

DreamStation BiPAP S/T

Ventilation solutions



DreamStation BiPAP S/T makes your patient's care personal and their care plan efficient and effective.



Connectivity

Offers more monitoring choices than any leading noninvasive brand with the the most comprehensive suite of connectivity options among leading ventilation brands.*

Humidification (optional)

- Fixed, adaptive, heated tube
- Pre-heat humidifier option
- Modular design with one-piece, dishwasher-safe water chamber

Intuitive ventilation therapy

Digital Auto-Trak adjusts ventilation to the patient's natural breathing while compensating for leaks.

Daily Progress Feedback

Displays a simple trend of the patient's nightly use to help track progress.

DreamMapper

Patient self-management system compatibility.

* 2016 internal assessment of leading competitive BiPAP devices with backup breath rate comparing ResMed Lumis and AirCurve NIV product lines.

Dream Family

Long term patient use

- DreamStation algorithms help patients adjust to and continue to use therapy
- DreamMapper application offers coaching and therapy engagement tools to support adherence

Increase efficiencies

- Connectivity options to support unique patient needs that transmit waveform and therapy data quickly and cost effectively
- Empowers patients with direct feedback (better troubleshooting and fewer returns)
- Dreamstation BiPAP S/T's on-board tools help give new ventilation patients peace of mind that supports their adherence
- Algorithms that automatically adjust to patient needs
- Intuitive Continuous Flow menu interface enables easy set up and real time bedside titration

Specifications

DreamStation BiPAP S/T	
Humidification	Heated humidification: fixed, adaptive
Data storage capacity (minimum)	SD card: 6 months, On-board: 3 months
Filters	Reusable pollen; disposable ultra-fine
Device controls	LCD, control dial/push button
Warranty	2 years
Dimensions	15.7 x 19.3 x 8.4 cm (w/o humidifier) 29.7 x 19.3 x 8.4 cm (w/ humidifier)
Weight	1.33 kg/2.94 lbs (w/o humidifier) 1.98 kg/4.37 lbs (w/ humidifier) Including power supply
Electrical requirements	100 – 240 VAC, 50/60 Hz, 2.0-1.0 A

Prescription guidelines	
Modes	CPAP, S, S/T
Ventilation Pressure	4 to 30 cm H ₂ O (increment is 0.5 cm H ₂ O) EPAP: 4 to 25 cm H ₂ O (increment is 0.5 cm H ₂ O) CPAP max pressure is 20 cm H ₂ O
Breaths per Minute	1 to 30 (increment is 1 breath)
Ventilation Features	Digital Auto-Trak No settings – fully automated triggering, cycling and leak compensation
Inspiration Time	0.5 to 3.00 seconds (increment is .1 seconds)
Rise Time	1 to 6
Ramp Time	5 to 40 minutes (increment is 5 minutes)
Flex Pressure Relief	0 to 3 (only in S-mode)
Humidification	Heated humidification, fixed, adaptive (standard 15 mm or 15 mm heated tube)



Device ordering information	Part number
DreamStation BiPAP S/T	GBX1030S20
DreamStation BiPAP S/T with humidifier	GBX1030H20

Ordering information	Part number
Humidification	
DreamStation humidifier	GBXH
DreamStation water chamber	1122520
DS Humidifier Dry Box Assembly	1120668
DS Humidifier Flip Lid Seal	1120617
DS Humidifier Dry Box Inlet Seal	1120613
Tubes	
15mm Std Tube – DreamStation - RP	PR15
15mm Heated Tube	HT15
Filters	
Pollen filter, reusable (1 per pack)	1122446
Ultra-fine filter, disposable (1 per pack)	1122447
Ultra-fine filter, disposable (6 per pack)	1122519
Power management	
DreamStation 80W power supply	1118499
Power cord	1039026
Shielded DC cord	1120746
PAP Lithium Ion Battery Kit*	1126942

* Includes a rechargeable lithium ion battery pack, a PAP device cable, and a battery case.

Connectivity	
Cellular modem, oximetry capable	100621C
Wi-Fi accessory, oximetry capable	100721W
Oximetry	
Link module	1120293
Nonin SpO ₂ assembly	1121694
Reuseable finger sensor (clip)	936
Oximetry finger sensor, adult, flex	953
Flexiwrap, sens tape, adult, 25/pk	954A
Reuseable finger sensor (soft), medium	1062050
Reuseable finger sensor (soft), small	1062051
Travel	
Universal PAP/laptop travel briefcase	1114784
DreamStation replacement carrying case	1121162
Roll stand	
Roll stand	1131859

For more information please contact us at:

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