

PULSE OXIMETER



PULSE OXIMETER 400 HSP

The instrument is designed for stationary and mobile operation. The actual patient data are monitored on the bright backlit LCD screen and added by audible and visible alarm signals.

All patient data are stored every minute for 24 hours and can be recalled for trend monitoring.

Measuring Range:

- Oxygen saturation: SpO₂ - 1% to 100%, Accuracy adults: 50% - 100% +/- 2% Accuracy neonates: 70% - 100% +/- 3%, Standard deviation: 1%
- Pulse rate: 25 - 240 beats per minute, Accuracy: +/- 3 bpm
- Low perfusion index: 0,3% - 10%
- Display diagram: Plethysmographic wave

Technical Data:

Power supply: 220 V +/-10%, 50-60 Hz
Battery: 3 hours operation / 16 hours recharging
Data port: serial RS 232
Dimension / Weight: 234x200x85 mm / 2,9 kg

Cat. No.	Model
15.2.	PULSE OXIMETER 400 HSP, complete with sensor
15.5.	Adult sensor
15.6.	Neonatal sensor