3303 Pulse Oximeter

Available for hire or purchase for your clinical trial.

Overview

The 3303 pulse oximeter is cost-effective, portable and light-weight. It is a continuous or spot check pulse oximetry monitoring system with alarms and an internal rechargeable battery.

The 3303 pulse oximeter provides fast, reliable SpO2 and pulse rate measurements on patients from neonatal to adult.

Stores data for later sleep screening analysis via a PC or commercially available printer.

Operating Features

- Portable and lightweight
- Spot checking or continuous use
- 3 operating modes clinic, home or sleep
- Menu free operations using a one touch, direct function key
- Adjustable LED display brightness
- Pulse strength bar on screen
- Adjustable alarm limits for SpO2 and pulse rate
- Auxiliary serial printer/computer output data saved every 30 seconds can be downloaded or printed
- Distinguishable audible patient and system alarms
- On-screen Patient History: recall up to 99 patients readings
- 24 hour patient reading memory
- Protective rubber boot included
- Pole mount available



Specification

• Pulse Strength: logarithmically scaled, 8-segment LED bar graph

• SpO2: range: 0 - 100%, accuracy: ± 2% at 70 - 100%, averaging: 4, 8 or 16 pulse beat, alarm range: high 50 - 100% or OFF, low 50 - 99% or OFF

• Pulse Rate: range: 30 - 254 bpm, accuracy: ± 2% at 30 - 254, resolution: 1 bpm, averaging: 8 or 16 sec, alarm: high 5 -250 bpm or OFF, low 5 - 250 bpm or off

- Memory: up to 99 patients and 24 hours of run time
- Display: LED numeric display

• Power Requirements: 207 - 253 VAC, 50/60 Hz or battery: standard NiMH

• Battery Life: internal rechargeable not user replaceable - charges in 6 hours for 24 hours continuous use

- Weight: 539g (with batteries)
- Dimensions: 184h x 84w x 47d mm





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

Product description: -3303 Pulse Oximeter Product code - WD7793 Product specifications can be subject to change without prior notice. Version: V2 10/19



