

DreamStation BiPAP autoSV—designed to deliver optimal ventilation with **minimal intervention**

Patients who suffer from central sleep apnea, complex sleep apnea, and/or periodic breathing, such as Cheyne–Stokes Respiration have needs that can change throughout the night, and from night to night. DreamStation BiPAP autoSV is designed to comfortably treat these patients by delivering therapy when it's needed to help them achieve a restful night's sleep.

Designed for effective treatment with minimal intervention

DreamStation BiPAP autoSV's clinically proven algorithm monitors and stabilizes the patient's changing breathing conditions. It is designed to automatically adjust support to appropriately ventilate the patient with each and every breath.

Auto pressure support to stabilize periodic breathing

Patients with central sleep apnea often demonstrate periodic breathing patterns. Our clinically proven algorithm is designed to adjust pressure support accordingly to stabilize breathing and deliver minimal intervention.

Auto back-up rate to treat central events

In the presence of central events, it is important to deliver sufficient ventilation while respecting the patient's natural breathing pattern. Our BiPAP autoSV's auto back-up rate is designed to provide support during central apneas while encouraging spontaneous breathing.

Auto EPAP to maintain upper airways patency

DreamStation BiPAP autoSV features an auto EPAP algorithm designed to keep the upper airways open. This algorithm responds to obstructive events and proactively searches for the lowest possible therapy pressure.

Powerful patient-driven design

DreamStation was designed with feedback from hundreds of patients to incorporate smart features like a tubing connection on top of the device and a sleek, low-profile design.

Support for long-term use

DreamStation includes features such as Daily Progress Feedback and DreamMapper patient self-management system to help make it easy for patients starting therapy and to keep them motivated for the long term.

Designed to create efficiencies for you

With remote troubleshooting tools like Performance Check, and connectivity options including Wi-Fi,® Bluetooth® and cellular, DreamStation can help reduce costly home visits and let you focus your attention where it needs to be.

BiPAP autoSV features

- Clinically proven auto pressure support, auto back-up rate, and auto EPAP algorithms
- Bi-Flex for comfort
- · Low-profile design
- Intuitive user menu
- DreamMapper compatibility
- EncoreAnywhere patient management system
- Performance Check remote trouble-shooting
- Wi-Fi, Bluetooth and cellular connectivity options





Specifications

DreamStation BiPAP autoSV Pressure range 4 to 30 cm H₂O Flex pressure relief 0 to 3 0 to 45 min (5-minute increments) Ramp time Starting ramp 4 cm H₂O to EPAP or EPAP MIN pressure Humidification Heated Humidification: fixed, adaptive, heated tube Data storage SD card: 6 months, On-board: 3 months. capacity (minimum) Altitude Automatic compensation Filters Reusable pollen; disposable ultra-fine LCD, control dial/push button Device controls Warranty 2 years Dimensions $15.7 \times 19.3 \times 8.4 \text{ cm (w/o humidifier)}$ 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 100 - 240 VAC, 50/60 Hz, 2.0-1.0 A Electrical requirements

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Ordering information

DreamStation BiPAP autoSV	Part number
BiPAP autoSV	NDX900S15
Accessories	Part number
DreamStation 80-watt power supply	1118499
DreamStation carrying case	1120171
DreamStation brief case	1114784
DreamStation travelling bag	1124465
DreamStation link module	1120293
DreamStation SpO ₂ module	1121694
Oximetry finger sensor, Adult, Flex	953
Humidification	Part number
DreamStation humidifier	NDXH
DreamStation water chamber	1120670
Tubes	Part number
15MM Std Tube – DreamStation	PR15
15MM Heated Tube	HT15
Filters	Part number
Pollen filter, reusable (1 per pack)	1122446
Ultra-fine filter, disposable (2 per pack)	1122518
Ultra-fine filter, disposable (6 per pack)	1122519
Connectivity	
DreamStation cellular/SpO ₂ modem	100621C
DreamStation Wifi/SpO ₂ modem	100721W

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