



CUBE III Pro

Sleep and Respiratory Solutions

CUBE III Pro series provide comfortable solutions to the patients that helps them manage their sleep apnea and improve the quality of sleep with the features of different sleep therapy modes, advanced events detection as well as customized therapy settings.

Key Features

- The device includes a large 4.3" colored screen display incorporating easy to use, tile design menu screens for clear convenient user navigation.
- Detect and distinguish between Obstructive and Central apnea events through oscillation technique.
- Dynamic event raise can be adjusted according to personal needs ensures maximal comfort.
- Error message in the therapy parameters menu helps to avoid incorrect settings.
- The temperature and humidity of the therapeutic environment is continuously monitored for a better treatment experience.
- Extensive device alarm management, including on screen display alarm protocol.
- Swiss made turbine blower promising high quality performance for extended, reliable operation.
- The Mask Check function ensures a correct fitting mask even before therapy starts. On screen values identify leakages in order for the mask to be adjusted and corrected.

OSA/CSA Detection

GRAPH INFO 10:12

13.5 PRESSURE

1.3 FLOW

RR 9 bpm I:E 1:0,0 V 0,106 l MV 9,975 l LK 4 l/min

MENU | QUICK VIEW 13:11

BACK	1 DAY	7 DAYS	30 DAYS	90 DAYS
AHI	5.2			
AVERAGE THERAPY PRESSURE	7.5 hPa			
AVERAGE DAILY USE	6.37 hrs			
EPI	3			
POOR MASK FIT	6.2 %			
4+ HOURS	1 days			

CIRCUIT DISCONNECTION 1:16

17:35 01.11.2022

MENU 0,4 hPa

BILEVEL S/T	RR	I:E	V	MV	LK
	0	1:0,0	1,504	0,000	21
	bpm	I:E	l	l	l/min

MADE IN GERMANY



TECHNICAL SPECIFICATIONS

Pressure Range

IPAP 5 – 25 / EPAP 3 – 23 cmH₂O

CPAP 3 – 20 cmH₂O

Respiratory Rate

4 – 30 bpm

Inspiration Time

0.4 – 5.0 seconds

Inspiration Trigger

Five level settings

Expiration Trigger

Auto, Manual settings 30% – 70%

Trigger Lock

0.3 – 8.0 seconds

Alarms

System/Therapy alarms

Power Supply

AC100 – 240~, 50/60 Hz

Dimensions

Size (W x H x D)

168 x 108 x 182 mm

Weight 1.65 Kg

Model	JF505G	JF507G	JF508G	JF578G
Settings	AutoCPAP	AutoBiLevel	BiLevel S/T	ALL IN ONE
CPAP	■	■	■	■
AutoCPAP	■	■		■
AutoBiLevel		■		■
BiLevel S		■	■	■
BiLevel T			■	■
BiLevel S/T			■	■
Pressure & Flow Graph	■	■	■	■
Quick View (AHI, leak, etc.)	■	■	■	■
SPV Pressure Relief	■	■	■	■
Auto On/Off	■	■	■	■
Ramp	■	■	■	■
Leak Compensation	■	■	■	■
Customized Algorithm	■			■
Mask Check	■	■	■	■
Alarm Management			■	■
Trigger and Slope		■	■	■
Temperature and Humidity Monitor	■	■	■	■
Wireless Connectivity	■	■	■	■
Heated Humidifier	■	■	■	■