

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	< 17 W
DC operation	24 V DC / 2.1 A (max.)
Battery operation	2 x 11.1 V / 2200 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 languages on request)
Counters	stand-by time, turbine running time, therapy time, filter age
Permanent display	pressure, bargraph, Date, time, softstart ramp, alarm clock tidal volume (Vt), battery charging symbol, pressure unit (hPa, mbar, cmH ₂ O).
Comfort functions	start-stop-automatik, softstart ramp, leakage test, mask cali- bration, flex pressure adjustment I-Flex / E-Flex, automatic start after power failure, date-, time and wake-up function, mask alarm.

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	2200 mAh per battery

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 based
Fine filter	80 ppi (pores per inch), 30 kg/m ³ (material density) Polypropylen Precipitation of particles ≥ 1 µm: ≥ 89% at ω ≤ 1 m/s (particle velocity) ≥ 99% at ω ≤ 0,2 m/s (particle velocity)

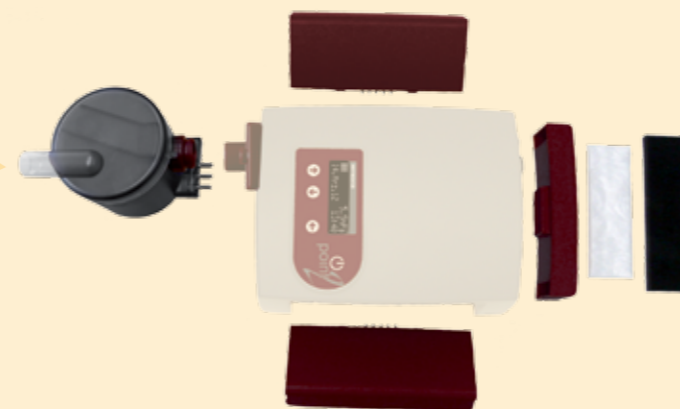
Technical specifications are subject to technical modifications.

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 at 10 hPa, f = 12 bpm,
500 ml Vt (without humidifier)
- Charging by 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



SD-Card



Therapy data

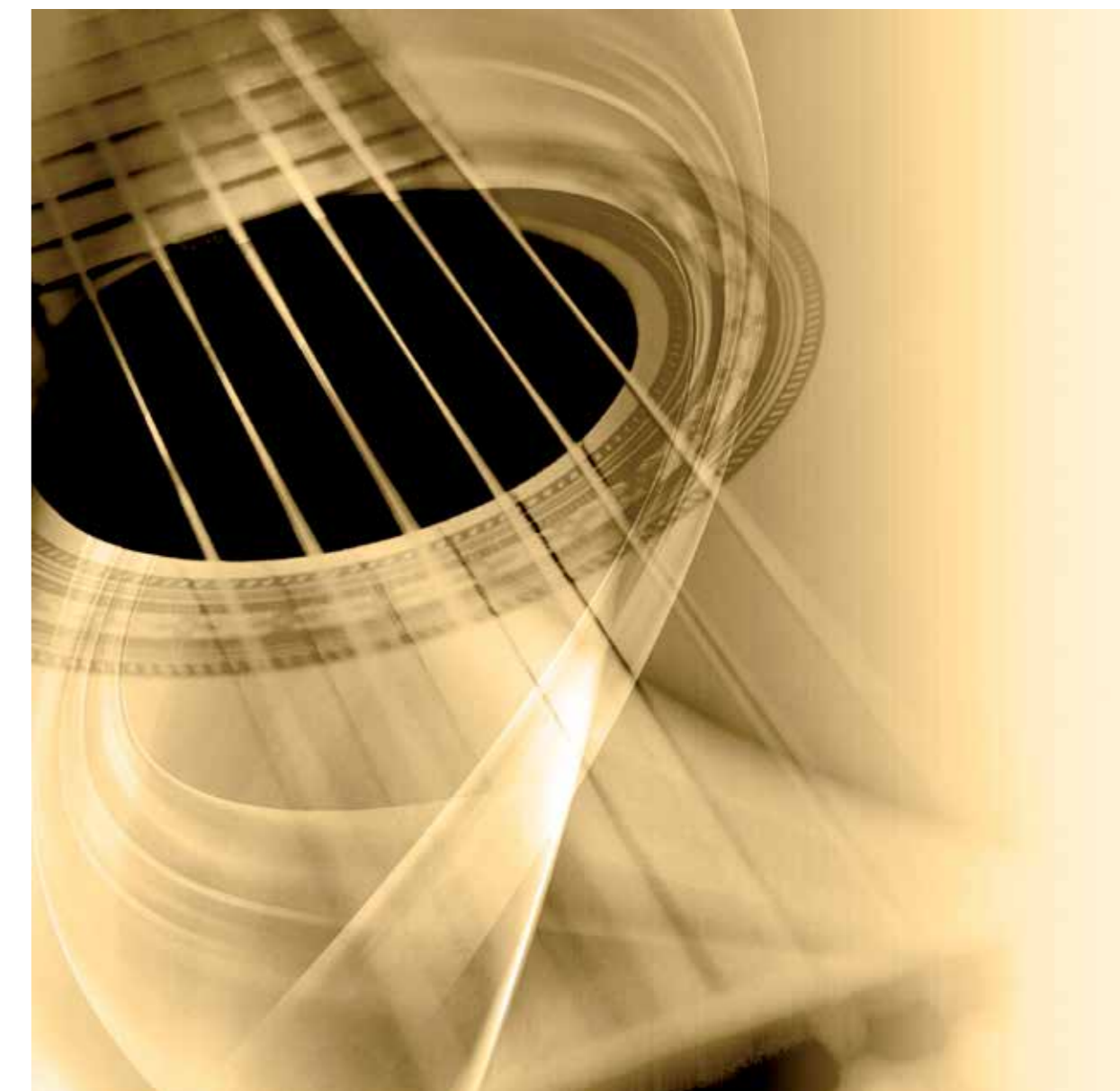
	Internal	SD-Card
Central apnea, obstructive apnea, mixed apnea, hypopnea	•	•
Airway constriction, snoring, hyperventilation	•	•
Mode, adjustment, average system flow	•	•
Leakage	•	•
Base pressure	••	••
Therapy pressure (low resolution) no FLEX pressure changes visible	•	-
Therapy pressure (high resolution), respiration flow, relative respi- ratory volume FLEX pressure changes visible	-	•
Storage time	≤ 30 days	≤ 2 years

- Not saved
- Saved
- Only saved, when I-FLEX or E-FLEX are selected, but not active

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Quality makes the Difference



New Strings

point 2

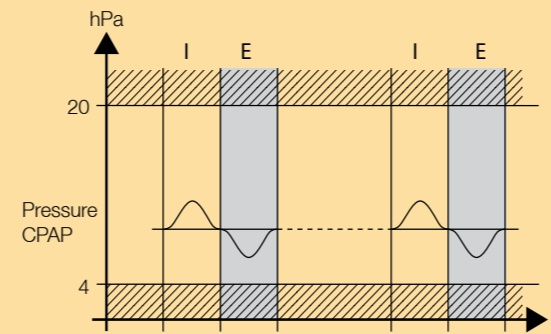


- CPAP / Auto CPAP / BILEVEL ST20
- 3 FLEX-Levels separately for in- and expiration
- Data management on SD-Card
- Remarkable low noise level
- Battery operation possible
- Tidal volume display

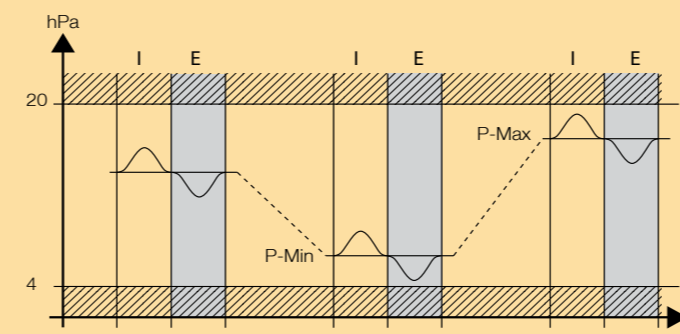
The new design of point 2 gives the smallest HOFFRICHTER respiration therapy device a fresh look. Its stable therapy pressure and extreme low noise level ensure a safe and comfortable use.

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

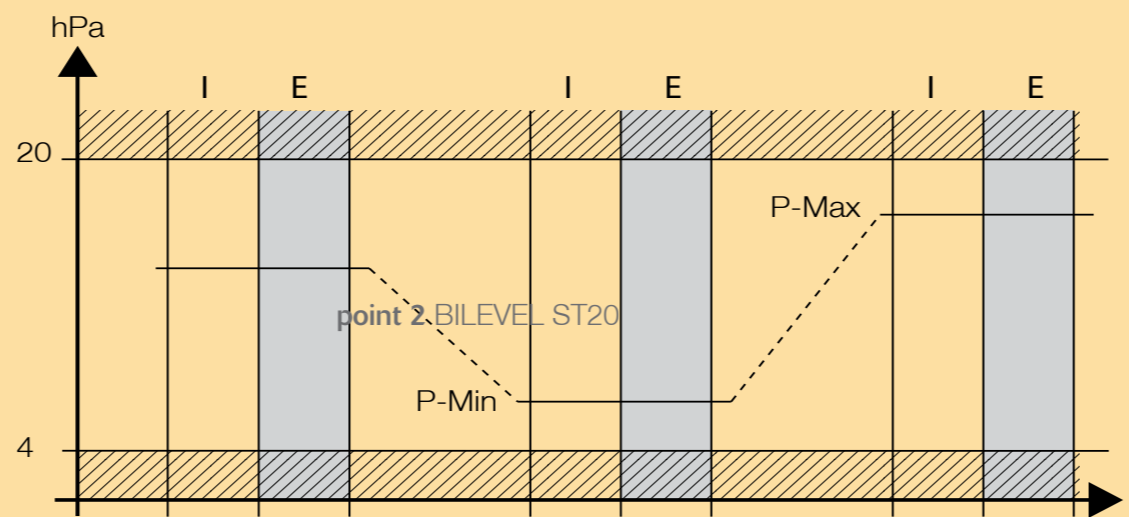
point 2 CPAP with I-FLEX and E-FLEX



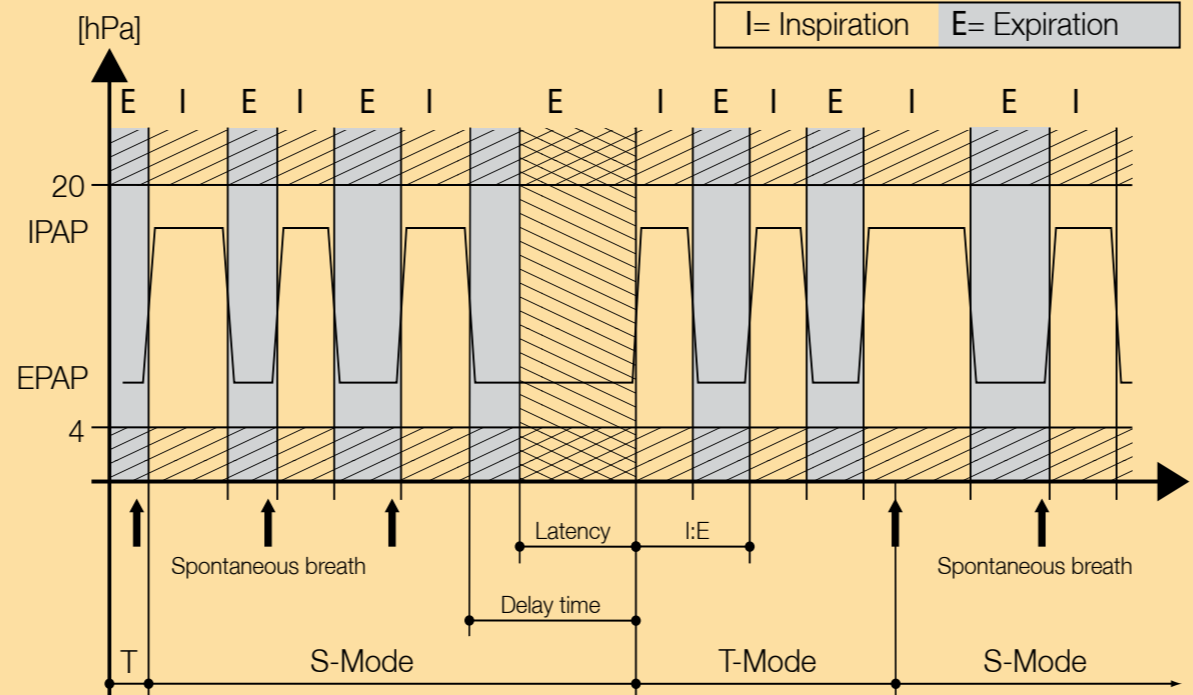
point 2 APAP with I-FLEX and E-FLEX



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



point 2 BILEVEL ST20



Parameters

	Range	Steps	point 2 CPAP	point 2 AutoCPAP	point 2 BILEVEL ST20
Pressure	4 hPa - 20 hPa	0.5 hPa	•		
P-Ramp	4 hPa - Pressure - IPAP	0.5 hPa	•	•	•
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		•	
I-FLEX	0 - 3	1 step	•	•	
E-FLEX	0 - 3	1 step	•	•	
IPAP	EPAP - 20 hPa	0,5 hPa			•
EPAP	4 hPa - IPAP	0,5 hPa			•
I-Slope	1 - 3	1 step			•
E-Slope	1 - 3	1 step			•
Frequency	5 - 30 bpm	1 bpm			•
I:E	20 - 80 %	1 %			•
Delay time	0 - 20 s	1 second			•
S-Frequency	On (10 bpm) Off				• (S-Mode)
Mask	Nose / Nose-Mouth / Pillow		•	•	•
Start-Stop Automatic Calibration	Start via Enter		•	•	•
Automatic	Start-Stop / Start / Off	10 min.	•	•	•
Mask Test	0 - 90 sec.	5 sec.	•	•	•
Ramp	0 -45 min.	5 min.	•	•	•
Display Vt	On / Off		•	•	•
Bacterial Filter	Yes / No		•	•	•
Brightness	0 - 100 %	10 %	•	•	•
Language	DEU / ENG / ELL / SPA / FRA / ITA / NLD / TUR / PLK / POR / CZE (further on request)		•	•	•
P-Unit	hPa / mbar / cmH ₂ O		•	•	•
Power ↓	Counter				
Blower ↓	Counter				
Filter ↓	Counter		•	•	•
Therapy	Counter				
Date	Day - Month - Year		•	•	•
Time	Hour - Minute		•	•	•
Waketime	Hour - Minute		•	•	•