## Rad-97™ Pulse CO-Oximeter with NomoLine™ Capnography



Masimo SET® Measurements



Upgradeable rainbow SET<sup>™</sup> Measurements



## Capnography Measurements



Continuous SpO2, EtCO2, and respiration rate monitoring in a compact, standalone device provides a more complete picture of a patient's respiratory status



Upgradeable rainbow SET technology allows clinicians to continuously monitor additional parameters and customize patient monitoring to best suit clinical needs



Integrated capnography and acoustic respiration rate (RRa) offer clinicians the flexibility of choosing the most appropriate respiration monitoring method for each patient



Connectivity solutions facilitate electronic charting of patient data in the EMR, automated by Patient SafetyNet™\* or Iris Gateway™



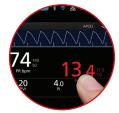
Patient SafetyNet enables continuous monitoring of multiple patients from a central view station, as well as mobile clinician notification







Real-time EtCO2 waveform provides an easily interpretable display of capnography measurements



Customizable display allows for quick assessment of patient status and provides pertinent data at a glance



Light Emitting Gas Inlet (LEGI) indicator illuminates in different colors to provide visual indicators of capnography module status

Data can be displayed in numeric view or trend view

## NomoLine No-Moisture Sampling Lines

- > Multi-use adapters and sampling lines offer cost-effective, convenient sidestream capnography and gas measurements
- > Patented design allows water in the sampling line to evaporate into the surrounding air



## Rad-97 with NomoLine Capnography Specifications

ORDERING INFORMATION	Part Number	Dimensions
Water Handling	water removal tubing	
NOMOLINE SAMPLING LINES		
EtCO2/FiCO2, All Conditions	<u>+</u> (0.3 kPa + 4% of reading)	
15-25 vol%	Unspecified	COMPLIANCE
Accuracy EtCO2/FiCO2, Standard Conditions**		
EtCO2RR		ENVIRONMENTAL
Range FiCO2	0-25 vol% / 0-32.5 kPa / 0-244 mmHg	Weight.         2.18 lbs (0.99           Dimensions         .9" x 4" x 6.5" (22.9 cm x 10.2 cm x 16.5 cm)
NOMOLINE CAPNOGRAPHY MEASUREMENTS		PHYSICAL CHARACTERISTICS

<sup>\*</sup>The use of the trademark PATIENT SAFETYNET is under license from the University Health System Consortium. \*\*Valid for dry single gasses at  $22 \pm 5$  °C and  $1013 \pm 40$  hPa. \*\*\* Volumetric flow rate of air corrected to standardized conditions of temperature and pressure.

Rad-97 is not licensed for sale in Canada.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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