

Sleep and Respiratory Care

PAP battery kit with integrated uninterruptible power supply (UPS). Respiratory battery kit



Give your patients the **confidence and convenience** of powering their Philips Respironics PAP or respiratory therapy device with our lithium ion battery kits.

The Lithium Ion Battery Pack is an accessory intended to supply power to specified Philips Respironics sleep therapy, noninvasive ventilation devices and ventilator support systems.

Designed for peace of mind

PAP battery kit

With uninterruptible power supply (UPS), the PAP battery kit is compatible with the 3 platforms DreamStation, System One, Dorna - from basic CPAPs to advanced therapies such as BiPAP S/T, AVAPS and AutoSV. At home, using the battery's integrated UPS will help reduce therapy disruptions when the power goes out. Also ideal when traveling, it is great for camping, hotel use, etc.

Respiratory battery kit

The respiratory battery kit is compatible with Trilogy and BiPAP A-Series. It is intended to be used at home, in hospitals, and institutions but also for portable applications in the institutional setting, such as wheelchairs and gurneys.

Convenient for travel

It's our lightest and smallest battery pack ever, offering easy portability so patients can continue therapy away from home. The PAP battery kit uses the power supply from the patient's Philips Respironics sleep therapy device to reduce the number of cords needed for travel. The Respiratory battery kit comes with a light and small 65W power supply.

Capabilities for PAP patients

Continuously connecting the PAP battery kit to the patient's Philips Respironics sleep therapy device's power supply keeps it charged and ready for travel or UPS protection. It meets FAA requirements for airplane travel (90W lithium ion battery pack), and it provides more than 14 hours of battery life.*

Capabilities for respiratory patients

The Respiratory battery pack easily attaches to the wheelchair via the carrying case and its attachment strap. It provides more than 8 hours of battery life.**



Ordering information

PAP	Part number
PAP Lithium Ion Battery Kit* Includes a rechargeable lithium ion battery pack, a PAP device cable, 2 adaptors (for use with System One 50 series only), and a battery case. Supports DreamStation, System One 60 series, System One 50 series CPAPs and BiPAPs. Utilizes DreamStation or System One power supply. Additional power supply not included.	1126942
Replacement parts	
Li Ion battery, PAP device cable	1121736
Li Ion battery, cable adapter (50 series adaptor, qty 2)	1127799
Li Ion battery case	1126947

Respiratory	Part number
Respiratory Lithium Ion Battery Kit** Includes a rechargeable lithium ion battery pack, a Trilogy cable, a 65W power supply, a battery case, and a battery case attachment strap. Supports Trilogy as a battery backup. UPS feature not available for use in this kit.	1126944
Replacement parts	
Li Ion battery, Trilogy cable	1121737
Li Ion battery, BiPAP (A30/A40) device cable	1121879
Li Ion battery case	1126947
Li Ion battery case attachment strap	1126941
DreamStation 65W power supply	1120136

Benefits for patients

- The battery pack provides more than 14 hours of battery life for PAP devices* and 8 hours of battery life for Respiratory patients**
- It is compact and lightweight at just 1,02 kg
- It meets FAA requirements for airplane travel
- It comes with a six-month warranty
- Its lithium ion battery is environmentally conscious



No prescription is required.

*PAP run-time test conditions: CPAP mode, pressure 10 cm H₂O, no heated humidification or heated tubing.

**Respiratory run-time test conditions for Trilogy: S/T mode, IPAP 15 cm H₂O, EPAP 5 cm H₂O, BPM 12, inspiratory time 0.8 s, passive, compliance 20, resistance 20.

Lithium ion battery pack specifications

Warranty	Six-month
Dimensions	1.25" (3.175 cm) x 5.25" (13.335 cm) x 9.0 (22.86 cm)
Weight	2.25 lbs / 1.02 kg
Prescription	Not required
Capacity	90W (FAA requirement)
Charge/discharge indication	Push-button illumination
Uninterruptible power supply (UPS)	Yes — for use with PAP lithium ion battery kit only
Battery technology	Lithium ion
Input voltage range	11.0-14.4 VDC
Output voltage range	PAP use: 11.0-15.0 VDC Respiratory use: 10.5-12.2 VDC
Run time	PAP use: 14 hours*** Respiratory use: 8 hours****
Minimum life cycle	≥70% of rated capacity after 1000 cycles
Recharge time	3-4 hours

*PAP Lithium Ion Battery Kit for use with the Philips Respironics DreamStation and System One CPAPs, BiPAPs, autoSV, BiPAP AVAPS, and BiPAP S/T sleep therapy devices.

**Respiratory Lithium Ion Battery Kit for use with Trilogy and BiPAP A-Series.

***PAP run-time test conditions: CPAP mode, pressure 10 cm H₂O, no heated humidification or heated tubing.

****Respiratory run-time test conditions for Trilogy: S/T mode, IPAP 15 cm H₂O, EPAP 5 cm H₂O, BPM 12, inspiratory time 0.8 s, passive, compliance 20, resistance 20.

For more information please contact us at:

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