

BYOND B30T



1. Small size, color LCD display.
2. Portable and easy to operate.
3. Can be equipped with trolleys.
4. Can be equipped with independent humidifier.
5. Can be equipped with SpO2 module.
6. Real-time display and monitoring of clinical use data of patients.
7. Connect to low-flow oxygen, for air-oxygen mixing;
8. With VFA (Vital assurance function);
9. Max, IPAP: 30cmH2O;
10. Ventilation m



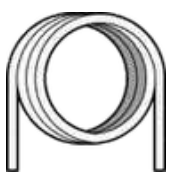
User Manual



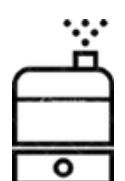
Full Face Mask



Power Supply



Air Tubing



Humidifier



Travel Bag

Feature

- 3.5" color LCD display
- Can be equipped with SPO2 module
- Real-time display and monitoring of clinical use data of patients;
- Connect to Low-flow oxygen, for air-oxygen mixing;
- With VAF (Vital assurance function)
- IPAP(cmH2O): 4-30cmH2O EPAP(cmH2O): 4-25cmH2O
- Ventilation mode: CPAP, S, ST, T, APCV.
- Weight: 2.2Kg
- Noise Level: <30dBA
- Isens: Auto,1-6 level Esens: Auto,1-6 level
- Islop: 1-6 level
- InspTime: 0.5-4s Max-InspTime: 0.5-4s Min-InspTime: 0.5-4s
- BPM: 3-40bpm
- Humidifier: 0-5 level
- Target VT: 50-2000ml
- Ramp: 0-60 min
- Data storage: TF card
-

BMC Y30T

FEATURES

- Simple, reliable, sensitive, quickly synchronized with the patient.
- CPAP, S, S / T, T operating modes
- IPAP 4-30, EPAP 4-30
- 8-step inhalation-exhalation triggers
- Adjusting the inhalation-exhalation pressure, inhalation time (0.5-3 seconds) and respiration rate
- 3.5 "color LCD display; high-quality body and humidifier materials
- Monitoring Vt, Res Rate, Min Vent, Leak. Alarms in all respects
- 5-step adjustment of the humidifier
- Display of the key parameters of therapy in the online mode
- Build quality conforms to German standards **

SPECIFICATIONS

- Pressure Range: 4-30cm H20
- Model number: Y30
- Auto on/off: No
- Noise Level : 3
- Weight: 1.3



Additional Information

The BMC RESmart GII BIPAP Y 30T with humidifier provides non-invasive ventilation for patients with respiratory failure in the hospital or at home. The NVL RESmart GII BPAP System Y-30T, BMC non-invasive lung ventilation device - the ideal NVL device for home and ambulatory ventilation. BiPAP synchronizes extremely quickly with the individual characteristics of the patient's body, with increased sensitivity of the sensors and automatic adaptability of the parameters. However, the device is easy to set up for work, it quickly switches from one type of treatment to another, regardless of the number of patients and the complexity of the disease.

BMC G2S V 30VT

BIPAP



DETAILS

G2S B25VT/B30VT is a Bi-level device with S/T mode and target tidal volume feature intended to provide non-invasive ventilation for Obstructive Sleep Apnea and Respiratory Insufficiency patients.

SPECIFICATION

Device Size

Dimensions: 274 mm • 184 mm • 115 mm

Weight: 1.9 kg

Water capacity: To maximum fill

l line 360 mL

Heated Humidifier

Humidifier Settings: Off, 1 to 5 (95°F to 154.4°F / 35°C to 68°C)

Humidifier Output: No less than 10 mg H₂O/L

Work Mode CPAP, S, T, S/T

SD Card

The SD card can record patient data and fault information

AC Power Consumption

100 - 240 V AC, 50/60 Hz, 2.0 A

Sound Pressure Level

< 30 dB, when the device is working at the pressure of 10 hPa

ABOUT PRODUCT

Brand: BMC

Model: G2S B30VT

Type: BiPAP

Pressure Range (cm H₂O): 25cm H₂O

Operating Mode: S/T, T, CPAP, S

Ramp Rate: 60 min

Warranty: 1 Year

Portable: Yes

Application/Usage: Hospital

Mask On/Off Alert: Yes

- Quick Report through Device Screen
- BMCares App
- BMCares Cloud Platform
- iCode web version (www.bmc-icode.com)
- BMC nPAP Data Analysis Software (PC software)
- BMC Software web version (www.icodeconnect.com/quick/info)

AIR - 10

RESMED

BIPAP

FEATURES



- **Smartstart:** Once the BIPAP machine senses breathing, therapy will automatically start.
- **Humidity Level:** Choose between one (lowest) and eight (highest), or shut the humidity setting off completely.
- **Run Warmup:** Preheat the humidifier water before starting therapy with the Run Warmup setting.
- **Mask Fit:** Ensure proper mask fit with a seal integrity check. You will see a green smiling face for a good fit or a frowning face for a poor fit.
- **Leak Alert:** Continuous beeping will alert you if a large leak or mask removal is detected.

SPECIFICATION

- Sound Level: 26.6 dBA
- Machine Dimensions: 10.4 in L x 4.57 in W x 5.91 in H
- Machine Weight: 2.75
- Machine Warranty: 1 Year
- Default Machine Setting: 4-25 cm H₂O
- Max Altitude: 8500
- Battery Option: Yes
- Auto Start: Yes
- Auto Stop: Yes
- Humidification Available: Yes
- Humidification Type: Built-in
- Ramp Mode: Yes
- Disposable Filter: Once Every Month
- SimLine Tubing: Once Every Six to Twelve Months
- Humidifier Chamber: Once Every Six to Twelve Months



User Manual



Full Face Mask



Power Supply



Air Tubing



Humidifier



Travel Bag

BYOND C20A CPAP

FEATURE

HD LARGE DISPLAY

- 3.5" color TFT+Modularized UI design;
- Information display clearly, easy to operation

INTELLIGENT PRESSURE TRITRATION

- Applied inteligent controlled blower which speeding up and slowing down in time, it provides the patient with a comfortable and stable pressure.;
- Data monitoring 24 hours real-time display to ensure the treatment effect

SEPARABLE DESIGN

- Host and humidifier are separable, easy to carry; Humidifier detachable, easy to clean, more sanitary.



User Manual



Full Face Mask



Power Supply



Air Tubing



Humidifier



Travel Bag

CONSTANT HUMIDIFIER

- Ensure a comfortable humidity to improve comfort

RAMP

- Ramp time ajustable from 1 to 60 minutes to improve compliance of therapy

QUIET DESIGN

- German technology, high quality blower, double fan blades, silenced air channel with sound less than 30 db, quiet enough to let you forget its existence.

BMC

G2SA20

CPAP

SPECIFICATION

Dimension: 275mmx184mmx 115 mm

Weight: 1.9 kg

Water Capacity: To maximum fill line 360 mL

Humidifier Settings: off, 1 to 5 (95° F to

154.4° F / 35° C to 68° C) less than 10 mg

Humidifier Output:

H₂O/l

Work mode: auto CPAP, CPAP

SD Card: The SD card can record patient data and fault information.

AC power consumption: 100 - 240V AC, 50/60 Hz, 2.0 A

Sound Pressure level: <28db, when the device is working at the pressure of 10 hPa

Pressure: 4 to 20 hPa



User Manual



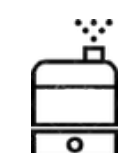
Full Face Mask



Power Supply



Air Tubing



Humidifier



Travel Bag

FEATURES

- Designed with integrated humidifier, RESmart G2S is smaller, lighter and more affordable.
- 2.4-inch color screen with user friendly interface.
- 3-button control panel, simple and easy to use.
- The water chamber with drawing structure and opening cover, is more convenient to fill water and clean.
- 2 Years warranty

SSH BUBBLE CPAP SSH-B-C1

System

Bubbler based Bubble CPAP

Gas Mixing

Accurate Gas Blender from 21% to 100%

FiO₂

Air Source

Inbuilt Air Compressor (20 to 60 PSI)

O₂ Source

Inlet for Oxygen Gas (20 to 60 PSI)

Power

230V A.C. 50 Hz.

Accessories

HD-Plus Humidifier, CPAP Interface,
Breathing Circuits(Disposable), Nasal
Prongs, Dummy Test Lung



BMC

M1-MINI CPAP

CONFIGURATIONS

Scope of application: Suitable for the treatment of Snoring and Obstructive Sleep Apnea Hypopnea Syndrome (OSAHS).

Device Size: Dimensions: 159 mm x 66 mm x 72 mm (6.26 in x 2.60 in x 2.83 in) Weight: <400g

Working Mode: CPAP, AutoCPAP

Pressure Range: -20hPa:

Pressure Accuracy: ± 0.5 hPa

Pressure Sensitivity: Standard / Soft / Female

Smart A/C: Yes

Ramp Time: 0 - 60 min / Auto

Reslex (Expiration Pressure Release): Off, Level 1 - 3

Auto On: Yes

Auto Off: Yes

Moisture Exchanger Type: None / HU (Normal) / HU-Plus (Enhanced)

Leak Prompt: Yes

Accessories Reminder: Yes

Automatic Leakage Compensation: Yes

Firmware Upgrade through App: Yes

Wireless Data Transmission: Yes

Sound Pressure Level: < 30 dB, when the device is working at the pressure of 10 hPa.

AC Power Consumption: 100 - 240 V AC, 50 / 60 Hz, 1.0 A max

Device Input: 19 V, 1.26 A

Carrying Case: Optional



FEATURES

- Stylish and compact, portable and powerful. Gorgeous and streamlined body.
- Weighing < 400 g
- Easy to carry, travels wherever you go!
- Waterless humidification, relax with warm, humid air as you breathe. Waterless humidification mask eliminates complicated operation and condensation. Just enjoy the warm air.
- Both appearance and performance are valued for your comfort. Powerful coreless motor, quiet and stable operation with a long service life.
- Advanced Cortex™-M4 chip enhances the ability to calculate and respond.
- The unique pressure sensitivity for female users can adapt to respiration for personalized comfort.
- Intelligent Smart A/C pressure adjusting algorithm, more convenient to use.

TOPSON LC-APAP CPAP

FEATURES

Mode: LC-APAP

Pressure range: 4 to 20 cmH₂O

Expiratory pressure relief: 0 to 3

Leak compensation: Automatic

Altitude compensation: Automatic

Pressure accuracy: ± (0.5 hPa+4%)

Ramp time: 0 to 60 Min (5-min increments)

Ramp Start Pressure: 4 cmH₂O at set pressure

Data Storage Capacity: SD Card & On-board > 1 year

Dimensions without humidifier: 16 cm x 9 cm x 15.5 cm

Weight without humidifier: 960 g

Tubing: 1.8 m long x 22 mm

Electrical requirements: 100-240 VAC, 50/60 Hz, 2.0-1.0 A

Noise level: <30 dB at 10 cmH₂O

Data analysis software: PC based

Filter: Reusable anti-pollen

Device controls: Control dial / Push button

Language: Spanish / English

Use temperature: 5° to 35°C

Storage temperature: -20° to 60°C

Relative humidity (in use and storage): 15 to 95% (non-condensing)

Atmospheric pressure: 101 to 77 kPa (0-2286 m)

Hazard classification: Class IIa, Type BF, IP22



User Manual



Full Face Mask



Power Supply



Air Tubing



Humidifier



Travel Bag

TOPSON LC-APAP AUTO CPAP BOX CONTENT:

- Auto CPAP Machine
- Humidifier
- Hose pipe tubing
- Mask (optional)
- Filter
- SD Card
- Bag
- ~~Power Adapter~~
- Manuals



Thank You

For Your Attention



+91-9170019111, 9170018111



surgisourcehealthcare@gmail.com



www.surgisourcehealthcare.com



J-1312, Goldstar homes, Vrindavan
Yojana, Lucknow

WE ARE AVAILABLE ON GEM

SURGISOURCE
— HEALTHCARE LLP —