

# **User Guide**

## **CAPNOVUE® SCOPE MASKS**

### **Description**

The CapnoVue® Scope capnography mask has integrated female luer connectors located on both sides of the mask and an oxygen supply tubing with a thread grip end connector. The mask includes a hole for insertion of diagnostic scopes. The CapnoVue Scope mask is a disposable, single patient, multiple-use medical device.

#### **Intended Use**

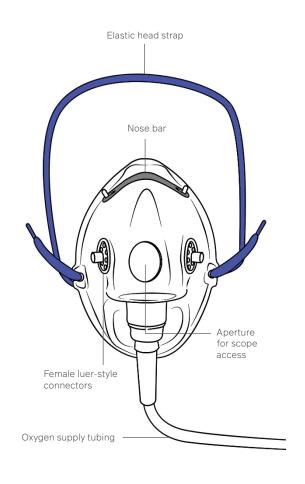
The CapnoVue Scope Mask is intended for delivering supplemental oxygen and monitoring exhaled carbon dioxide in non-intubated spontaneously breathing patients. Patient population includes pediatric and adult.

## **Warnings**

- To prevent rebreathing of CO<sub>2</sub>, use flow rates greater than or equal to 4 LPM.
- High oxygen flow rates may reduce the EtCO<sub>2</sub> values and dampen waveforms.
- In pediatric patients and patients with rapid/shallow breathing, the higher oxygen flow rates may result in loss of EtCO<sub>2</sub> and respiratory signals.
- Position tubing to avoid strangulation or tripping hazard. Device contains components that may present choking.
- · Patient may become hypoxic if oxygen flow is interrupted.
- · Do not use near flame or heat source.
- If skin irritation or rash develop contact healthcare professional.

#### **Contraindications**

No known contraindications.



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## **Instructions for Set Up**

- 1. Connect oxygen tubing to oxygen source and adjust the oxygen flow as indicated by the patient's clinical condition (1).
  - Ensure flow rate is set > 4 LPM.
- 2. Position the bite block or other oral device required for procedure in the patient's mouth (2).
- 3. Place mask on patient's face and elastic strap around back of head (3).
  - Ensure the mask hole is centered over the bite block.
  - Adjust the elastic strap and mold the metal nose strip for a secure fit.
- 4. Attach a CO<sub>2</sub> sample line to one of the mask's external luer fittings (4).
- 5. Ensure that CO<sub>2</sub> sample line is connected to a functional capnograph (5).
- 6. During the procedure, the diagnostic scope can be inserted through the opening in the mask (6).
- 7. Discard the mask after use.

## **Packaging**

The CapnoVue $^{\circ}$  Scope Masks are individually packaged with an oxygen supply tubing and are also available in kits with an EtCO $_2$  sample line. The EtCO $_2$  samples lines are available with either the reflective end connector or male luer style connector. Packaged 50 masks per case.

