

Product Training POINT
HOFFRICHTER GmbH

General Information

Smart respiratory therapy device with high performance for highest quality and CPAP therapy standards

POINT system combines all advantages of HOFFRICHTER CPAP devices...

- Stable therapy pressure
- Low noise level
- Low system heating
- Safety functions
- High operation comfort

...and is unique in its system class of „MONOLEVEL“ systems concerning:

- System configuration
- Peripheral equipment
- Comfortable on travel

General Information

Display



Air Outlet

Connection socket
for humidifier

PC-Interface

DC-Input



Filter

POINT Display



Standard Menu and complete Menu for parameter adjustments

To switch between both menus:

- Activate Menu with: ◀ - key(for 1 Second)
- Hold ▲ - ▼ bottoms at the same time for 3 Seconds
- Standard PIN Code: 0000 for pressure adjustment
- PIN code is changeable with Software TRENDset

POINT Menu

	Power	Language	Brightness	Auto	Mask Test	Ramp	Calibration	Pressure	Wake Time	Time	Date	
Standard Menu	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Complete Menu	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Power Therapy Filter	complete running time in hours therapy running in hours filter running in hours											
Language	DEU, ENG, FRA, ITA, PLK, SPA further languages on request											
Brightness	0 - 100% (in 0,5hPa steps)											
Auto	AUS, START-STOP, START											
Mask Test	0 - 90 Seconds											
Ramp P-Ramp	max 30 min 0 - 20hPa (in 0,5hPa steps)											
Calibration	mask calibration											
Pressure	0 - 20hPa (in 0,5hPa steps)											
Wake Time												
Time												
Date												

POINT optional therapy accessories

Humidifier
Aqua Point

Battery
Power Pack

Filter System
Point



POINT Battery Power Pack



Characteristics

- light weight
- easy handling
- add interchangeable battery

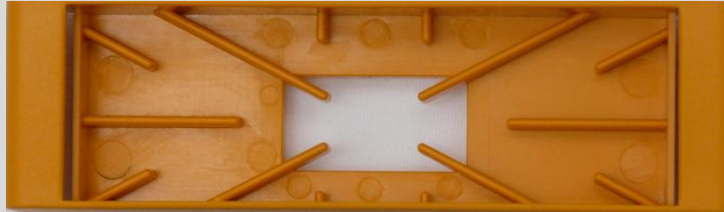
Technical Data

Dimensions:	160 x 36 x 70 mm
Weight:	300g
Capacity:	approx. 9 h by 10hPa therapy pressure
Charging time:	approx. 5 h in stand-by mode
Battery type:	Lithium-Ionen
Battery lifetime:	approx. 2 years

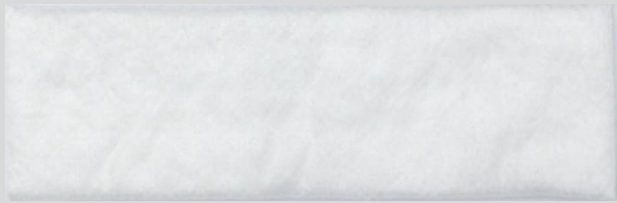


POINT Filter Pack

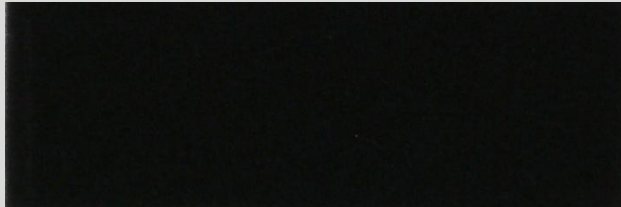
Filter box



Fine filter



Coarse filter



Characteristics

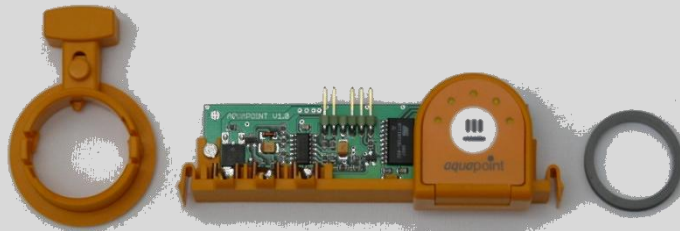
- effective insert able filter system
- simple filter exchange
- fine filter with ultra fine filter
- 99,5 % filtration efficiency for particle sizes with up to 1 μ



POINT Humidifier AquaPOINT



- System contains:
 - Water chamber with heater plate
 - Operator key pad with control electronics
 - Lock mechanism
- Three-part water chamber
 - filling volume max. 260 ml
 - 6 heating steps (0...5 heating steps adjustable)
 - Max. water temperature 43 °C
 - Insert able operator key pad



POINT Technical Data

- Dimension (W x D x H): 170 mm x 200 mm x 95 mm
- Weight (without humidifier) approx. 1,35 Kg
- Power supply 100 V~...240V~, 50 ... 60Hz
External power supply 24 V DC / 2,1 A
- System pressure range 4hPa ... 20hPa
- Max. power consumption max. 24 W
- Power consumption in Stand-by < 2 W
- Noise level < 30dB(A) with 10hPa
- System heating (air outlet) 2 – 3° C with 10hPa
- Operating temperature +5° C ... +40° C
- Application altitude - 400m ... 3500m

POINT Technical Data

- High turbine performance
- Low pressure variance
- Low noise level

- Optional therapy accessories
 - Battery system
 - Humidifier system
 - Filter system

- TRENDset software support:
 - Parameter adjustments
 - Unit of pressure hPa, cmH₂O, mbar changeable



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