

PHILIPS
RESPIRONICS

DreamStation

Ventilation solutions

BiPAP S/T



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

Dream Family

- Patient-driven design
- Supports long-term use
- Increased efficiencies

Humidification (optional)

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

Intuitive ventilation therapies

- Digital Auto-Trak - Adjusts ventilation to the patient's natural breathing while compensating for leaks.
- Automated Airway Management in any ventilation mode - Automatically and dynamically manages a patient's upper airway in any ventilation mode.

Daily Progress Feedback displays a simple trend of the patient's nightly use to help track progress.

Dream Family

Long term patient use

- DreamStation algorithms help patients adjust to and continue to use therapy

Increase efficiencies

- Empowers patients with direct feedback (better troubleshooting and fewer returns)
- Dreamstation BiPAP S/T's on-board tools and helps give new ventilation patients piece of mind that supports their adherence
- Algorithms that automatically adjust to patient needs



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 (US)
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 .5 cm H ₂ O) EPAP: 4 to 25 cm H ₂ O (increment is .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
Automated Airway Management (AAM)	Max. EPAP: 4 to 25 cm H ₂ O Min. EPAP: 4 to 25 cm H ₂ O Pressure Support: 0 to 26 cm H ₂ O
Inspiration Time	.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 15mm or 15 mm heated tube)

Ordering information

DreamStation BiPAP S/T

Part number	
INX1030S19	DreamStation BiPAP S/T
INX1030H19	DreamStation BiPAP S/T with humidifier
INX1030T19	DreamStation BiPAP S/T with humidifier and heated tube

Humidification

Part number	
DSXH	DreamStation humidifier
1122520	DreamStation water chamber
1120668	DS Humidifier Dry Box Assembly
1120617	DS Humidifier Flip Lid Seal
1120613	DS Humidifier Dry Box Inlet Seal

Tubes

Part number	
PR15	15mm Std Tube – DreamStation – RP
HT15	15mm Heated Tube

Filters

Part number	
1122446	Pollen filter, reusable (1 per pack)
1122447	Ultra-fine filter, disposable (1 per pack)
1122519	Ultra-fine filter, disposable (6 per pack)

Power management

Part number	
1118499	DreamStation 80W power supply
1005894	Power cord
1120746	Shielded DC cord
1124009	PAP Lithium Ion Battery Kit*

Oximetry

Part number	
1120293	Link module
1121694	Nonin SpO ₂ , assembly
936	Reuseable finger sensor (clip)
953	Oximetry finger sensor, adult, flex
954A	Flexiwrap, sens tape, adult, 25/pk
1062050	Reuseable finger sensor (soft), medium
1062051	Reuseable finger sensor (soft), small

Travel

Part number	
1114784	Universal PAP/laptop travel briefcase
1121162	DreamStation replacement carrying case

Roll stand

Part number	
1131859	Roll stand

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

