

FLO[®] xPAP

**Modular respiratory therapy device
For the treatment of sleep related breathing disorders**



The **FLO[®] xPAP** is developed for the treatment of obstructive and central sleep related breathing disorders. Particular functional aspects are in the focus of this low noise therapeutic device for long-term use. The use of high quality components and optionally available software components make it a reliable multi-functional therapy device.

The design and color choice also allows poorly sighted patients an easy handling and operation of the device.

Another focus was on the noise insulation, the control technology and air filtering. In addition, the modular design allows the use of various software modules as CPAP, APAP, BiPAPs, BiPAPst, BiPAPt, BiPAPplus and ImpAP therapy.

The device can be used with a heated tube, that allows in combination with the integrated air humidifier a detailed regulation of the mask clima. The

integrated automatically AC power supply makes a world wide operation of the system with voltages between 96-264V possible. Additionally, a 12V or 24V adapter allows the use in Camping or on a Boat.

The integrated watchdog controller provides an electric self-test, this way the integrated control sensors detect the necessary change of the airfilter as well as mechanical, electronic and pneumatic defects. So there ist no maintenance necessary .

The product is produced in Germany under considering the DIN EN ISO 13485 (CE0482) and admitted for the treatment of all sleep related breathing disorders.

**Article number: 14.24.15.0002 (hardware module,
Including transport bag, breathing hose, power cord)**



Optimal therapy: Compact and Quiet!



Large air filter

- PM10 Reduction up to 99,9995%
- Allergy proved
- Automatic filter change control
- lasts up to 16 month

Extremely Quiet

- under 24 dB(A) at nominal 8 mbar pressure

Simple Operation



Integrated air humidifier

- Large work area from 20 to 70 °C
- optional heated hose

Integrated power supply

- world-wide voltage detection of 96 – 264 volt
- 12 / 24 volt operation possible



Technical data:

Noise:	<24 dB (A) in all work areas
Dimensions:	16.5 x 16.5 x 33.5 cm
Weight:	3.8 kg (fully equipped)
Consumption:	An average of 1.6 A / h.
Humidifier:	20 - 85 ° C (300ml/8h High performance)
Power Supply:	96 - 264 volts, 12/24 volt adapter
Air Filter:	reduction of up to 99.9995%, according to DIN EN 1822
Alarm:	Dual secured battery siren alarm