Innovation from the Philips Respironics Dream Family

DreamStation noninvasive ventilators are part of the Dream platform from Philips Respironics. They are designed to offer exceptional comfort, automated ventilation, monitoring, and feedback, and seamless connectivity to the care team. They feature advanced event detection and automation algorithms that anticipate and respond to your patients’ individual therapy needs.

Discover the dream

To learn more about DreamStation home ventilation solutions, talk to your Philips sales representative, or call 1-800-345-6443.

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Caution: US Federal law restricts these devices to sale by or on the order of a physician.
The therapy your patients need. The confidence you want.

DreamStation home ventilation solutions automatically adapt to the unique needs of every patient, delivering excellent care night after night for the long term.

Every patient suffering from chronic respiratory disease has changing therapeutic demands. With DreamStation BiPAP AVAPS and BiPAP S/T noninvasive ventilation solutions, you have the power to treat them that way. Using clinically proven therapy solutions, DreamStation noninvasive ventilators adapt to these changing patient needs, helping normalize ventilation.

Excellent patient care is simply automatic
DreamStation BiPAP ventilation systems align with your patient’s breathing patterns to minimize applied pressure support, and machine breaths. And, they help you stay connected and informed with daily data on patient usage, compliance and efficacy.

Using clinically proven solutions
Proven Philips clinical innovations support custom and connected care for the unique needs of patients. You can rely on DreamStation sleep and ventilation products to meet the needs of your patients with independently verified outcomes, like being the first noninvasive ventilation solution that can automatically and simultaneously treat hypercapnia and OSA in any noninvasive ventilation mode.

An Encore performance
DreamStation BiPAP ventilation systems connect to our powerful Encore Suite patient management system. EncoreAnywhere*, EncorePro* and EncoreBasic** makes it easy and efficient for professionals to manage patient compliance and therapy.

Delivering exceptional comfort
DreamStation home ventilation solutions are designed to deliver effective and comfortable therapy so patients can experience an improved quality of life. Using clinically proven therapy solutions, DreamStation noninvasive ventilators adapt to changing patient needs comfortably and automatically adjusting pressure support to the targeted tidal volume, helping to normalize ventilation.

Simplify device evaluation
Performance Check simplifies in-home device evaluation for easy remote troubleshooting. Designed to reduce the time and frustration involved in device troubleshooting, this robust tool allows you to guide the patient through an easy remote diagnosis, resulting in a simple “Pass/Fail” result to determine if the device is operating correctly or needs to be returned for service.

Cost-effective connectivity options
The DreamStation noninvasive solution has integrated Bluetooth on every device and optional Wi-Fi and cellular modems with SpO2 for the most comprehensive suite of connectivity options in the home ventilation market.*

Patient driven design
DreamStation’s sleek, stylish, low-profile design offers the important features patients told us they wanted in a therapy device. It’s small and light, making it easy to pack for travel. It features easy-to-navigate menus, a front-facing display that can be operated while lying down or sitting up in bed, as well as an easy-to-clean, one-piece humidifier water chamber.

Creating efficiencies

Therapy success** at your fingertips
DreamMapper*** provides goal-setting tools, helpful videos and ongoing feedback to keep patients motivated and engaged. Patients can get the help they need fast, without having to use your staff’s time to resolve.

*2016 internal assessment of leading competitive BiPAP devices with backup breath rate comparing Resmed Lumis and AirCurve NIV product lines
**In a retrospective review conducted by Philips Respiromics of approximately 15,000 SystemOne patients, patients who used SleepMapper, which has been rebranded to DreamMapper, demonstrated 22% greater adherence to the therapy than patients who did not use SleepMapper.
***To see which therapy devices are compatible with DreamMapper, visit: www.dreammapper.com/compatible.

*Not available in all markets.
DreamStation home ventilation solutions deliver the most comprehensive suite of connectivity options among leading ventilation brands. With integrated Bluetooth on every device and optional Wi-Fi and cellular modems, you can choose the options that are the most cost effective and the best fit for each patient.

- Wi-Fi delivers more data to clinicians more often, and provides coverage even in weak cellular areas
- Cellular provides therapy on a daily basis and one hour after the patient stopped therapy
- Bluetooth offers easy connectivity with DreamMapper and Alice NightOne home sleep testing (HST) device

Stay connected, cost effectively

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

DreamMapper
Helping patients take an active role and stay committed

DreamStation is the first noninvasive ventilation solution to provide on-demand coaching and engagement for patients through connection to the DreamMapper self-management tool.

**Powerful, insight-inspired design**

- Choice of 5 ventilation modes for your basic to your more complex patients*
- Integrated Bluetooth connectivity with option to add cellular or Wi-Fi module for remote connectivity
- Sleek design with easy-to-use controls
- Optional battery power support
- 30 cm H$_2$O max pressure
- Continuous Flow menu for easy navigation to important features
- SD card and compliance codes for easy sharing of data with the patient’s care team
- Sleek design with easy-to-use controls
- Two-step air filtration system with ultra-fine filter for very fine particles

**DreamStation BiPAP AVAPS** delivers customized patient care by automatically adapting to disease progressions and changing patient needs with innovatively designed ventilation features.

**Proof you can believe in**

**Equally effective**

AVAPS is as effective as standard fixed-level pressure support (PLS) ventilation accompanied by a strict protocolized (protocol) setup.$^1$

The addition of the AVAPS ventilation feature to BPV-S/T (Bi-level Pressure Ventilation with Spontaneous/Time Mode) provides beneficial physiological improvements, resulting in a more efficient decrease of P tcCO$_2$ compared to BPV-S/T therapy alone.$^1$


**Physiological improvements**

- Average volume-assured pressure support ventilation (AVAPS) have been developed to ensure a more consistent tidal volume per breath while delivering the comfort and advantages of pressure support ventilation.$^2$
- AVAPS provides beneficial physiological improvements, resulting in a more efficient decrease of P tcCO$_2$ compared to BPV-S/T therapy alone.$^2$


*BiPAP AVAPS

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