

HOSPITAL PULSE OXIMETERS

- 34290 MD-600 PULSE OXIMETER with alarms
 - 34291 MD-630 PLUS PULSE OXIMETER with alarms, printer and PC connection (USB)
- Small, light-weight pulse oximeters with high accuracy and reliable performances:

- adjustable SpO₂ and pulse alarm settings
- quick assessment of oxygen saturation and pulse rate
- hand-held unit, easy to operate
- with SpO₂ and pulse rate display

Pulse oximeter with printer and USB
Code 34291 with built-in thermal printer allows immediate data printing. Moreover it provides 36 hours memory (with interval of 6 seconds) or 24 hours (with interval of 4 seconds) with possibility to recall up to 100 records (print out the last records up to 240 seconds). Tone function and adjustable volume. Safe, fast and convenient it becomes the essential and most important equipment in first aid, ICU and anesthesiology system.

- 34295 THERMAL PAPER - for code 34291
- 33704 PC-SMART LINK SOFTWARE - for code 34291

TECHNICAL SPECIFICATIONS (codes 34290-34291)	
Oxygen saturation range:	0% to 100%
Pulse rate range:	30 bpm to 250 bpm
Display:	oxygen saturation, pulse rate, a pulse search indicator, low battery indicator
SpO ₂ accuracy:	± 2% between 80% to 100% ± 3% between 65% to 79% below 65% not specified
Pulse accuracy:	± 1% of full scale
Range alarm setting:	SpO ₂ upper limit: 100% SpO ₂ lower limit: 50% pulse rate upper limit 250 bpm pulse rate lower limit 30 bpm
Power requirements:	DC 6 volts by 4 alkaline AA size batteries AC adapter output DC 6 Volts, 600 mA
Dimensions:	172x90x36 mm (34290) - 170x88x44 mm (34291)
Weight:	240 g - 300 g (34291) - without battery
Warranty:	1 year (SpO ₂ sensor 6 months)



- 24/36 HOURS MEMORY
- BUILT-IN THERMAL PRINTER
- 100 RECORDS OF RECALL MEMORY
- USB PORT

With 24 hours memory



Easy analysis of patient data and statistics



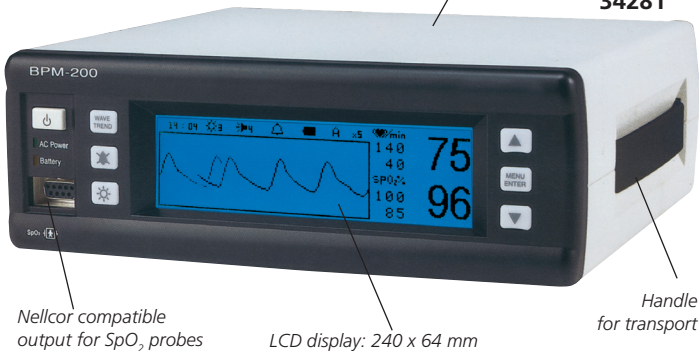
- STANDARD ACCESSORIES (codes 34290-34291)**
- 1 AC/DC Adaptor
 - 4 AA Batteries - alkaline
 - 1 Carrying bag
 - 1 SpO₂ standard adult sensor
 - 1 User manual (English, Italian, French, Spanish)

SpO₂ PLETHYSMO MONITOR

Long battery life: 4 hours (20 hours for full charging)

Auto gain control for fast response and accurate measurements

34281



Nellcor compatible output for SpO₂ probes

LCD display: 240 x 64 mm

Handle for transport

- 34281 BPM-200 PULSE OXIMETER with monitor, printer output and installed battery
- The portable BPM-200 is an electronic pulse oximeter for measuring oxygen saturation of arterial blood and pulse rate of patient. Plethysmographic waveform display up to 12 hours of patient trends. Finger adult probe and battery are included.

- 34287 BATTERY FOR BPM-200
- 33730 SpO₂ FINGER-PROBE - adult or child over 15 kg

TECHNICAL SPECIFICATIONS	
Power supply:	100-240 V, 50/60 Hz
Battery pack:	lead acid battery pack (12 Volt)
Range:	saturation 35-100%; pulse rate: 30-250 bpm
Output for SpO ₂ and pulse rate	
Size:	75x225x175 mm - 3.5 kg
User manual:	(English, Italian)
Made in	Korea

ETCO₂ + SpO₂

PORTABLE OXI-CAPNOGRAPHY MONITOR

- 33702 OXY CAPNOGR. HUMAN
- 33703 OXY CAPNOGR. VET

Portable multifunctional Capnography monitor providing SpO₂, pulse, EtCO₂, Respiration with accuracy and reliable performance. Light and large LCD display providing graphical SpO₂, EtCO₂ and Trend function all in one design. Through optional software link to PC via USB. Supplied with adult sensor, AC adapter, sampling tube, airway adapter, filter cartridge, carrying bag, 4 AA rechargeable batteries.

72 hours memory with trend function

Size: 170x88x44 mm



- 33705 FILTER - box of 10
 - 33706 SAMPLING TUBE 1.2 m - box of 20
 - 33704 PC SMART LINK SOFTWARE - optional
- For analysis of patient data, statistics of SpO₂/Pulse/EtCO₂/Resp. distribution

TECHNICAL SPECIFICATIONS		
SpO ₂ Saturation:	Range: 0% to 100%	Accuracy: ±2% between 80% to 100%
Pulse Rate:	Range: 30 bpm to 250 bpm	±1% of full scale
EtCO ₂ :	Range: 0 mmHg to 100 mmHg	Average: 4 breaths of EtCO ₂
Respiration:	Range: 0 l to 99 l	8 breaths of respiration rate
Memory:	72 hours	
Output interface:	USB	
Default Alarm Settings:		
SpO ₂ upper limit:	100%	SpO ₂ lower limit: 50%
Pulse rate upper limit:	250 bpm	Pulse rate lower limit: 30 bpm
EtCO ₂ upper limit:	100 mmHg	EtCO ₂ lower limit: 0 mmHg
Resp upper limit:	99 bpm/min	Resp lower limit: 0 bpm/min
Power:	4 AA rechargeable batteries 6 volts or AC/DC adapter	