O₂ Monitor

Handheld Veterinary EtCO₂ Monitor

Model: Capno-I, Capno-II

- 1) Monitoring SpO₂, pulse rate, EtCO₂ and respiratory rate;
- 2) Update 255 hour historical data replay on PC through USB;
- 3) Equipped with SpO₂ and Respiratory Status Analysis Software, comprehensive data analysis, report printing;
- 4) Suitable for veterinary clinical and emergency circumstance;
- 5) SpO₂, SpO₂+CO₂ selectable.



Software Functions:

- 1) Professional data analysis software for CO₂ Monitoring;
- 2) Storaging 255 patients historical data;
- 3) Displaying EtCO₂, SpO₂ Trends Table;
- 4) Controlling printer which connected by PC, outputing trend graph, trend table report;
- 5) Recording and storage object's respiration details in clinical.

Application Fields:

- 1) Monitoring the patient respiratory status during CPR;
- 2) Assists in determining when to intubate or extubate;
- 3) Verification of ET tube placement;
- 4) Alerts if accidental extubation occurs;
- 5) Verification of ventilation during transport;
- 6) Specialized date export function, help analysing sleep condition.



Specification:

Measure Range:

SpO₂: 0~100% Pulse rate: 35~254bpm

EtCO₂: 0~150mmHg Respiratory rate: 3~120bpm

Measure Accuracy:

SpO₂: ±2% (70~100%) Pulse Rate: ±2 or ±2bpm EtCO₂: ±5% of reading Respiratory Rate: ±1breath

Size:

Demension: 192x106x44mm

Weight: 650g

Electrical Safety:

Adapter Input: AC 110V/220V, 50/60Hz

Adapter Output: DC 12V, 2A

Inner Battery: Rechargeable Lithium Battery, working for

10 hours

Charge time: 4 hours









Standard Parameters:

a) Capno-I: EtCO₂

b) Capno-II: EtCO₂ + SpO₂

Standard Configuration:

Main unit, Sample line, Nasal sample line, CO₂ adapter, SpO₂ sensor, L-connector, Power adapter.

Optional Configuration:

Mainstream CO₂ Sensor

