

DA-2006 Features:

- Monophasic, Biphasic and Pulsed Biphasic Energy Measurement
- Fully AED compatible
- Graphic display with simultaneous, detailed status of parameters & scrolling control of options
- · On-screen viewing of defibrillator waveforms
- Drop down choice screens list all options for parameters
- · 5000 V, 1000 Joule Capacity
- · High and low ranges
- · Cardioversion delay measurement
- · Charge time measurement
- · Waveform storage & playback
- · 10 Universal patient lead connectors
- 25 PIN Connector for Centronics Printer
- 9 Volt Battery Power (battery eliminator furnished)
- Low battery indicator
- · Display backlight
- Full remote operation via RS-232
- · Flash Programmable for upgrades

DA-2006P Features Added:

- · 26 Selectable Internal Loads
- Full Pulse Analysis
- Demand Sensitivity Test
- Refractory Period Tests
- 50/60 Hz Interference Test Sign
- Pacer Input Defib Protection



BC Biomedical DA-2006 Series

The DA-2006 is a microprocessor-based instrument that is used to test defibrillators. It measures the energy output and provides information about the pulse. The DA-2006 can be used on manual, semi-automatic and automatic defibrillators with monophasic, biphasic or pulsed biphasic outputs.

The DA-2006P model additionally provides a Transcutaneous Pacemaker analysis function. This measures and displays pacer pulse information as well as performing refractory period, sensitivity and immunity testing.

All models have a built in 50 ohm human body simulation load and 12 lead ECG. The ECG has arrhythmias and performance waveforms. Additionally, there is a centronics printer port, serial port, oscilloscope output, high level ECG output and provision for a battery eliminator.

The DA-2006 makes viewing and selecting the desired waveforms and test data quick and intuitive, with all operational information being available on the 240 by 64 pixel graphic display. Easily scroll through parameters and available options.

NOTE: The instrument is intended for use by trained service technicians.







Contact Us

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U-TECH MELBOURNE U-TECH BRISBANE

Australian Distributors For BC Group USA

BC BIOMEDICAL DPM-2000 SERIES

SPECIFICATIONS

Pressure Ranges

PSI -13.50 to 100.00 mmHg -698 to 5171 cm H₂O -950 to 7037 inches H₂O -374 to 2771 Pressure Accuracy .1% F.S.

Temperature Range

Temp Range 0.0° to 100.0° C (DPM-2100 Only)
Temp Accuracy .5% FS (DPM-2100 Only)

Electrical

Power 9V Alkaline Battery Battery Life (Cont. Hrs.) 90 (DPM-2100 is 80)

AC Adapter Yes

Mechanical

Pressure Connector Male Luer
Temp Connector YSI-700 1/4" Phone (DPM-2100 Only)

Size 7" x 4" x 1.5"
Weight 0.8 lbs
Max Pressure 120 PSI

Other Specs

Display LCD, 5 Characters, .35" High Enclosure ABS Plastic, with Built-In Stand

Min/Max Capture Yes (DPM-2001 PLUS & DPM-2100 Only)
RS232 Yes (DPM-2001 PLUS & DPM-2100 Only)

DC Output No

DPM-2000 MODEL SUMMARY

BC Model Description
DPM-2001 Basic Unit

DPM-2001PLUS Basic Unit + Capture & RS232 DPM-2100 Basic Unit + Capture, RS232 & Temp

Optional Accessories

BC20-21100 120V Battery Eliminator (U.S.)
BC20-21101 220V Battery Eliminator (European)
BC20-21102 RS232 Communications Cable

BC20-30106 Soft Carrying Case





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