

LIFEPAK® 15 MONITOR/DEFIBRILLATOR

Works like you work.™

ACCESSORIES

BATTERIES AND CHARGERS

Physio-Control is committed to providing highquality and reliable accessories to support your lifesaving work with the LIFEPAK 15 monitor/ defibrillator. The station and mobile battery chargers and powerful Lithium-ion batteries help ensure the 15 is ready for rescue when and where you need it.



LITHIUM-ION BATTERIES

Smart, powerful technology

Battery power that beats or matches every competitor in the market. Enough juice to run a shift, with less weight. This high-capacity Lithium-ion battery enables extended, multiparameter monitoring. No conditioning is required.

Ready for rescue

Two checkpoints enable you to ensure the 15 is ready to go when needed. A push-button fuel gauge on the Lithium-ion batteries enables a quick and easy check of battery capacity. A symbol on the device screen is designed to reliably indicate the battery's charge level.



BATTERY CHARGERS

For use with Lithium-ion batteries for the LIFEPAK 15 monitor/defibrillator.

Advanced yet simple

These innovative and highly automated systems provide rapid charging and ease of use. Charging automatically begins when the battery is inserted. There are no buttons to push.

Quiet and convenient

Whisper quiet operation does not distract from patient care. A mounting bracket is included for space-saving installation.

STATION BATTERY CHARGER

110-240 V AC power cord for use in stationary applications

MOBILE BATTERY CHARGER

12 V DC and 110-240 V AC power cords for use in mobile and/or stationary applications

Physio-Control offers leading-edge solutions for the problems you face today and configurable capabilities for the solutions you will need tomorrow.

STATION BATTERY CHARGER

GENERAL SPECIFICATIONS

Designed for LIFEPAK 15 monitor/defibrillator Lithium-ion batteries only

Dimensions: 28.96 cm (11.40 in) length x 11.43 cm (4.50 in) height x 18.69 cm (7.36 in) width maximum

Weight: 3.2 kg (7.0 lbs) maximum **Number of Battery Wells:** 2

Power Requirements:

AC: 100-240 V AC, 50/60 Hz, 1.4 Amps maximum

Safety Class: Safety Class I (with Class II parts)

ENVIRONMENTAL SPECIFICATIONS

Not protected against ingression of fluids; 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 and Charging (AC power): 10° to 40° C (50° to 104° F)

Temperature, Storage: -40° to 70°C (-40° to 158°F)

MOBILE BATTERY CHARGER

GENERAL SPECIFICATIONS

Designed for LIFEPAK 15 monitor/defibrillator Lithium-ion batteries only

Dimensions: 28.96 cm (11.40 in) length x 11.43 cm (4.50 in) height x 18.69 cm (7.36 in) width maximum

Weight: 3.2 kg (7.0 lbs) maximum Number of Battery Wells: 2

Power Requirements:

AC: 100 to 240 V AC, 50/60 Hz, 1.4 Amps maximum

DC: 11.1 to 14.5 V DC, 8 Amps maximum

Safety Class: Safety Class II (reinforced insulation)

ENVIRONMENTAL SPECIFICATIONS

IP31 dust/fluid ingression rating; indoor or inside vehicle use only

Altitude, Operating: 795 mmHg to 522 mmHg (-1,253 ft to 10,000 ft)

Humidity: 5 to 95% non-condensing

Temperature, Operating and Charging (AC power): 10° to 40° C (50° to 104°F)

Temperature, Operating (DC power): 0° to 50°C (32° to 122°F)

Temperature, Charging (DC power): 5° to 50°C (41° to 122°F)

Temperature, Storage: -40° to 70°C (-40° to 158°F)

LIFEPAK LITHIUM-ION BATTERIES

PHYSICAL CHARACTERISTICS

IP44 dust/fluid ingression rating **Battery Type:** Lithium-ion **Weight:** 0.64 kg (1.4 lbs)

Voltage: 11.1 V typical (Rated at 12 V)

Capacity: 5.7 amp hours, 63 Wh rated capacity

Charge Time (with fully depleted battery): 4.25 hours

(typical) at 25°C

Charging Temperature Range: 5° to 35° C (41° to 95° F) Operating Temperature Range: 0° to 50° C (32° to 122° F)

Long-term (>1 week) Storage Temperature Range:

20° to 25°C (68° to 77°F)

Short-term (<1 week) Storage Temperature Range: -20° to 60° C (-4° to 140° F)

Service Life: 2 years

Battery Capacity: For two, new fully-charged batteries, 20°C (68°F)

Operating Mode		Monitoring (minutes)	Pacing (minutes)	Defibrillation (360J discharges)
Total Capacity to Shutdown	Typical	360	340	420
	Minimum	340	320	400
Capacity After Low Battery	Typical	21	20	30
	Minimum	12	10	6

 $For further information\ please\ contact\ your\ local\ Physio-Control\ representative\ or\ visit\ www.physio-control.com.$



HEADQUARTERS / MANUFACTURING

Physio-Control, Inc. 11811 Willows Road NE P. O. Box 97006 Redmond, WA 98073-9706 USA Tel. 425 867 4000 Fax. 425 867 4121 www.physio-control.com

SALES OFFICES

Physio-Control Europe c/o Medtronic International Trading Sàrl Case postale 84 Route du Molliau 31 CH-1131 Tolochenaz www.medtronic.com Tél +41 (0)21 802 70 00 Fax +41 (0)21 802 79 00

Physio-Control UK

Medtronic Ltd Suite One, Sherbourne House Croxley Business Park Watford, Herts WD18 8WW Tel. 44 1923 212 213 Fax 44 1923 241 004

Physio-Control Australia

c/o Medtronic Australasia Pty Ltd 97 Waterloo Road North Ryde, NSW 2113 Tel: 61.2.9857.9000 Fax: 61.2.9878.5100

