



MAESTROS
ELECTRONICS

In Critical Times
rely only on the best



Lotus 500

Pulse Oximeter with plethysmograph display

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS	LOTUS 500
SpO2 range	0 - 100 %
SpO2 accuracy	± 2 for 50 - 100
Pulse rate	20 - 260 BPM
Pulse rate accuracy	± 2 BPM
Display	LED Display of SpO2 & Pulse Rate LCD Display of Pllethysmograph
Message	Pulse search Check sensor Low battery AC power indicator
Alarm Spo2	High / Low 40 - 100
Alarm pulse rate	High / Low 20 - 100
Trend	24 hours graphical
Dimension	160 L X 157 B X 110 W (mm)
Weight	< 2 kg
Battery	Li - ion, 7.2 V / 1.6 Ah
Charging Time	8 hours
Power	230 VAC / 50 - 60 Hz
Power consumption	3 W



Lotus 500 PULSE OXIMETER WITH PLETHYSMOGRAPH DISPLAY

Features:

- LED display for SpO2 and pulse rate
- Simple menu driven user interface
- Alarm message display
- 24 hours trend
- Battery operation for over 4 hours

* Specifications subject to change without notice.

* If SpO2 is to be used on neonates, disposable SpO2 probes are strongly recommended.



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