



Product Code	33698
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

CH-REP	Yes
RDM (NSIS)	1519884
CND	Z1203019003
EAN/UPC	6941900604247
GMDN	36872

## Description

Innovative and handheld capnograph and oximeter ideal for monitoring the most severe conditions of intubated or not intubated patients.

It provides reliable SpO2 and pulse rate measurements thanks to its unique MoveOxy™ technology specially conceived for SpO2. Accurate monitoring even in weak pulse signals condition and reliable monitoring in movement.

Display of graphical trends and plethysmographic waveform.

- 3.5" TFT display showing EtCO2, RR and SpO2, PR
- lung pressure and temperature compensation (BTPS compensation)
- graphic trend storage up to 24 hours for all parameters
- USB cable to transfer data on PC
- wireless module to connect to Bluetooth printer

Dimension: 70x160xh 40 mm.

Weight: 600 g.

Internal languages: GB, IT, ES, NL, DE, FR.

## Technical Specifications

### EtCO2

EtCO2/CO2 range: 0-150 mmHg (0-20 kPa, or 0-20% (V/V))

Accuracy: when mmHg 0-40 >41-70 >71-100 >101-150

±2 mmHg ±5% ±8% ±10%

Update: Every breath, 10, 20 or 30 sec selectable

### Respiration rate

Range: 3-150 breaths/min ±1% (reading) or ±1 times/min

Flux: 50-250 cc/min selectable

### SpO2

Oximetry saturation range: 0-100% ±2% when 70-100%, ±3% when 50-69%

### Pulse rate

Range: 30-250 bpm ±2 bpm or ±2% (reading) when 30-250 bpm

### Power supply

AC input consumption: 100-250 V, 50-60 Hz, 5 W

Battery: Built-in rechargeable lithium battery - 3.6 V, 3000 mAh

Working time: 10 hours

## Standard accessories

6 water filters  
USB data cable  
SpO2 adult probe  
2 sampling lines  
2 Nasal CO2 sampling cannula  
Manual GB, IT  
2 adult airway adaptors  
Silicone protective case  
Carrying bag  
Support base