

ResMed Power Station II (RPS II)

External battery pack for ResMed ventilators and sleep devices (24V and 26V)

This all-in-one pack provides convenient power and backup power for ResMed ventilators and sleep therapy devices, without the need for a separate converter.

Long-lasting power-doubled

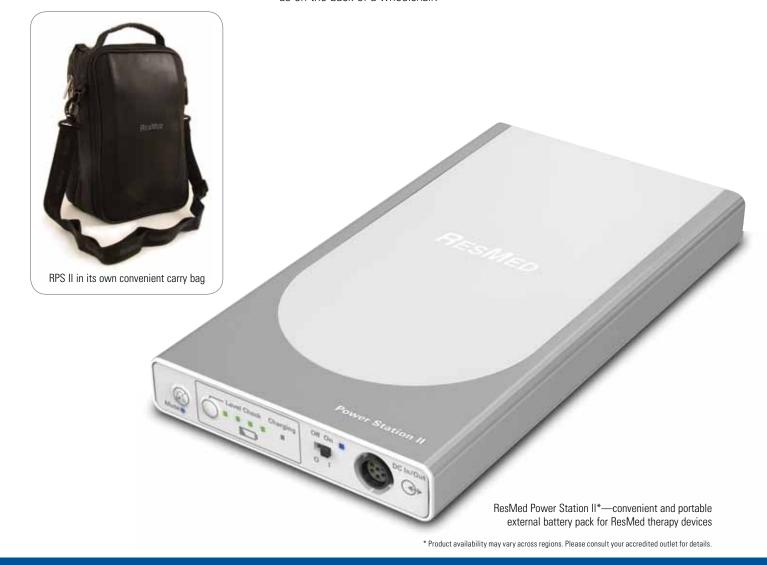
- RPS II provides extended hours of run time with a single battery.
- The power capacity and operation time can be doubled by using two batteries, with an automatic transition from the primary battery to the reserve.

Convenient and portable

- RPS II provides battery power for the device in case of power outages or where mains power is not available.
- RPS II is suitable for both home care and hospital care.
- It is ideal for travel or when additional mobility and freedom are required such as on the back of a wheelchair.

Safety alerts and indicators

- Audible and visual alerts—a beeping sound and orange light (LED) indicate that the battery needs to be recharged.
- The battery-charge display indicates the charge level.



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RPS II: THE POWER OF ONE ... OR TWO



The convienience of one common battery across a range of devices ...



Note: RPS II cannot be connected to mains power supply and the device simultaneously.

HOW IT WORKS

- ResMed Power Station II is an external long-life, lithium-ion battery that simply works alongside ResMed sleep therapy devices or ventilators.
- Charging the battery—quick and easy

You can charge the battery from 0% to greater than 95% in less than four hours.

• Power or backup power—simple and convenient

The voltage output selector on the RPS II rear panel lets you select the correct output voltage for your device. Using the appropriate DC cable you can connect the battery to the ResMed therapy device to provide power or backup power. When providing backup power (for AC or DC inputs), the AC power cord connects the therapy device to the mains power outlet.

• Using two batteries—doubling capacity

The two batteries sit neatly on top of each other. A VelcroTM strap is included in the coupler kit to hold them more securely if required. Both batteries can be charged together or used simultaneously to power a therapy device (via the coupler)—one battery serving as the primary power source, the other as the reserve.

Please refer to the ResMed Power Station II User Guide for detailed information on product handling and usage.

ORDERING INFORMATION

- **Step 1:** Order the ResMed Power Station II Battery Pack specific to your region (includes one battery, one carry bag, one power supply unit adapter and a User Guide).
- Step 2: Order the DC cable based on the specific ResMed ventilator or sleep device with which RPS II will be used.
- Step 3: For devices other than S9, order a power supply unit.

Optional: If two batteries are required, order an additional 'battery only' and a battery coupler.

TECHNICAL SPECIFICATIONS

Battery type

Lithium-ion

Recharge time

<4 hrs from fully empty to fully charged

Battery run time

For information on battery run time, see the Battery/Device Compatibility List on www.resmed.com

Dimensions (L x W x H)

230 x 126 x 26 mm (9.06 x 4.96 x 1.02 inches)

Battery weight

0.9 kg

Power supply

Input range 100–240V, 50–60Hz, 1.0–1.5A Nominal for aircraft use 110V, 400Hz

Battery output voltage

(24V/26V) ± 1V, 90W continuous

Power supply unit output current (rated) 3.75Δ

Battery output current (rated)

3.75A/3.46A

PRODUCT CODES

ResMed Power Station II

Europe and Rest of World RPS II Pack*	24921
Americas RPS II Pack**	24923
VPAP™ III and Stellar DC cable	24959
VPAP IV DC cable	24960
Stellar DC cable for use in Mobility bag	24981
S9™ Series DC cable	24961
Elisée™ DC cable	24962
VS III™ DC cable	24963
Europe and Rest of World battery only	24926
Americas battery only	24947
RPS II coupler kit	24964
Power Supply Unit adapter	24946
USA Power Supply Unit 90W	36821
UK Power Supply Unit 90W	36822
EUR Power Supply Unit 90W	36823
ANZ Power Supply Unit 90W	36824

- English, German, French, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Greek and Chinese (simp and trad) User Guide
- ** English, French, Spanish and Portuguese User Guide

For more information about ResMed Power Station II and its compatibility with ResMed ventilators and sleep devices, please visit **www.resmed.com/RPSII**

Information on the full suite of accessories can be found at www.resmed.com/ventilationaccessories



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