



We are your strong partner in sleep medicine and ventilation. We set standards from development and material selection to production, quality management and usability. Our customers deserve the best – first-class devices in touch with the pulse of the times. With BreathCaring quality "Made in Germany" and practical features that simplify everyday life.

We care. We take the needs of our patients and issues of healthcare professionals very seriously. We question them and learn from our practical experience. This knowledge and the know-how of our experts go into the development of every one of our innovations and our many unbeatable services. You can depend completely on services and the quality of our products which have made us a leader in several markets.

BreathCaring Simplicity.

prisma VENT





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handling

easy turn



compatibility

Discover prisma VENT

With the new prisma VENT ventilation and monitoring devices, we are turning the future into reality.

That's obvious at first glance – and beneficial with every use. Users love the devices' simple operation and the no-adapterrequired compatibility with heated and unheated hoses with diameters from 15 to 22 mm.

The integrated power unit reliably supplies energy to additional devices. The optionally available rechargeable battery can operate devices for up to 12 hours. The unusually lightweight prisma VENT is equipped with the largest display we have ever built into a ventilator in this class. Not least of all, the optimized menu navigation makes prisma VENT the perfect solution for state-of-the-art ventilation and monitoring for patients in hospital and in homecare.

- brilliant display Large display, high contrast, sharpness and natural colors.
- easy handling Intuitive menus, simple operation, quick optimization.
- 360° easy turn Simple settings with 360° easy turn dial and guick-selection keys.

allover compatibility

Fits nearly all hoses, supplies additional devices, functions with conventional cable.

low noise

Whisper-quiet operation, more compliance and well-being of patient and others nearby.

0 %

noise disturbance

Quiet operation leads to better compliance.

100 % sharp view Perfect view from any angle.

360° easy turn Simple operation with one dial.

12 h duration Maximum mobility with optional battery.

100 % compatibility

No adapter needed for use with nearly all hoses.

2.4 kg low weight Lightweight for guaranteed mobility.

Devices

- prisma VENT30-C WM 29360
- **prisma VENT40** WM 29500
- prisma VENT30-C with integrated battery WM 29370
- prisma VENT40 with integrated battery WM 29550



Accessories

• prismaAQUA – WM 29490

Humidifier

• prisma CHECK – WM 29390

• prismaCONNECT – WM 29670

SpO₂ and nurse call module

Communication module for LAN and PSG

• **prismaPSG** – WM 29690

PSG module

- prismaTS + prismaTS LAB WM 93331 Therapy analysis and remote control software
- prismaHYBERNITE WM 29067 Heated breathing tube

Technical Data

Ventilation modes	CPAP, T, ST, S, aPCV, PCV, PSV
Pressure range	
prisma VENT30-C	4 hPa to 30 hPa
prisma VENT40	4 hPa to 40 hPa
CPAP-pressure range	4 hPa to 20 hPa
Tidal volume	100 ml to 2000 ml
Respiratory rate	0 to 60 1/min
Trigger level	AUTO-Trigger or
Inspiration	Eight levels
Exspiration	5 % to 95 % of maximum flow in steps of 5 %
AirTrapControl	Available
Exspiratory pressure ramp	Available
Target volume	Available
Trigger lockout	Available
Alarms	Available
Internal battery (optional)	Available
Weight	2.4 kg
Mean sound level/operations as per ISO 80601-2-70	About 26 dB(A)
	About 27 dB(A) with humidifier
Max. flow at 25 hPa	> 200 l/min