

Carescape V100 Vital Signs Monitor



Available for hire or purchase for your clinical trial.

Overview

The Carescape V100 Monitor is available in the following configurations:

- BP only
- BP and pulse oximetry
- a monitor that performs all 3 measurements.

This monitor provides added functionality storing up to 25 tests, and can be supplied with or without a printer. The CARESCAPE V100 monitor is a reliable, easy-to-use. The monitor withstand the rigors of tough clinical use and cleaning, the battery has a long run time – typically eight to eleven hours before requiring recharge. The monitor is highly portable and lightweight.

Operating Features

- Memory stores up to 25 tests within a 24 hour period
- Choose from three SpO2 measurements including Ohmeda Nellcor or Masimo
- Simple push button design
- Internal battery provides 8 hour runtime when required
- Patient information can be transmitted to your EMR
- Specially designed to run cool, and has an IPX1 water and dust penetration rating that supports infection control and cleaning
- SuperSTAT blood pressure algorithms support speed
- Cuff Pressure range: 0 to 290 mmHg (adult/ped)
- Blood Pressure Range: (SuperStat NIBP Algorithm):
 - Systolic: 30 to 290 mmHG (adult/ped) 20 to 260 mmHG (adult/ped)
 - Distolic: 10 to 195 mmhg (adult/ped)
- Pulse Rate Range Range: (SuperStat NIBP Algorithm): 30 to 240 beats/min (adult/ped)
- Pulse Rate Accuracy: +/- 3.5% or 3 bpm
- Alaris Turbo temp thermometry in seven seconds
- Self supporting on rubber feet or pole mounted and can be carried by recessed handle.

Specification

- Measurement Range (approximate)
- SpO2: 1 to 100%,
- Pulse Rate: 30 to 250 beats/min
- Perfusion Range: 0.03 to 20%
- Battery: 6V
- DC Input Voltage: 12 VDC at 1 A,
- AC input voltage: 100 to 250 VAC, 12 VA
- Battery Life: example 8.1 hours with SpO2: 11.5 hours without SpO2
- Operating Temperature : + 5°C to + 40°C
- Operating Atmospheric Pressure: 700 hPa -1060 hPa
- Weight: 5.4 lb
- Dimensions: 7.7h x 8.6w x 5.3d inches



Please contact us for a quotation for the hire or purchase of this product

Product description: -- Carescape V100 Monitor
Product code - WD7PAT249 V100 with NIBP hose and adult BP cuff
WD7PAT240 V100 4NIBP, SP02 and Alaris Temp
WD7PAT241 US V100 4NIBP, SP02 and Alaris temp with printer
Product specifications can be subject to change without prior notice.

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