DETECT END-TIDAL CO₂

ADMINISTER SUPPLEMENTAL OXYGEN

ConnellTM Airway





Healthcare



Features

The Connell™ Airway is a nasopharyngeal airway which features the ability to detect CO₂ and deliver supplemental oxygen for spontaneously breathing patients receiving intravenous anesthesia.



Inserted into the patients nostril in the same way as a standard nasopharyngeal airway this device will provide airway support and facilitates the monitoring and delivery of gases in deep sedation and light anesthesia techniques involving spontaneously breathing patients undergoing brief procedures under intravenous anesthesia. The two narrow tubes incorporated into the main lumen are used for administration of O_2 (green tube) and detection of exhaled carbon dioxide (transparent tube).

Ordering information:

	<u> </u>	
REF	Description	I.D.
		(mm)
86770	7.0 Connell Airway	7,0
86771	7.5 Connell Airway	7,5
86772	8.0 Connell Airway	8,0
86773	8.5 Connell Airway	8,5

Carton Quantity: 10

Delivered sterile packed, for single use only.

In Tyco Healthcare's comprehensive range of products you will find other products to monitor CO_2 and SpO_2

- detect end-tidal CO_2 with the handheld Capnograph NPB-70 $^{\rm TM}$
- administer humidified oxygen with the RESPIFLO® universal bottle
- monitor SpO_2 with the new Pulse Oximeter N-550 or N-595 and the new OxiMax $^{\text{TM}}$ Sensors







Detect exhaled CO₂



Administer supplemental humidified oxygen



Respiflo®







Providing care for your patients safety



NPB-70



Microstream Circuits





N-595



N-550



MAX Sensors



Respiflo

Handheld Capnography

Whether in an emergency situation, bedside monitoring or routine spot-checks, Nellcor's range of Handheld Capnographs NPB-70 and NPB-75 deliver end-tidal CO2 and respiratory rate values - in a portable, easy to use unit.

Microstream™ circuits

Connect the Connell™ Airway with Microstream™ circuits

- 060272 FilterLine (for use in non-humidified applications, such as OR/EMS) or
- 060282 FilterLineH (for use in higher humidity environments, such as ICU)

Pulse Oximeter

The recently introduced OxiMax™ technology incorporated in the monitors N-595 and N-550 uses 3 separate engines to qualify the pulse, calculate the pulse rate and the saturation. Each engine uses advanced signal processing technology to filter out corrupted signals to provide the best pulse tone, pulse rates and SpO₂ values when signal is disturbed by motion, noise or low perfusion.

Sensors

The recently introduced MAX Sensor line with the OxiMax™ digital memory chip consists of 6 different models, for any clinical setting and any patient. These sensors contain a digital chip that provides and registers data. The exchange of this data between the sensor and the monitor allows the monitor to display interactive sensor troubleshooting messages. The patients SpO2 event history will be recorded/displayed.

Respiflo®

The RESPIFLO® universal bottle is part of a comprehensive hygiene concept for oxygen humidification. The oxygen passes through the bottle which is pre-filled with endotoxin-free sterile water. The bubbling procedure humidifies the gas molecules within the closed system.

For further information please contact your Tyco Healthcare representative or distributor.

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