











BreathCaring Simplicity.

# prisma VENT





brilliant display



easy handling



360° easy turn



allover compatibility



low noise

## 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-adapter-required 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 quick-selection keys.

allover compatibility

Fite people all become

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 WM 29300
- **prisma VENT40** WM 29500
- prisma VENT30 with integrated battery WM 29350
- prisma VENT40 with integrated battery WM 29550



## Accessories

- **prismaAQUA** WM 29490 Humidifier
- prisma CHECK WM 29390
   SpO2 and nurse call module
- prismaCONNECT WM 29670
   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	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 in prisma VENT40
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

# prisma VENT - Quality "Made in Germany".

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.



#### Heinen + Löwenstein

Arzbacher Straße 80, 56130 Bad Ems, Germany Tel.: +49-2603-9600-0, Fax: +49-2603-9600-50 www.hul.de

Weinmann
Geräte für Medizin GmbH + Co. KG
Kronsaalsweg 40, 22525 Hamburg, Germany

weinmann de

