



Pacific Medical Catalogue

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Pulse Oximetry 2

PULSE OXIMETRY



PULSE OXIMETER FINGERTIP

A small pulse oximeter intended for measuring the pulse oxygen saturation, pulse rate and perfusion index through a users finger. Suitable for monitoring of adult & paediatric patients in medical clinics, hospitals and at home.

Pulse Oximeter Features:

- Special splash proof and drop resistant design
- OLED display of SpO2, PR, PI, pulse bar & waveform
- Spot check and continuous pulse oximeter measurement modes
- Pulse rate analysis for spot check measurement
- Up to 12 groups SpO2 data storage
- Audible & visual alarm with low battery indication
- Automatic power on/off
- Four direction display
- Artefact removal & anti motion
- Accurate & sensitive

Pulse Oximeter Specification:

SpO2

Transducer: Dual-wavelength LED sensor
 Measuring range: 35-100%
 Measuring accuracy: $\leq 2\%$ range from 70-100%

Pulse Rate

Measuring range: 30-240bpm
 Measuring accuracy: ± 2 bpm or $\pm 2\%$ (whichever is the greater)

Perfusion Index

Display range: 0-20%

Default Alarm Limit

SpO2 low limit: 90%
 Pulse rate high limit: 120bpm
 Pulse rate low limit: 50bpm

Measuring Mode

30 seconds spot check mode
 Continuous mode

Dimensions, Weight & Power

Dimensions: 56x34x30mm (L x W x H)
 Weight: 52g
 Power: 2 x AAA alkaline battery

ORDER CODE:

PMFPO

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