

Technical Data

point 2

Dimensions (w x l x h)	170 mm x 220 mm x 95 mm
Mass	1.51 kg
Power supply	100 V - 240 V AC, 50 - 60 Hz
Power consumption	< 18 W
DC operation	24 V DC / 2.1 A (max.)
Battery operation	2 x 11.1 V / 2150 mAh
Pressure range	4 - 20 hPa (mbar)
Pressure variation	< 0.5 hPa without humidifier; < 0,9 hPa with humidifier
Noise level	< 30 dB(A) at 10 hPa (DIN EN ISO 17510-1)

Functions

Languages	deu, eng, ell, spa, fra, ita, nld, tur, plk, por, cze (further on request)
Counters	Stand-by time, turbine running time, therapy time, filter age
Constant display state	Pressure, bargraph, Date, time, softstart ramp, alarm clock tidal volume (Vt), (battery charging symbol).
Comfort functions	Start-stop-automatik, softstart ramp, leakage test, mask calibration, flex pressure adjustment I-Flex / E-Flex, automatic failure recovery, date-, time and wake-up function, mask alarm.
Other	Display Vt (on / off), pressure unit (hPa, mbar, cmH ₂ O)

aquapoint 2

Dimensions (w x l x h)	100 mm x 145 mm x 109 mm
Mass	approx. 280 g (without water)
Power supply	24 V DC
Power consumption	0 - 22 W
Heating levels	5 stages + off
Max. filling capacity	220 ml

powerpackpoint 2

Dimensions (w x l x h)	160 mm x 45 mm x 70 mm per battery
Mass	approx. 300 g per battery
Power supply	11.1 V DC per battery
Capacity	2150 mAh

filtersystempoint 2

Dimensions (w x l x h)	153 mm x 45 mm x 31 mm
Mass	approx. 50 g
Coarse filter	Polyurethan on Polyester basis
Fine filter	80 ppi (pores per inch), 30 kg/m ³ (material density) Polypropylen Precipitation of particles $\geq 1 \mu\text{m}$: $\geq 89\%$ at $\omega \leq 1 \text{ m/s}$ (particle velocity) $\geq 99\%$ at $\omega \leq 0,2 \text{ m/s}$ (particle velocity)

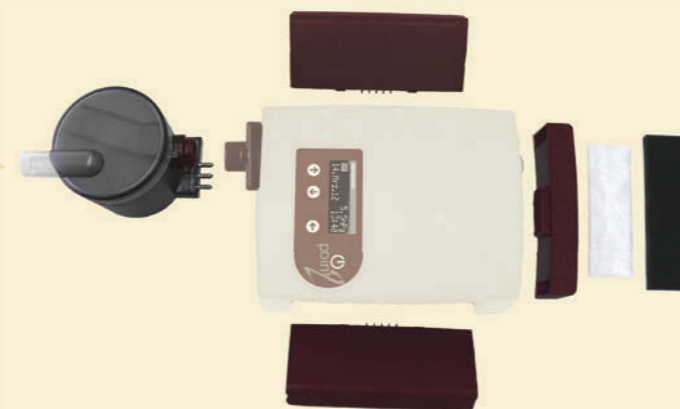
Technical specifications are subject to technical modifications.

point 2

Optional Accessories

aquapoint 2

- Five levels heating + off
- Easy filling and cleaning
- Quickly adaptable
- Water reflux protection



powerpackpoint 2

- Consists of two batteries
- Adaptable, one each side with only one click
- Operation time up to 8 hours (without humidifier)
- Charges by the therapy device in stand by



filtersystempoint 2

- Three layer filtersystem consisting of a coarse filter and a two layer fine filter
- Relief to patients suffering from allergic reactions



DATA box



- Readout of the stored treatment data of point 2
- Additional data collection of respiratory flow and tidal volume
- When connecting a pulse oximeter, oxygen and pulse display
- Simple data exchange between patient and physician

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Quality makes the Difference



New Strings

point 2

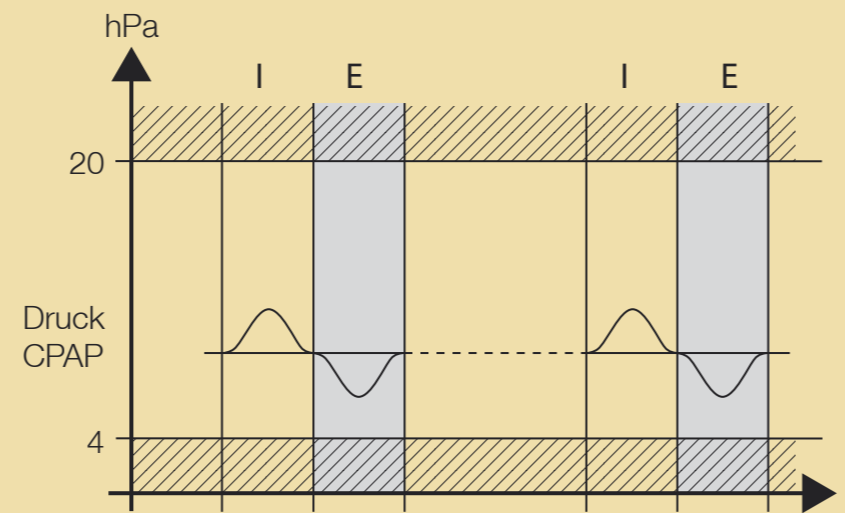


- CPAP / Auto CPAP
- 3 FLEX-Levels separatly for in- and expiration
- New easy click on humidifi er
- Remarkable low noise level
- Battery operation possible
- Tidal volume display

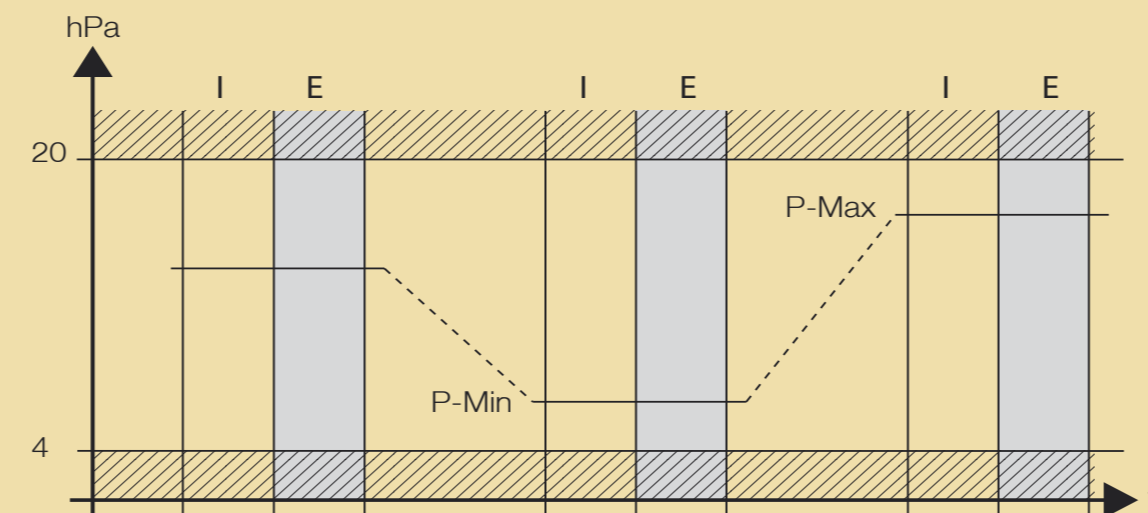
The new design of point 2 gives the smallest HOFFRICHTER respiration therapy device a fresh look. Its stable therapy pressure and extreme low noise level ensure a safe and comfortable use.

The device can be upgraded by accessories into a premium therapy system and a convenient companion at home and during travelling.

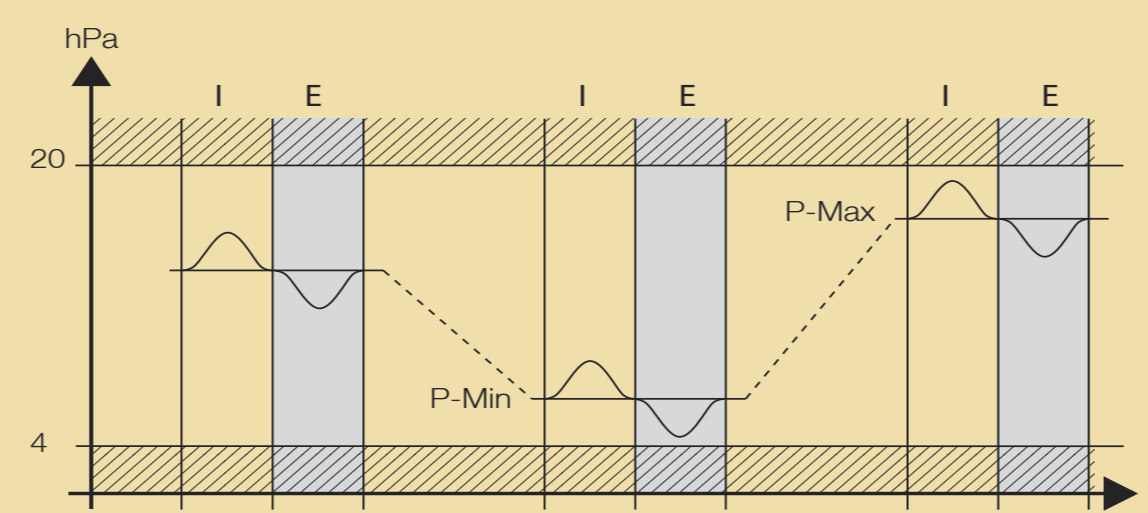
point 2 CPAP with I-FLEX and E-FLEX



point 2 APAP with P-Min and P-Max limits



point 2 APAP with I-FLEX and E-FLEX



Parameters

point 2 CPAP

	Adjustment range	Adjustment steps
Pressure	4 hPa - 20 hPa	0.5 hPa
P-Rampe	4 hPa - Pressure	0.5 hPa

point 2 AutoCPAP (Additional to the Parameters of point 2 CPAP)

	Adjustment range	Adjustment steps
P-Min	4 hPa - P-Start	0.5 hPa
P-Max	P-Start - 20 hPa	0.5 hPa
P-Start	P-Min - P-Max	0.5 hPa
P-Ramp	4 hPa - P-Start	0.5 hPa

point 2 CPAP + point 2 AutoCPAP

	Adjustment range	Adjustment steps
I-FLEX	0 - 3	1
E-FLEX	0 - 3	1
Mask	Nose / Nose-Mouth	
Calibration	Start with enter button	Duration: 20 - 70 s.
Ramp	0 -30 min.	10 min.
Mask Test	0 - 90 sec.	5 sec.
Auto	Start-Stopp / Start / Off	
Display Vt	On / Off	
Bacteria Filter	Yes / No	
Brightness	0 - 100 %	10 %
Language	DEU / ENG / ELL / SPA / FRA / ITA / NLD / TUR / PLK / POR / CZE (further on request)	
Standby ↵	Counter	
Turbine ↵	Counter	
Filter ↵	Counter	
Therapy	Counter	
Date	Year - Month - Day	
Time	Hour - Minute	
Wake Time	Hour - Minute	