Quality and Safety are Designed In
We began with a cell technology specifically designed and approved for medical devices. Vital safety features such as over-voltage and over-temperature protection circuitry were then incorporated, creating the foundation for a high-quality, reliable battery. The final product was subject to extensive testing with iterations of 1-meter drop testing; 0° to 50° C temperature soak testing; and hundreds of batteries being subjected to destructive testing. Our commitment to quality doesn’t end there however; with continuous process monitoring in place for ongoing quality assurance. The result of all of this effort is a high quality, high-performance battery that you can be confident will provide the power you need, when you need it.

Confidence in Our Products
Unlike some third party batteries, all of our batteries are tested and validated with LIFEPAK devices by Physio-Control and are UL recognized. Remember, Physio-Control can not confirm the reliability, safety or effectiveness of any third party battery for use with our lifesaving devices.

Unrivaled Performance
A pair of Li-ion batteries for the LIFEPAK 12 defibrillator/monitor and the REDI-CHARGE battery charger, the power you need will be there — up to 12 hours of monitoring time* — every time you need it.

Powerful
Up to 12 hours of monitoring with just 2 batteries*

Simple
Maintenance free: batteries require no conditioning or calibration

Innovative
REDI-CHARGE battery charger supports Li-ion batteries for the 12 and 15

If you’re part of an EMS or hospital team, you know how much can happen in the course of a shift. With a Li-ion battery for the LIFEPAK 12 defibrillator/monitor and the REDI-CHARGE battery charger, the power you need will be there — up to 12 hours of monitoring time* — every time you need it.

* Actual run times may vary depending on device configurations, environmental conditions and monitoring parameters used.

**Based on a 12 hour shift.
LITHIUM-ION BATTERY and REDI-CHARGE BATTERY CHARGER

SPECIFICATIONS

REDI-CHARGE BATTERY CHARGER

GENERAL SPECIFICATIONS

- Designed for LIFEPAK 12 and 15 monitor/defibrillator batteries only
- Dimensions: 28.5 cm (11.2 in) length x 9.5 cm (3.7 in) height x 24.5 cm (9.6 in) width maximum
- Weight: 2.7 kg (6.0 lbs) maximum
- Battery Adapter Trays (sold separately):
  - LIFEPAK 12 adapter tray (2 battery wells)
  - LIFEPAK 15 adapter tray (2 battery wells)
- Power Requirements:
  - AC: 100 to 240 V AC, 50/60 Hz, 1.4 Amps maximum
- Safety Class: Safety Class I
- Certifications:

ENVIRONMENTAL SPECIFICATIONS

- IP31 solid/liquid ingress rating (horizontal or vertical orientation),
  IP30 if mounted with AC receptacle on top.
- Indoor use only.
- Altitude, Operating: 795 mmHg to 522 mmHg (-1,253 ft to 10,000 ft)
- Humidity: 5 to 95% non-condensing
- Temperature, Operating: 0° to 40°C (32° to 104°F)
- Temperature, Storage: -40° to 70°C (-40° to 158°F)

LIFEPAK 12 LITHIUM-ION BATTERIES

PHYSICAL CHARACTERISTICS

- IP4 solid/liquid ingress rating
- Battery Type: Lithium-ion
- Weight: 0.64 kg (1.4 lbs)
- Voltage: 11.1 V typical
- Capacity: 7.2 amp hours, 80 Wh rated capacity
- Conditioning: No conditioning required
- Charge Time (with fully depleted battery at 25°C):
  - 80% in 2.5 hours
  - 100% in 4.2 hours
- Charging Temperature Range: 5° to 40°C (41° to 113°F)
- Operating Temperature Range:
  - Long-term (<1 year): 0° to 50°C (32° to 122°F)
  - Short-term (<1 week): 20° to 25°C (68° to 77°F)
- Service Life: 2 years
- Certifications:
  - UL recognized, UL 1642, UL 2054, UL 60950,
  - CAN/CSA-C22.2 No. 60950-1 CE Certified, EN/IEC 60601-1,
  - EN/IEC 60950-1

NOTE: Charge only in a REDI-CHARGE Battery Charger

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<tr>
<th>Battery Capacity: For two, new fully-charged batteries, 20°C (68°F)</th>
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<td>Monitoring (minutes)</td>
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For further information, please contact Physio-Control at 800.442.1142 or visit our website at www.physio-control.com.