

## Monitors anesthetic agents, ventilation and oxygen flow.

- » CO<sub>2</sub>, O<sub>2</sub>, 5-agent with ID.
- » The measurement range suits pediatric and adult patients.
- » Reliable and accurate measurement.



### Specifications

#### Dimensions

- » 13.4" D x 8.4" H x 13" W  
(340 mm D x 212 mm H x 330 mm W)

#### Weight

- » 27.6 lbs (12.5 kg)

#### Power Requirements

- » 100/115/220/240 VAC; 50/60 Hz; 100W

#### Respiration Rate

- » Range: 4-60 bpm
- » Detection criterion: 1% variation in CO<sub>2</sub> baseline
- » Updated breath-by-breath

#### Alarms

- » Adjustable high and low limits for EtCO<sub>2</sub>, FiO<sub>2</sub>, anesthetic agent, respiratory rate, SpO<sub>2</sub> and pulse rate.
- » Adjustable alarm for CO<sub>2</sub> re-breathing level and PEEP.
- » Non-adjustable for FiN<sub>2</sub>O>82%, FiO<sub>2</sub><18%, apnea, detection of unselected agent, agent mixtures, occlusion, air leak, no probe and probe off.

#### Trends

- » Graphic trends (0.5 h, 2 h, 12 h) for CO<sub>2</sub>, O<sub>2</sub> or O<sub>2</sub> difference, N<sub>2</sub>O, anesthetic agent respiration rate, MAC or balance gas, SpO<sub>2</sub>, Pleth amplitude, pulse rate, peak and plateau pressure, PEEP, expiratory minute, volume, compliance.
- » Numeric trends (max 12 h) for CO<sub>2</sub>, O<sub>2</sub>, N<sub>2</sub>O, anesthetic agent, SpO<sub>2</sub>, pulse rate, peak pressure, PEEP, expiratory tidal and minute volumes, compliance.

#### Parameters

- » CO<sub>2</sub>: 0-10% Range; <360 ms Rise Time; 0.2 vol %, 1.5 mmHg Accuracy
- » O<sub>2</sub>: 0-100% Range; <480 ms Rise Time; 2 vol % Accuracy
- » N<sub>2</sub>O: 0-100% Range; <360 ms Rise Time; 2 vol % Accuracy
- » Anesthetic Agent: 0-5% Range (Desflurane 0-18%, Sevoflurane 0-8%); <520 ms Rise Time; 0.2 vol % Accuracy
- » SpO<sub>2</sub>: 40-100% Range; 2% (80-100%) Accuracy