

*When saving a young life is all that matters...*



*rely on NICU,  
infant and  
pediatric  
products by  
SunMed.*





# Safety. Comfort. Reliability.



Our SunMed® resuscitation products are designed specifically to care for your smallest, most-vulnerable patient.



Providing care for even the most fragile babies using safe, effective and proven medical products has been SunMed's collective goal for more than 40 years. Each of our products have been carefully designed in collaboration with leading physicians for the benefit of both patient and caregiver.

Peer studies and trials have guided the quality and development of our consumable resuscitation and anesthesia products. The result is increased clinician confidence to care for even the most vulnerable of patients.





The ultra soft silicone bag body of the V-Care™ resuscitation/ventilation bag allows for quick rebound capacity and optimum tactile sensitivity to accurately assess lung compliance.



The SafeSpot™ features indented, thinner walls called 'safe spots' that help increase the clinician's tactile feel for lung compliance. This unique feature, combined with the integrated, easy-to-read pressure manometer, makes this a safe and effective resuscitation/ventilation bag for safely inflating babies' fragile lungs.



Each AirFlow™ resuscitation/ventilation bag includes a bacterial/viral filter, oxygen reservoir, and proportionately sized face mask. A wide variety of supplemental safety components make this product one of the most versatile solutions to meet the unique needs of every infant patient.





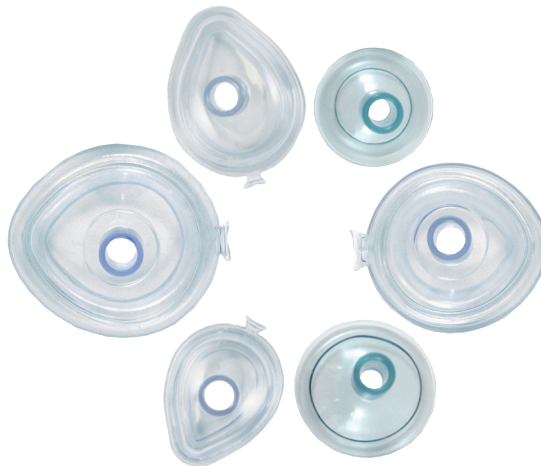
### SafeT™

The SafeT™ T-Piece Resuscitator is a safe solution for resuscitation. Delivering continuous oxygen flow while providing consistent PIP and PEEP pressures helps the clinicians to provide safe ventilatory support during resuscitation.

This consistency provided by SafeT helps prevent over-pressurization that can lead to barotrauma and pneumothorax in neonates.



Brightly colored manometer allows the clinician to set PEEP at desired respiratory rate



SafeT T-Piece Resuscitator is available without a mask or with one of six different masks to meet your patient and NICU needs.

*X-Small Neonate, Small Neonate, Small Infant, Infant, Neonate Round, Infant Round*



Inspiratory pressure controller allows clinicians to set PIP

## Safely ventilate babies' fragile lungs



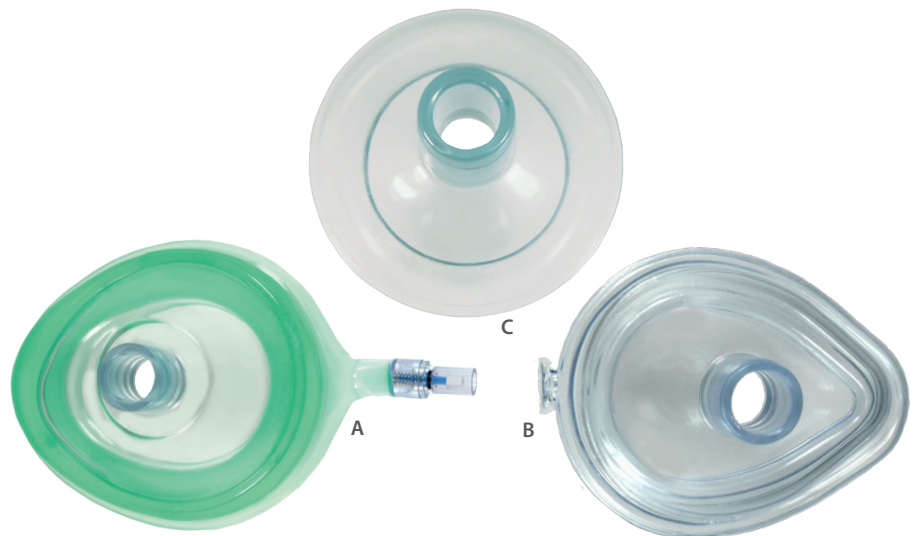
Ventlab's Hyperinflation System helps clinicians monitor patients while maintaining consistent airway pressure.



Each hyperinflation system comes with a stay-put dial to help clinicians achieve targeted static pressure while the optional integrated manometer promotes proper pressure delivery. Offered in five different sizes, each also features a patient port swivel to help the clinician move around the patient while maintaining proper resuscitation.

## Masks

SunMed® masks are latex free and come in a wide variety of inflatable and non-inflatable options. Each provide low pressure seals and superior patient comfort for babies.



**A. Vent Mask™**  
Premium Inflatable Mask  
Sizes: Small, Infant, Small Child, Child

**B. Vent Mask II™**  
Air-filled Mask  
Sizes: X-Small Neonate, Small Neonate, Small Infant, Small Child, Child

**C. Soft Seal™**  
Economical Non-Inflatable Mask  
Sizes: Neonate, Infant, Child

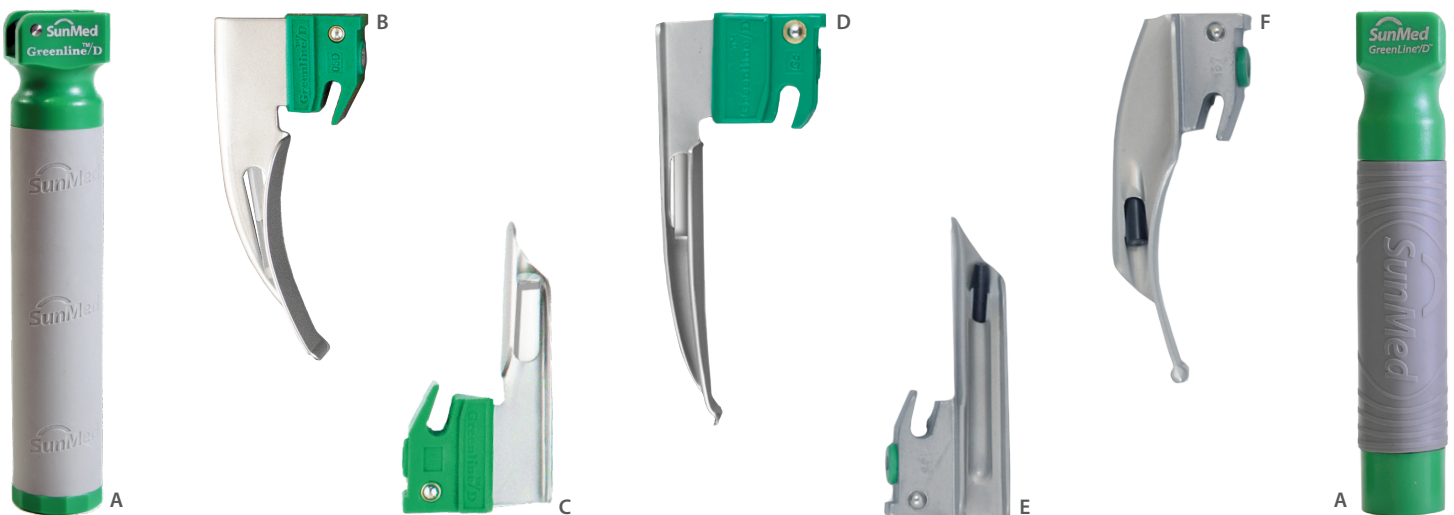


# Offering one of the largest selections of laryngoscopes on the market

The variety of laryngoscope blades and handles from SunMed® help clinicians achieve successful first-pass intubations on even the most challenging of patients.

Features include:

- Fiber optic illumination
- LED illumination
- Disposable materials
- Anti-glare finishes
- Specialty blades



## GreenLine®D™ Fiber Optic

The GreenLine®D™ disposable fiber optic laryngoscopes help reduce the risk of cross-contamination commonly associated with reusable blades and handles. All blades are compatible with all green system handles. Each disposable blade is sterilized and individually packaged and ready for patient use.

A. Handles  
Smooth Grip,  
Penlite, Stubby *(not shown)*

B. Macintosh Blades  
Acrylic heel  
Sizes: 1, 2

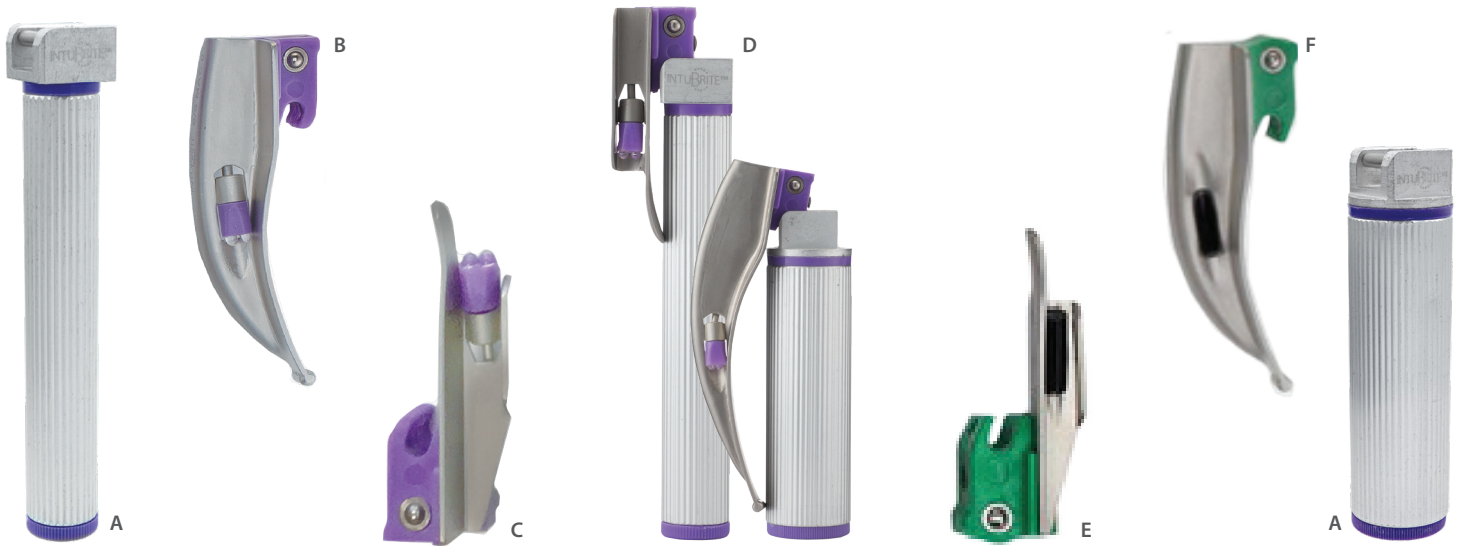
C. Miller Blades  
Acrylic heel  
Sizes: 00, 0, 1, 2

D. Robertshaw Blades  
Acrylic heel  
Sizes: 0, 1

E. Miller Blades  
All-metal  
Sizes: 00, 0, 1, 1.5, 2

F. Macintosh Blades  
All-metal  
Sizes: 0, 1, 2





## IntuBrite® Dual LED and Green System

The IntuBrite® Dual LED lighting combines ultraviolet and white LED for unmatched, clear illumination and improved visualization of the airway for even the smallest of patients. The ultraviolet light causes phosphorous in the vocal cords and airway cartilage to glow in the dark. Combined with a cool white LED light, the IntuBrite Dual LED creates less glare.

IntuBrite Green System laryngoscopes are the first fully disposable laryngoscopes to feature superior lighting and the all-metal construction of reusable laryngoscopes. Hospitals appreciate the same safety and compliance benefits of the IntuBrite Green System without compromising on performance or quality.

- A. Handles  
Pediatric (Penlite)  
Stubby
- B. Macintosh Blades  
Medical grade stainless steel  
Sizes: 0, 1, 2
- C. Miller Blades  
Medical grade stainless steel  
Sizes: 000, 00, 0, 1, 1.5, 2
- D. Combo Kits  
Medical grade stainless steel blades,  
aluminum handles  
Macintosh sizes: 1, 2  
Miller sizes: 00, 0, 1, 1.5, 2
- E. Green System  
Miller Blades  
Compatible with all Green System  
handles  
Sizes: 000, 00, 0, 1, 1.5, 2
- F. Green System  
Macintosh Blades  
Compatible with all Green System  
handles  
Sizes: 0, 1, 2



Contact us for sizes and more information on all of our SunMed and IntuBrite laryngoscope products.





## Oropharyngeal / Nasopharyngeal Airways

SunMed®'s latex free, single patient use airways are designed for quick size recognition, making them ideal for crash carts. Individually wrapped for ease of use, the oropharyngeal airways are color coded with built-in bite blocks made of firm, polyethylene plastic or soft, clear PVC.

The nasopharyngeal airways have the sizes clearly marked and are available in flexible neoprene or PVC. The blunt tips help prevent trauma to the nasal passage. There are also adjustable flange options to aid in depth placement.

- |  |  |   |
|--|--|---|
| <b>A. Berman</b><br>Sizes: 40, 50, 60 mm     | <b>C. Robertazzi</b><br>Flexible neoprene<br>Sizes: 20, 22, 24 Fr        | <b>E. Flex-Tip®</b><br>Smooth surface PVC<br>Sizes: 12, 14, 15 Fr |
| <b>B. Guedel</b><br>Sizes: 30, 40, 50, 60 mm | <b>D. Adjustable Flange</b><br>Flexible neoprene<br>Sizes: 12, 14, 16 Fr | <b>F. PVC</b><br>Smooth surface<br>Sizes: 12, 14, 15, Fr          |

Contact us for sizes and more information on airway products.





Designed to  
optimize airway  
placement and  
patient safety

## Laryngeal Mask Airways

SunMed®'s unique Air-Q™ intubating laryngeal airway (LMA) includes an epiglottis elevator and raised heel to optimize airway placement and seal. The ETT guide ramp assists in the directing of the ETT for easier insertion and placement.

Salter®'s laryngeal airways are designed to be anatomically correct for proper fit and seal. The tube and cuff are made with 100% silicone and sizing is easy to identify via the 15 mm color-coded connector.

A. Air-Q®  
Disposable  
Sizes: 0.5, 1, 1.5, 2

B. Air-Q®  
Reusable  
Sizes: 0.5, 1, 1.5, 2

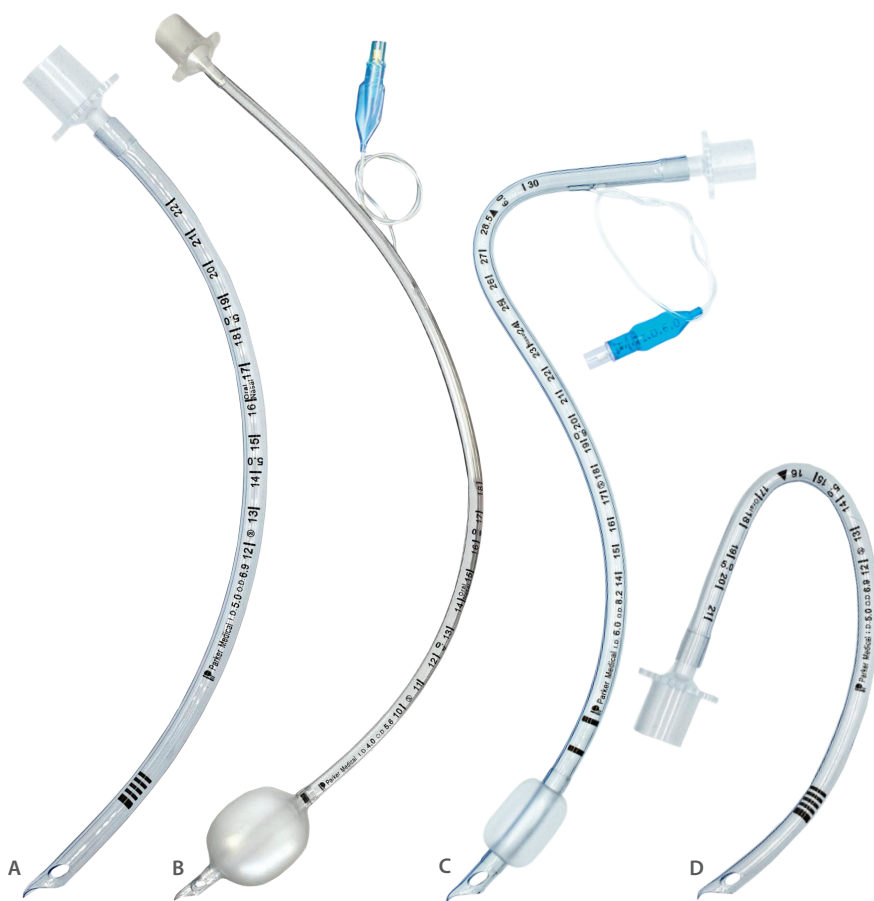
Contact us for sizes and more information on airway products.





## Flex-Tip®

The Salter® Flex-Tip® endotracheal tubes are clinically proven to have faster intubations with higher first pass success rates. (footnote) The centered, atraumatic, rounded Flex-Tip glides down the airway by flexing when it encounters airway structures. It tightly hugs fiberoptic scopes and introducers to eliminate gaps. Latex free, and single patient use, the Flex-Tip is designed for patient safety. Available with ultra-thin cuffs or PVC cuffs, and sizes starting at 2.5 mm for even the smallest of patients.



### A. Flex-Tip® Standard

Cuffed, Uncuffed

Low profile, high volume/low profile, thin cuff

### B. Flex-Tip® Microlaryngeal

Cuffed

### D. Flex-Tip® Preformed Nasal

Cuffed, Uncuffed

### C. Flex-Tip® Preformed Oral

Cuffed, Uncuffed

Contact us for sizes and more information on cuffed/uncuffed Flex-Tip products.

# SunMed®

SunMed's endotracheal tubes are designed for either oral or nasal use with a smooth Murphy Eye as an alternative ventilation port. Made of latex free, flexible PVC, they are available cuffed, uncuffed and with or without stylette. Cuffed tubes feature a high volume, low pressure barrel cuff. A radiopaque strip is embedded to assess exact location of tube. All have a standard 15 mm ISO connector.

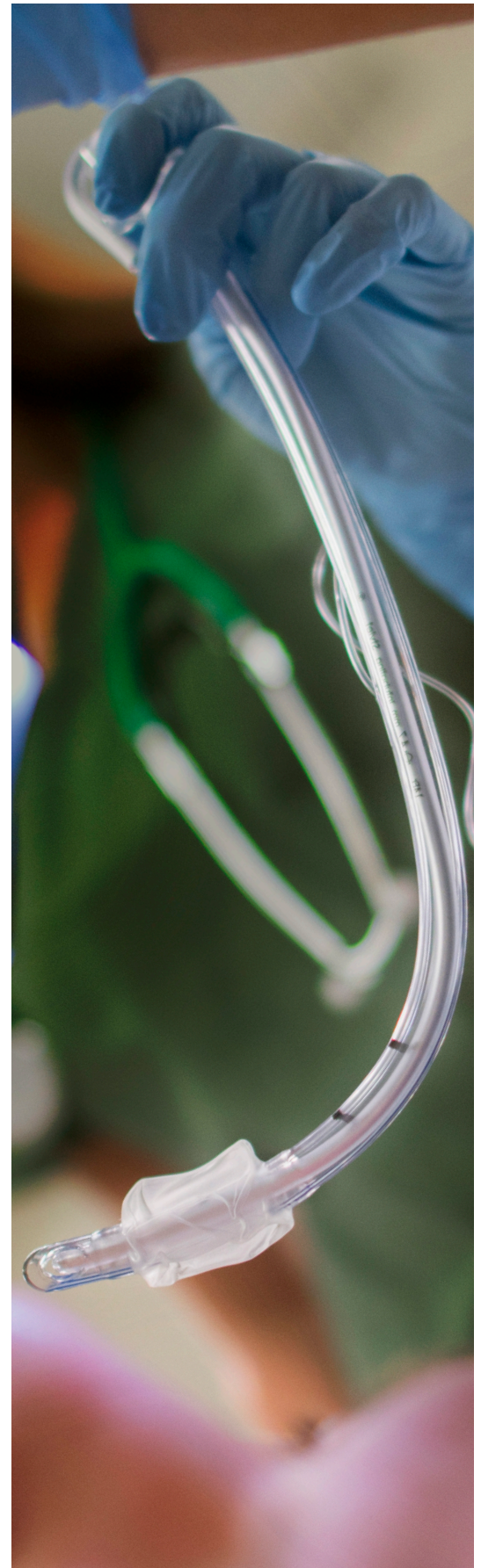


A. Oral/Nasal  
Cuffed, Uncuffed  
Standard, reinforced,  
with stylette

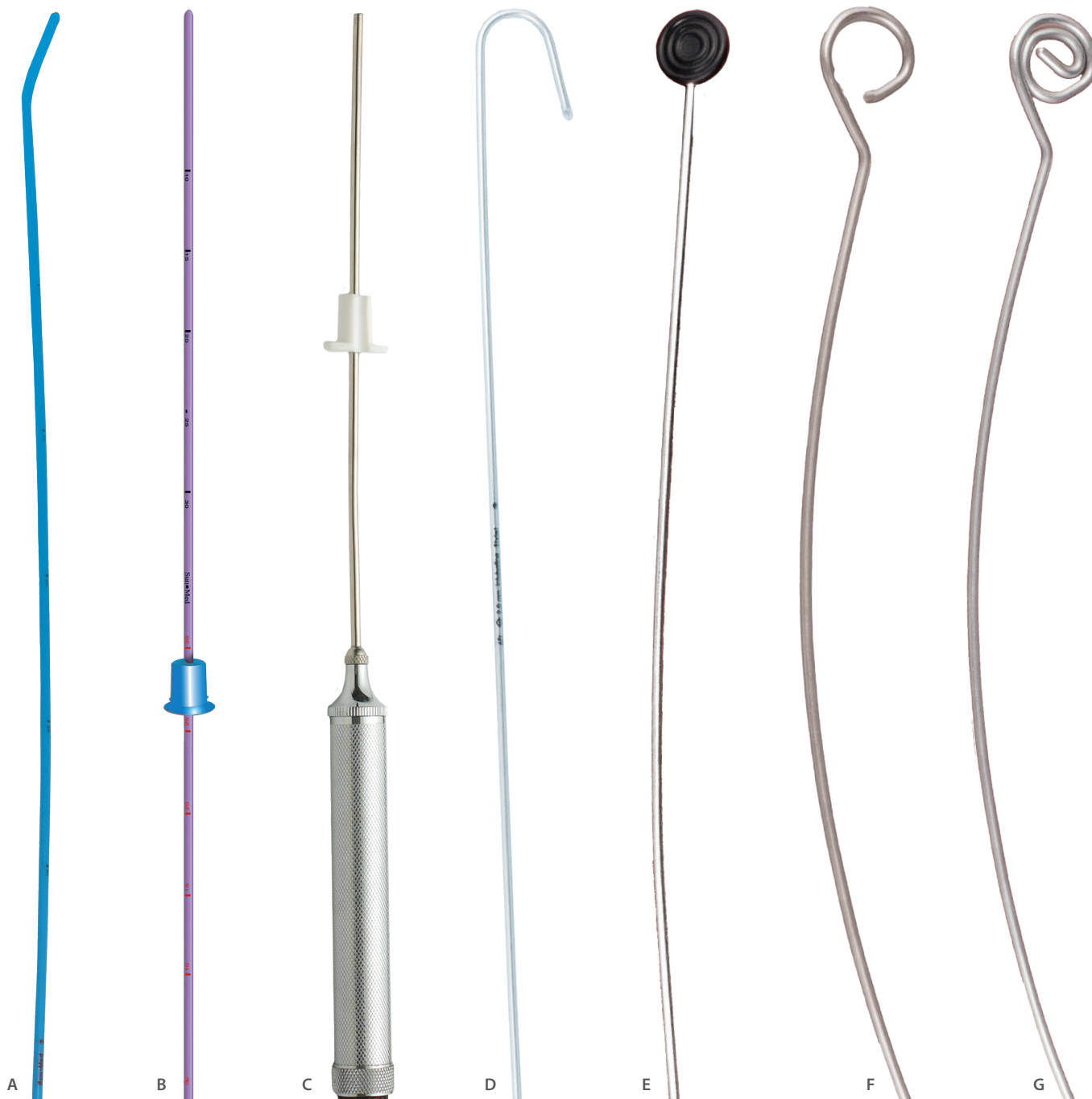
B. Preformed Nasal  
Cuffed, Uncuffed  
(AGT) (RAE)

C. Preformed Oral  
Cuffed, Uncuffed  
(AGT) (RAE)

Contact us for sizes and more information on cuffed/uncuffed SunMed products.







## Introducers / Stylettes

SunMed® offers a wide variety of introducers including the popular blue bougie, as well as latex free, straight or coude tip and lighted options.

**A. Bougie**  
Coudé tip  
Size: 10 Fr x 70 cm

**B. Malleable**  
Coudé tip & straight tip  
Size: 10 Fr x 70 cm

**C. Fiber Optic**  
Adjustable stop  
Size: 14"

**D. PVC Coated**  
Malleable  
Sizes: 6 Fr x 10"  
10 Fr x 11.5"

**E. Sterile Aluminum**  
Fits 2-5 mm tubes  
Size: 6 Fr x 11"

**F. Stainless Steel**  
Malleable  
Size: 6 Fr x 11.5"

**G. Aluminum**  
Malleable  
Size: 10 Fr x 12"

*Ask about our Complete Intubation Kits that come in a convenient nylon carry case for easy storage and transportation.*

SunMed® offers the latest technology in CO<sub>2</sub> Indicators, giving physicians more options to capture an accurate exhaled CO<sub>2</sub> measurement.

## MaxCap™

The MaxCap™ is a disposable, single-use CO<sub>2</sub> indication device designed for placement between a breathing device and a patient's endotracheal tube or mask for visualization of exhaled CO<sub>2</sub>.



**360°**  
VISUAL  
ALLOWS FOR  
EASIER  
MONITORING

The STAT-Check® II CO<sub>2</sub> indicator immediately activates to detect CO<sub>2</sub> with a simple twist to remove the cap. Its easy-to-read colorimetric CO<sub>2</sub> indicator turns purple to yellow when exposed to CO<sub>2</sub>.



## STAT-Check® II



# BreatheRite™

The BreatheRite™ Valved Holding Chamber (VHC) is a portable solution to effective medication delivery and potentially increased patient compliance. Its design features a soft vibrating sound to indicate improper inspiratory rate, eliminating the need for a flow whistle that can confuse patients.



- A. Rigid VHC  
Sizes: Small neonate, pediatric, infant, small infant
- B. Collapsible VHC  
Sizes: Small neonate, pediatric, infant, small infant

## Hygroscopic Condenser Humidifiers

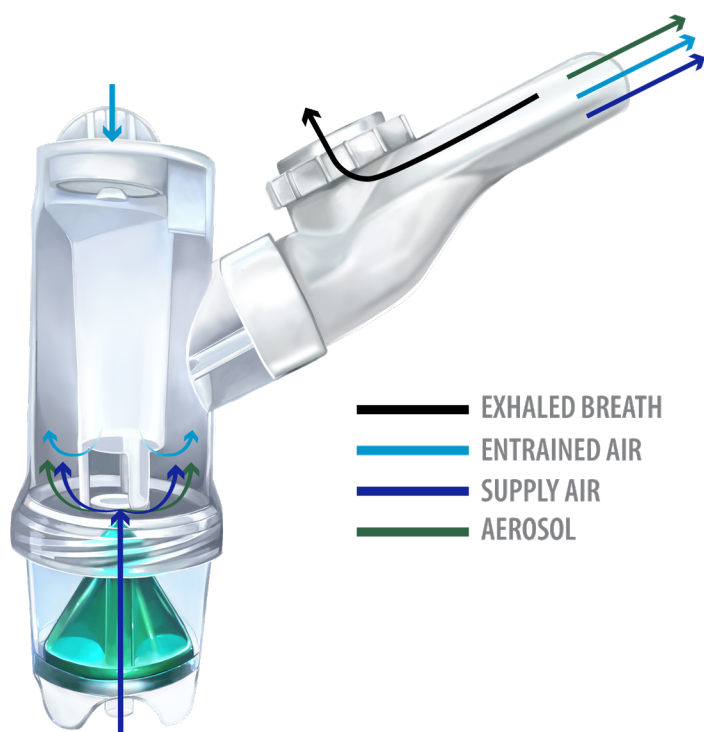
SunMed®'s heat and moisture exchangers assist ventilated and spontaneously breathing patients. HME/HMEF options include filter or no filter, ported or non-portted, sizes Straight/Small or Straight/Pediatric.



- C. HME  
Ported  
Straight/pediatric

- D. HMEF  
Non-portted  
Straight/small

# NebuTech®



Every breath counts in aerosol delivery. The NebuTech® High-Performance Nebulizer rapidly delivers effective therapy using its unique bolus aerosol delivery pattern. NebuTech is the fastest growing jet nebulizer in hospitals, making the transition to home treatments easier.

The safety PEP features include 10 settings selection, visible numbers with click-lock adjustment, maximum 20 cm H<sub>2</sub>O relief valve, and manometer port. Allows PEP therapy simultaneously with aerosol treatment.

The Salter® brand aerosol masks are designed to work seamlessly with the NebuTech® High Performance and T-Piece nebulizers. The unique valved masks improve drug delivery.





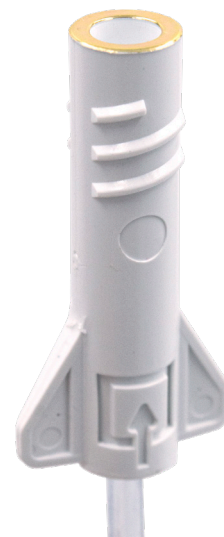
SalterSTAT™



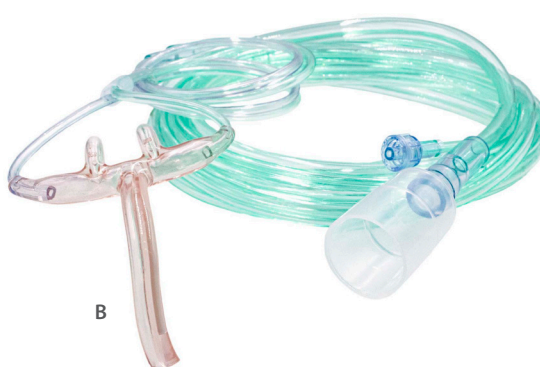
## Accurate EtCO<sub>2</sub>/O<sub>2</sub> is critical in the NICU

The SalterSTAT™ Capnography Sampling series provides innovative options for effective CO<sub>2</sub> detection and simultaneous O<sub>2</sub> delivery.

SalterSTAT Green Series offers a luer-style connector, while the SalterSTAT Orange Series offers a reflective connector. The unique divided-nasal cannula design provides more effective, separate EtCO<sub>2</sub> sampling and O<sub>2</sub> delivery than bifurcated or blow-by designs.<sup>1</sup>



A



B

- A. EtCO<sub>2</sub>/O<sub>2</sub> Nasal Sampling  
 Luer-lock or reflective material connector  
 3-Channel tubing  
 Sizes: Infant, Pediatric
- B. Oral/Nasal Sampling  
 With or without O<sub>2</sub> delivery

<sup>1</sup>The popular, soft facepiece is complimented by being highly efficient with 40% less dead space.<sup>2</sup> Additional features, such as the hydrophobic 0.2 micron filter and the Nafion® tubing for long-term applications aid in NICU patient safety.



# Infu-Surg®



Color-coded Pressure Relief Gauge



Three-way Stopcock



Solution Bag Hook



The latex free Infu-Surg® is ideal for intravenous and intra-arterial infusion treatments including A-line pressure monitoring.

A 360° view of the color-coded gauge facilitates accurate pressure monitoring while the safety pressure relief valve prevents over-inflation.

The three-way stopcock ensures precise control of pressure while the large oval bulb allows for quick bladder inflation.

A dedicated fluid bag hook enables efficient loading and unloading of the system without having to remove the infusion bag from the IV pole.





The non-rebreathing and medium concentration masks from SunMed® feature three-channel, kink-resistant tubing, and a swivel connector for optimum patient comfort and uninterrupted flow. The medium concentration oxygen mask delivers 5 to 10 liters per minute with an oxygen concentration of up to 50%.

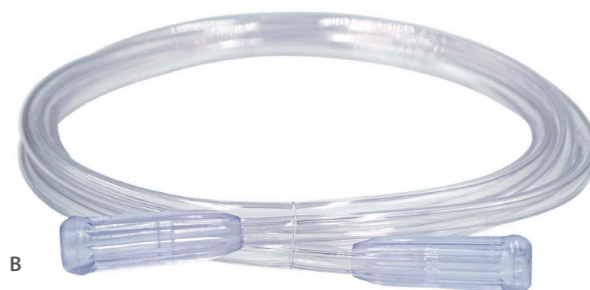
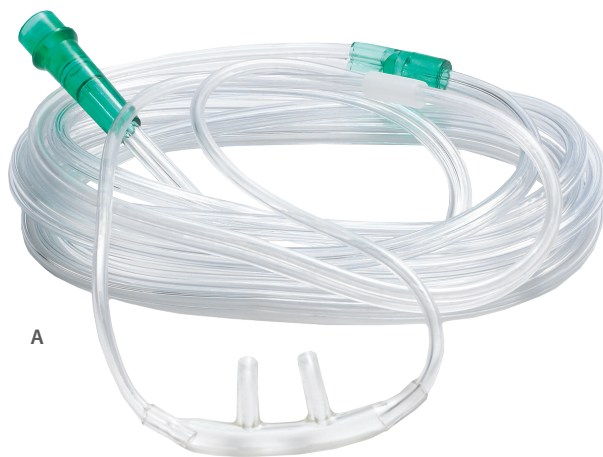


### Oxygen Cannulas / Tubing

SunMed offers O<sub>2</sub> cannulas with curved nares made from ultra-soft material that gently cradle baby's anatomy for added comfort. Salter® keeps oxygen flowing to baby with durable 3-Channel safety oxygen tubing in a wide variety of lengths that resists kinking.

A. Nasal Cannula  
Fits-All connector option  
Multiple lengths available

B. O<sub>2</sub> Tubing  
Clear or semi-transparent green  
Fits-All connector option  
Multiple lengths available





## IGuard™

### Safety

The SunMed® brand IGuard™ eye mask provides provides comfortable, effective protection against eye abrasion, lacerations, and scleral hemorrhage for pediatric patients while in the ER, surgery, and during general procedures.

## Securement

Securing cannulas and tubing is essential to delivering the needed therapy and sensitive securement options that are critical to protecting delicate skin.



A



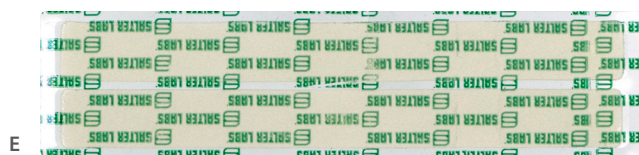
B



C



D



E

#### A. Sticky Whiskers™

Translucent, flexible, curved pieces of hydrocolloid material with secure Velcro® Brand hook  
Secures nasal cannulas comfortably on cheek

#### B. CPAP Cannulaide®

For use with nasal CPAP interface  
Enhances nasal seal with protective barrier

#### C. Mini Whiskers™

Secures nasal cannulas and feeding tubes less than 1200 g

#### D. Tender Grips

Gentle on the skin  
Special flap secures and holds cannula tubing

#### E. Hydrocolloid Strips

Pre-cut, ready to apply  
Provides gentle adhesion to skin for 24 to 36 hours



Safety.  
Comfort.  
Reliability.



Customer Service | Technical Information | Care/Cleaning Instructions | Product Literature  
CALL 800-433-2797 | VISIT [www.Sun-Med.com](http://www.Sun-Med.com) | EMAIL [info@Sun-Med.com](mailto:info@Sun-Med.com)