

4000 EtCO₂ Nasal Sampling Cannula – Adult

LATEX FREE | SINGLE PATIENT USE | DISPOSABLE

EtCO ₂ Nasal Sampling Cannula, Male Luer			
Reference Number	4000-7-10	4000-7-25	4000-7-250
Manufacturer	SunMed LLC/Salter Labs		
FDA	Class II K151421		
Product Code	CCK Analyzer, Gas Carbon-Dioxide, Gaseous-Phase		
CE Mark / Notified Body	2797/BSI Group		
Device Classification – EU	Class I, Rule 2 EU MDR 2017/745 Annex VIII		
EMDN Code	R9099, Respiratory and Anesthesia Devices, Other Z120306, Vital Signs Monitoring Instrument		
GMDN Code	36306, Carbon Dioxide Nasal Cannula		
UMDNS Code	11838, Gas Sampling Unit		
Made In	Mexico		
Oxygen Delivery	No		
CO ₂ Sampling	Yes		
Patient Population	Adult		
Usage	Disposable, Single Patient Use		
Sterile	Non-Sterile		
Packaging	Individually packaged, 10/case, 25/case, or 250/case		
Shelf Life	3 years		

Description: Over-the-ear style EtCO₂ nasal sampling cannula with a male luer style connector.

Intended use: The Nasal CO₂ Sample Line is intended to be used to sample exhaled gas in spontaneously breathing patients requiring expired gas monitoring.

Patient population: For use with spontaneously breathing, non-intubated adult patients.

Usage: Non-sterile, disposable, single-patient multiple use.

Area of use: Locations where procedures are performed where the patient requires monitoring of exhaled gases e.g. procedural sedation, lower GI procedures, EMS, or surgical cases. Used in hospital, sub-acute, and pre-hospital settings.

Contraindications: No known.

Benefits: Notifies clinicians of change in patient's ventilatory status.

Device Specifications	
Description	Specification
CO ₂ Sampling Line Internal Diameter	0.050" (1.27 mm)
CO ₂ Sampling Line Length	7' (2.1 m)
CO ₂ Line End Connectors	Male Luer Style
CO ₂ Sampling Rate	≤ 0.5 LPM
Operating Temperature	5°C to 40°C
Storage Temperature	-20°C to 50°C

Product Material	
Part Description	Material
Nasal Face Piece	Plastisol
Headset Tubing	Polyvinyl Chloride
CO ₂ Tubing	Polyvinyl Chloride
CO ₂ Connector	Acrylonitrile Butadiene Styrene
Bolo	Low Density Polyethylene

Part Number	UOM	GTIN
4000-7	Each	00607411400001
4000-7-10	Case	10607411400008
4000-7-25	Case	20607411400005
4000-7-250	Case	30607411400002



Latex: SunMed® does not utilize latex or latex-containing material to manufacture products. To the best of our knowledge latex does not contact components or finished goods during the manufacturing process.

Phthalates: The selected materials are Non-DEHP; DEHP was not intentionally added as part of the manufacturing process.

Mercury-Lead: The selected materials do not contain lead or mercury.

Biocompatible: per device classification in ISO 10993. SunMed manufactures product from medical grade materials in compliance with Good Manufacturing Practices (GMPs) as listed in 21 C.F.R. (U.S. Code of Federal Regulations).

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