



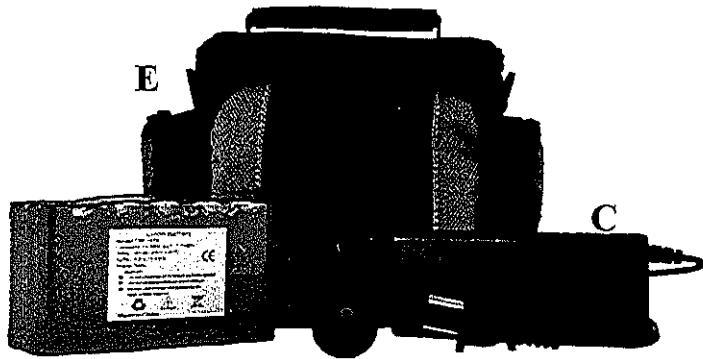
# CPAP Battery Pack Owner's Manual

Lithium Ion CPAP Battery Pack

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[www.DirectHomeMedical.com](http://www.DirectHomeMedical.com)



## Product Diagram



- A. Lithium Ion Battery
- B. Female End of Battery
- C. Battery Charger
- D. Wall Plug of Charger
- E. Travel Case

## Charging the Battery

### *Charge the battery first!*

Connect the wall plug to the charger unit (A) and fully charge the battery before first use.

Plug one end of the charger into the wall (B) and the other end to the battery.

If the light in the corner of the rectangular box of the charger is red (C), it is still charging. Once the light turns green (C), it is fully charged. *This could take up to 6 hours if the battery is fully discharged.*

**Note:** The red light on the male end of the charger (D) that connects to the battery will not turn green.

The CPAP battery can be recharged at any time regardless of the amount of discharge.



## Using the Battery with Your CPAP Machine

When using the CPAP Battery with your CPAP device, use **ONLY** the appropriate DC cord that came with your battery.

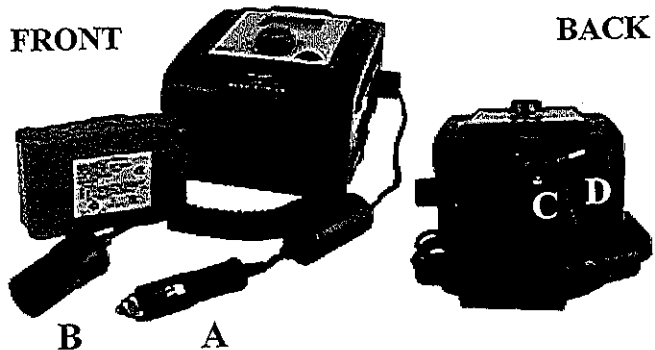
For connecting the battery pack to your CPAP machine, see specific user pages.

Turn on your machine and use as normal.

**Note:** *Disconnecting your humidifier will increase the run time of the battery.*

## Respironics 50 Series User

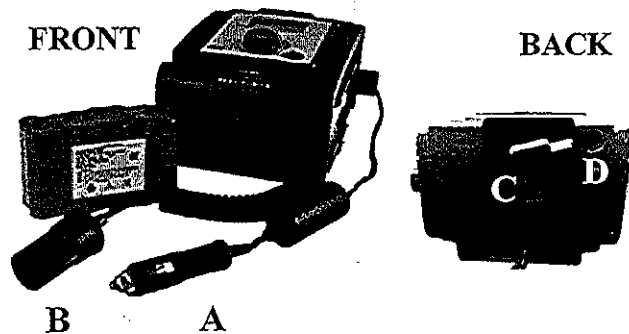
*Also for Puritan Bennett and DeVilbiss users.*



Connect the male end of the DC cord (A) into the female end of the CPAP battery (B).

Connect the other end of the DC cord (C) into the back of your Respironics machine (D).

## Respironics 60 Series User



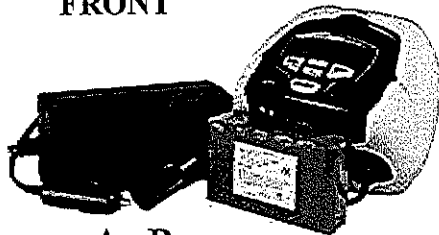
Connect the male end of the DC cord (A) into the female end of the CPAP battery (B).

Connect the other end of your DC cord (C) into the back of your Respironics machine (D).

Please Note: The diameter of the DC Cord (C) is wider for this series.

## ResMed S8 User

FRONT

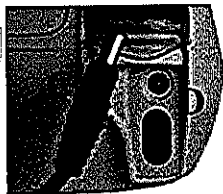


A B

Connect the male end of the DC cord (A) into the female end of the CPAP battery (B).

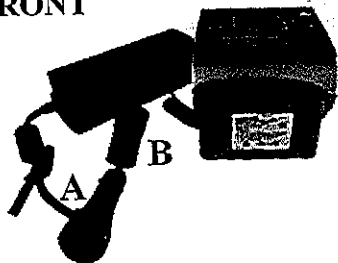
Connect the other end of the DC cord (C) into the back of your ResMed machine (D).

BACK



## ResMed S9 User

FRONT



B

A

BACK



C

D

Connect the male end of the DC cord (A) into the female end of the CPAP battery (B).

Connect the other end of the DC cord (C) into the back of your ResMed machine (D).

Flip the switch on the male end of the DC cord (A) to the on position (I- ON O- OFF).

## Helpful Tips and Information

To increase battery life, do NOT use your humidifier while using the battery pack.

Pressure settings *lower* than 15 are recommended for use with this battery pack.

This machine is NOT recommended for all BiPAP users.

This battery may be taken on airplanes as carry-on luggage, but NOT in your checked luggage.

## Estimated Run Times

<i>Respironics Users</i>		<i>ResMed Users</i>	
<i>Pressure Setting</i>	<i>Estimated Hours</i>	<i>Pressure Setting</i>	<i>Estimated Hours</i>
6—7	18—20	6—7	17—15
8—9	16—17	8—9	13—14
10—11	13—14	10—11	11—12
12—13	10—11	12—13	9—10
14—15	8—9	14—15	8—9
16 or higher	Less Than 8	16 or higher	Less Than 8

## Battery Safety and Handling

Keep away from children. If swallowed, contact a physician at once.

The battery should only be charged in the car through the use of a 150 watt inverter.

Do NOT store or leave battery in your car.

Lithium-Ion batteries are very susceptible to extreme heat and cold. The batteries should be operated and stored between 0-30°C or 32-86°F. Both ends of the temperature spectrum result in serious energy loss which drastically reduces the life and usage times of the battery. If overheated, Li-ion batteries may suffer cell rupture. In extreme cases, this can lead to combustion.

The battery should be charged prior to use.

Use only the charger that came with the battery, do not try to charge it with an alternate device.

Do not short circuit the battery; permanent damage to the battery could happen.

## Battery Safety and Handling continued

Do not incinerate, mutilate or expose the battery to extreme temperatures as it may cause it to burst or release toxic material.

Avoid the battery being used in an airtight compartment. The battery should be ventilated.

If the battery emits heat or shows signs of leakage, stop use.

Do not remove the outer sleeve from the battery or cut into its housing.

Disconnect the battery from your device when not in use.

During long term storage the battery should be charged and discharged once every 3 months.

Do not mix the battery with other battery brands.

Never put the battery into freshwater or seawater.

Do not attempt to take the battery apart or puncture it.

*Please see page 12 for battery disposal instructions.*

## Battery Specifications

### BATTERY PACK

Capacity: 10.4Ah

Temperature Range: 0-30°C or 32-86°F

Weight: 1.35 lbs.

### CHARGER

Input: 100-240V ~ 50-60Hz 1.0A

Output: 12.6V—2.0A

Temperature Range: -10-40°C

### DISPOSING OF THE BATTERY



Batteries should be discharged completely before disposal.

Do NOT dispose of the battery in your regular trash receptacle. Dispose of the battery at a facility that recycles lithium ion batteries.

## Returns, Exchanges and Warranty Information

CPAP Battery, Inc. offers a six month manufacturer's warranty on all products. Not following the Safety and Handling instructions automatically voids the warranty.

We will accept returns and exchanges on new, unused products within 30 days of the original ship date. Exchanges will be made for like items only. Customers are responsible for return shipping charges. *The product should be returned in its original packaging. For ResMed users, the DC cord box should not be damaged or used for mailing.* Please contact CPAP Battery, Inc. before sending a return to obtain a return materials authorization (RMA). Returns received without a RMA will not be accepted.

Once products are returned and received at our warehouse, they will be examined and tested. If a return is not due to a manufacturing defect, we will issue a credit for the purchase amount plus any applicable sales tax less a 15% restocking fee. Refunds will be credited to the same account used for purchase. For credit card refunds, please allow one to two statements for the credit to appear.