated wire circuit
- Internal Battery 3h



CONNECTED

Making Connected Care more insightful

- EveryWare – Secure cloud-based remote monitoring*
- PC Software – Desktop-based with Live Viewer



ADAPTABLE

- Wide range of Modes
- Adult and paediatric (>10kg)
- Intuitive Interface
- Extensive therapy data
- Suitable for use in hospital and home
- Closer monitoring with Breas accessory box



Vivo 3 Technical Specifications

| Settings / performance | |
|--|---|
| Ventilation Modes | S, ST, T, PSV, PCV+A , CPAP |
| Adult/Peadiatric | >10kg |
| Profiles | 3 settable profiles |
| IPAP | 4 - 40 cmH ₂ O |
| EPAP | 2 - 20 cm H ₂ O |
| Breath Rate/Back-up Rate | 0-40 bpm |
| Inspiratory Time | 0.3 - 3s |
| Rise Time | 1 - 9 |
| Inspiratory Trigger | 1 - 9 |
| Expiratory Trigger | 1 - 9 |
| Minimum Inspiratory Time | Off, 0.3 - 3 s |
| Maximum Inspiratory Time | Off 0.3 - 3 s |
| Target Volume | 100 – 1500 ml |
| Auto-EPAP | On/Off, Pressure Limit: Max EPAP +2 cmH ₂ O – 40 cmH ₂ O, PS 2-38cm Min/Max EPAP: 2 - 20 cmH ₂ O, EPAP Step: 0.5 - 2 cmH ₂ O, Relax Time: 2-12 mins/Off |
| HFNT | 4-60L/min |
| Ramp (Up/Down) | Off 10-60mins |
| Humidifier Level | 1-5 |
| Heated Circuit | Off, 1-5 |
| Patient Circuit | 15mm, 22mm, Custom |
| O ₂ Bleed in (Device) | 0-30L/min |
| Monitoring | |
| Displayed data | Ppeak, EPAP, Leakage, MV, Vte % in TgV, Total Rate I:E, Spont Rate, % spont, Inspiratory time, Rise time, SpO ₂ , Pulse, Rate |
| Power Supplies | |
| Mains supply | 100 to 240 V AC |
| External DC | 24 V |
| Internal battery | 3 hours |
| Alarms | |
| Alarms | High Pressure, Low Pressure, High Breath Rate, Low Breath Rate High MV, Low MV, Rebreathing Apnea, Disconnection, High SpO ₂ , Low SpO ₂ , High Pulse Rate, Low Pulse Rate, Low Last Power Source |
| Dimensions | |
| W x H x D | 166 x 185 x 200 mm |
| Weight | 1.8kg |
| Noise level (at 10 cmH ₂ O constant pressure) | Less than 28 dB(A) |
| Connectivity and Software | |
| Built-in connectivity | USB |
| Compatible Software | PC Software and is prepared for EveryWare Remote Monitoring* |
| Plug-and-Play accessories | SpO ₂ , Nurse Call, Remote Alarm, Accessories Box |
| Other | |
| Humidification | Integrable water chamber |
| Circuits | Cleanable & Disposable leakage circuits with/without heated wires |
| Confirm Stop | On, Off |
| Compliance Data (on Screen) | Min Daily Usage Off, 1-24hrs, Total Usage Hours, Total Days, Days with Usage Average Usage, Days Compliant, AHI |

Intended use:

Vivo 3 is intended to provide non-invasive or invasive ventilation for patients weighing over 10 kg (22 lbs) who require long-term support or mechanical ventilation for respiratory insufficiency or respiratory failure, with or without obstructive sleep apnea. Vivo 3 is intended for spontaneously breathing patients.



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