

Oxy-med®
O₂ for healthy living

SleepEasy™
AutoCPAP



Unbeatable Durability with the
all **New German Turbine**

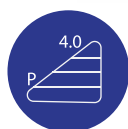
SleepEasy™
AutoCPAP

Engineered for **Comfort**

AutoCPAP For Obstructive Sleep Apnea (OSA)

Discover a new level of sleep excellence with OxyMed **SleepEasy™** AutoCPAP. Ensuring you to wake up refreshed and energized each morning.

Features



Ramp Start

Smooth onset of therapy with customizable ramp start (0-45 mins), gradually increasing pressure for enhanced comfort.



Leakage Compensation

Designed to adjust the pressure up to 60 L/min based on mask leak, to make sure that the prescribed pressure is delivered to the patient.



Silent Operation

Super quiet and noise reduction turbine system for sound sleep, ensures best performance under 32dB



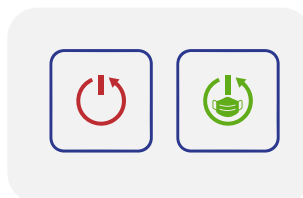
Auto Drying

Auto-drying operation to prevent water condensation from entering the airway of the patient.



PreHeat

Preheat the device from 23° C to 45° C in 5 minutes and get the optimum humidification right from the beginning of therapy.



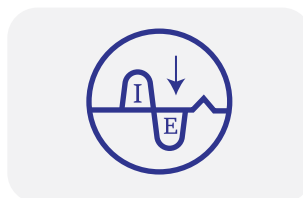
Auto On-Off

Automatic activation when wearing the mask, graceful shutdown upon removal, for an enhanced sleep therapy experience.



Swiss Sensor

Sensor made in Switzerland for enhanced comfort and gentle pressure changes during AutoCPAP mode.



COMF Pressure Relief

Advanced pressure relief function allows to exhale against the continuous air pressure by dropping the pressure up to 3cmH2O.

Heated Humidifier

Experience ultimate comfort with the OxyMed SleepEasy featuring a detachable heated humidifier for soothing relief from nasal congestion and dry nose during CPAP therapy.



AutoCPAP Algorithm with **FlowSens™**

Advanced AutoCPAP algorithm with **FlowSens™** technology that detects Central Sleep Apnea (CSA) events and protects you from inappropriate pressure responses



Unmatched Durability with **Ergonomic Design**



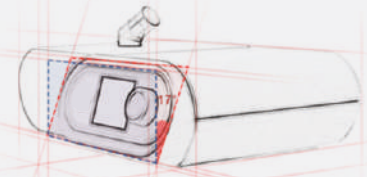
German Turbine

Oxymed's new turbine is made in Germany and offer a robust, efficient, and stable respiratory power at a speed of 43,000 bpm.



Central Sleep Apnea (CSA) Detection

This Advanced technology detects central apnea events, providing your physician with enhanced understanding of your condition.



Interactive screen display

Colorful TFT screen with an ergonomic angle of 17°, which is not only user friendly but interactive too.

SleepEasy™ AutoCPAP

Separable Design



Versatile device with a separable humidifier design is perfect for patients who travel frequently and prefer to carry the main device without humidifier.

Specifications

Therapy Modes	CPAP, AutoCPAP with FlowSens™
COMF Pressure Relief	1-3 levels / Off
Pressure Range	4-20 cmH ₂ O
Ramp Time	0-45 mins (5 minute increments)
Ramp Pressure	Patient adjustable
Humidifier	Heated, Separable Design
Device Controls	Control Wheel with Push Button
Display	Colorful TFT screen with an ergonomic angle of 17°
Data Storage Capacity	180 days of summary data, with 16 GB USB storage
Leakage compensation	Auto Leak compensation (60 L/min)
Altitude compensation	Auto Height compensation
Warranty	2 Years
Dimensions	30.0cm L x 21.0cm W x 13.5cm H
Weight	1.20 kg (Device only) 2.027 kg (With Humidifier)
Electrical Requirements	100-240 VAC, 50/60Hz
Sound level	32 dB*
Parameters Locking	On / Off
Humidification Levels	On / Off (Level 1 -5)
Preheat	5 minutes from 23°C to 45°C

*At pressure: 10cmH₂O in CPAP mode

Water Tank capacity	320mL +/-10mL
Leak Alert	Yes
Central Sleep Apnea (CSA) Detection	Yes
Auto Dry	On / Off
Event monitor	6 kinds of event detection: Hypopnea, OSA, CSA, Airflow Limitation, Continuous Snoring, Bulk Air Leakage
Alarms	Over 8 Real -time alerts for tubing/mask leak, over high pressure, tube blocking etc.

Quality standards



Spo2 Oximetry	Compatible (Probe to be purchased separately)
Turbine	Made in Germany
Sensor	Made in Switzerland
Climate Control Heated Tube	Optional
Operating Temperature	5°C to 35°C Relative Humidity: 115% - 95% (Non -condensate)
Storage Temperature	-10°C to 55°C Relative Humidity: 15% - 95% (Non -condensate)

