NANOXeco

Pulse Oximeter



The NANOXeco pulse oximeter is a compact device, built for fast and reliable application. It works on patients from infants to adults. Its usage is uncomplicated, fast, and it delivers reliable results.

Two differently coloured displays allow for an easy distinction between saturation and pulse rate, an invaluable advantage if used in emergency situations.

The saturation dependent pulse tone is another important feature of the device.

The on/off switch is seamlessly integrated into the display area to enable fast and simple cleaning of the complete pulse oximeter.

Features

- Reliable pulse oximetry for children and adults
- For usage in ambulances, hospitals, clinics or home care
- Automatically turns off after usage
- Large, easily readable, two coloured display
- Easy distinction between pulse rate and saturation
- Pulse bargraph
- Pulse tone (can be turned off)
- Complete line of SpO₂ probes available

Technical Data

Pulse Oximeter:

SpO,

Accuracy: adults

+/- 2 % (70 - 100 %)

children

+/- 3 % (70 - 100 %)

(not specified below 70 %)

Pulse Rate

Measuring range: 30 ... 250 min⁻¹
Accuracy: +/- 3 min⁻¹

Device:

Batteries: 2 x AA cells (IEC LR06)

Operating voltage: 2.2 - 3 volts
Energy consumption: 400 mW
Display: Two-coloured LED
Battery control: "Low Batt" display
Operating time: Approx. 19 h

Other: Pulse tone, saturation dep.

Alarms: None

Size: 122 mm x 65 mm x 22 mm

Weight: 130 g Housing: ABS

Accessories:

00201 Carrying bag

00320 Extension cable (120 cm)
00139 Fixation for infusion pole
00137 Fixation for rectangular profile

All probes of the Medlab PEARL series

(see separate brochure)

Delivery:

Device NANOXeco (00200) Reusable probe P-200 Two AA batteries Operating manual Copyright: Medlab GmbH - Technische Änderungen vorbehalten - 84900 - 2.4

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