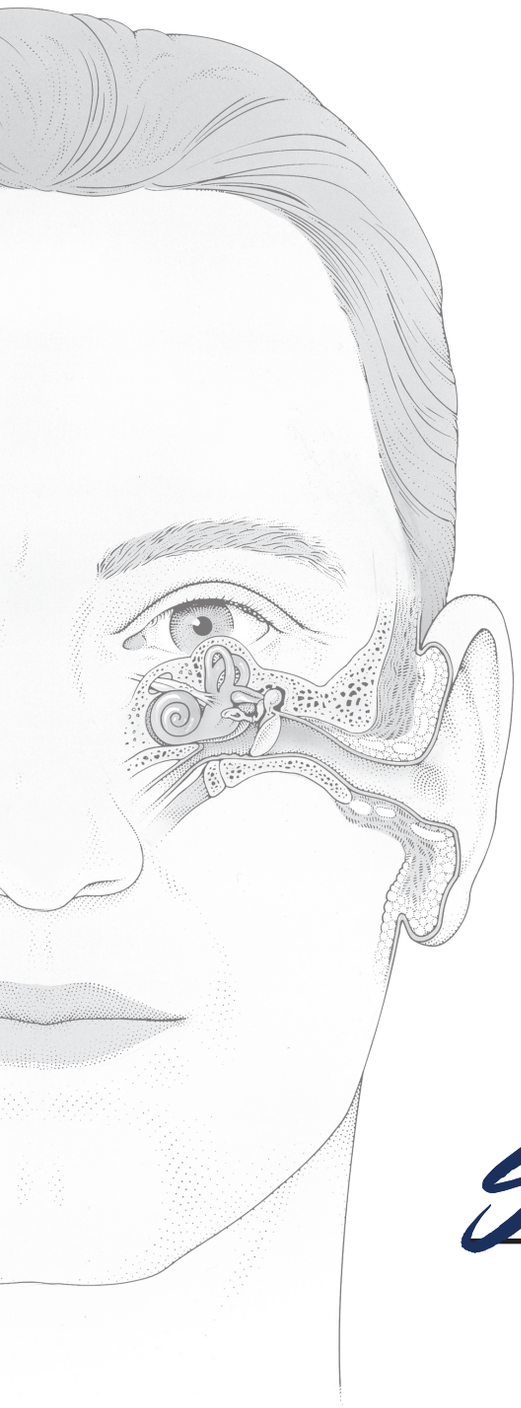
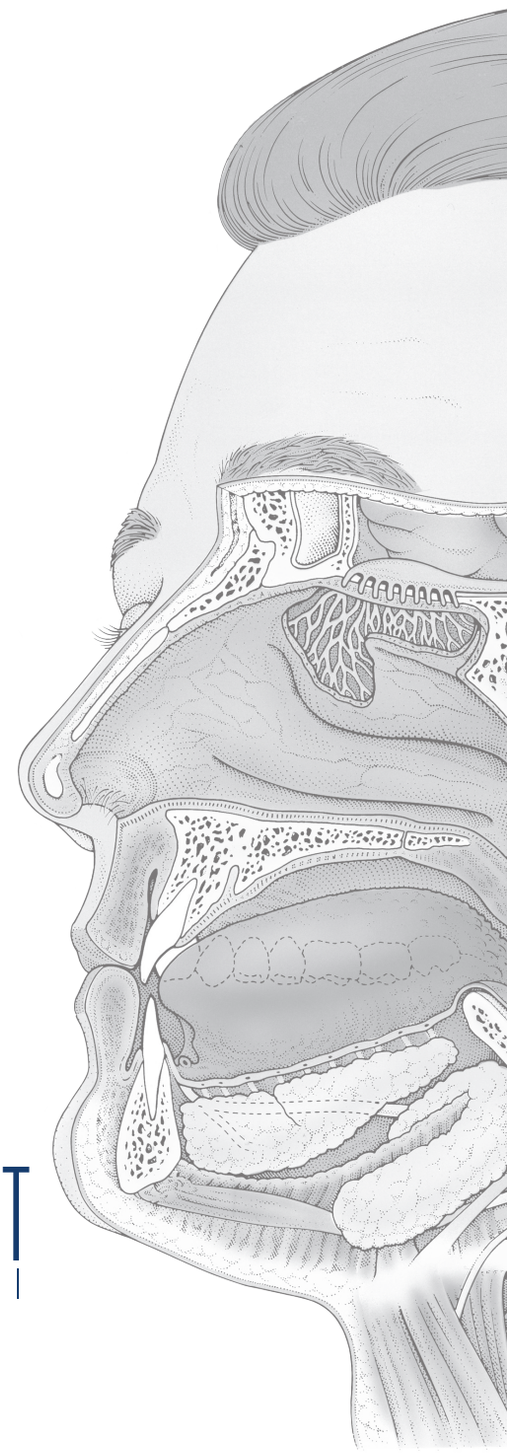
ENT

Rhinology and Otology Products

Catalog





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OUR MISSION

To improve outcomes for the global healthcare community and the patients they serve through innovative solutions that elevate the delivery of care.

ELEVATING CARE. IMPROVING OUTCOMES.

Innovia Medical develops and manufactures a portfolio of product solutions designed with both the medical professional and their patients in mind, to deliver care that:

- Saves time for both the medical professional and patient
- Delivers a consistent and predictable care experience
- And improves patient confidence with reduced recovery times and less discomfort

Innovia Medical does this through a commitment to innovation through collaboration, unsurpassed product quality and a dedication to provide the highest quality, personalized customer service.

INNOVATION THROUGH COLLABORATION.

We regularly seek feedback and input from doctors, nurses and other medical professionals throughout the product research, testing and development stages, as well as frequently update and customize products based on our medical partners' requests and suggestions. This collaborative approach has resulted in industry-leading innovations like the EarPopper® Ear Relief Device, Minne Ties® Agile MMF, InstruSafe® Products, the Denver Splint® and more.

EXCEPTIONAL, PERSONALIZED CUSTOMER SERVICE.

From our sales representatives to our customer service team, and every associate at Innovia Medical, the delivery of an unrivaled customer experience is everyone's most important job. This begins by ensuring that each customer receives the right product to meet his or her specific needs through our dedication to providing assistance through technical support, as well as through live customer service representatives who have extensive product knowledge. From order and shipping confirmations, delivery date communications and more, our team is here to provide quick and thorough responses every time.

At Innovia Medical, we know you're committed to providing the very best care possible. Our goal is to be your trusted partner to help you every step of the way.

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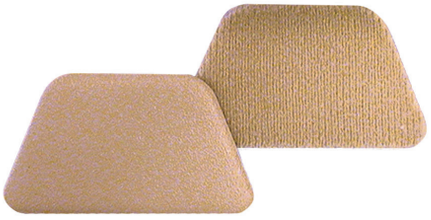
DENVER SPLINT® Two Piece



Denver Splint® Series 1500

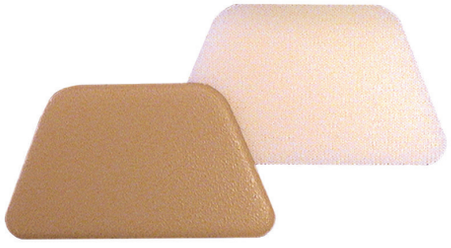
•Soft moldable aluminum and Velcro •Length of wear: 7-10 days

Product No.	Description	Dimensions	Units/Box
10-1500-05KM	Kit, Mini	50x28mm	Kit 5/box
10-1500-05KP	Kit, Petite	58x30mm	Kit 5/box
10-1500-05KS	Kit, Small/Medium	65x35mm	Kit 5/box
10-1500-05KL	Kit, Large	69x43mm	Kit 5/box
10-1500-10NK	Non-Kit	Indicate Size	Non-Kit 10/box

Denver Splint® Series 5000

•Soft moldable aluminum and Velcro with attached dorsal pad
•Length of wear: 7-10 days

10-5000-05KM	Kit, Mini	50x28mm	Kit 5/box
10-5000-05KP	Kit, Petite	58x30mm	Kit 5/box
10-5000-05KS	Kit, Small/Medium	65x35mm	Kit 5/box
10-5000-05KL	Kit, Large	69x43mm	Kit 5/box
10-5000-10NK	Non-Kit	Indicate Size	Non-Kit 10/box



Denver Splint® Series 1800

•Soft moldable aluminum and two-piece Velfoam
•Length of wear: 7-10 days

10-1800-05KM	Kit, Mini	50x28mm	Kit 5/box
10-1800-05KP	Kit, Petite	58x30mm	Kit 5/box
10-1800-05KS	Kit, Small/Medium	65x35mm	Kit 5/box
10-1800-05KL	Kit, Large	69x43mm	Kit 5/box
10-1800-10NK	Non-Kit	Indicate Size	Non-Kit 10/box

DENVER SPLINT® One Piece

Denver Splint® Series 2000

•Soft moldable aluminum and 1/8" ventilating foam
•Length of wear: 5-7 days

Product No.	Description	Dimensions	Units/Box
10-2000-05KM	Kit, Mini	50x28mm	Kit 5/box
10-2000-05KP	Kit, Petite	58x30mm	Kit 5/box
10-2000-05KS	Kit, Small/Medium	65x35mm	Kit 5/box
10-2000-05KL	Kit, Large	69x43mm	Kit 5/box
10-2000-10NK	Non-Kit	Indicate Size	Non-Kit 10/box

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THE 60 SECOND DENVER NASAL SPLINT®

Splinting Steps

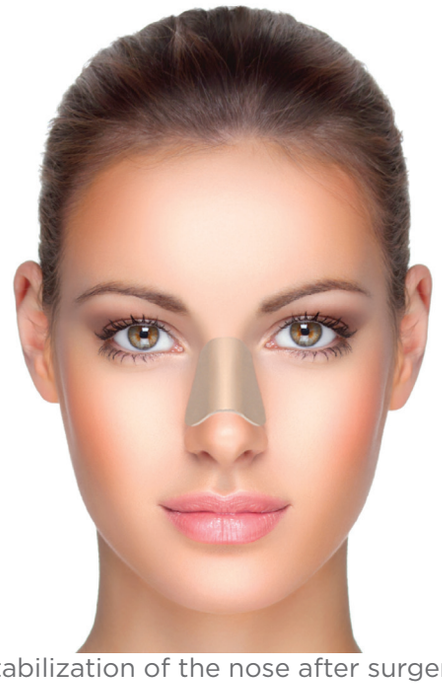
1- Alcohol & Skin Prep

2- Protecto Tape

3- Dorsal Pad

4- Adhesive Velcro

5- Aluminum Splint



- **Adhesive**
- **Moldable aluminum**
- **No water mess**
- **60 seconds to apply**
- **Inconspicuous**
- **Water resistant**

- Stabilization of the nose after surgery
- Reduction of edema after nasal surgery or trauma
- Moldable aluminum retains nasal bones in position
- Layers give cushioned pressure on subcutaneous tissue
- Dorsal pad reduces dead space, skin wrinkling and possibility of polybeak
- Four sizes, Mini, Petite, Small/Medium, Large

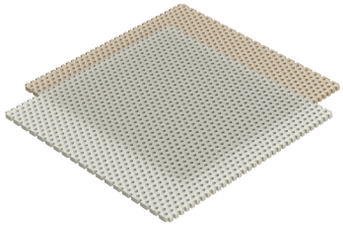
Kit Components:
- One Denver Nasal Splint®
- Two Pre-cut Protecto Strips
- One alcohol wipe
- One dorsal pad
- One skin prep

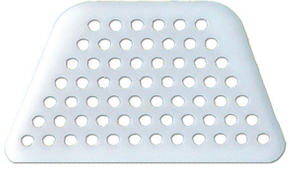
DENVER SPLINT® Series 3000. No adhesive.

Denver Splint® Series 3000
- Soft moldable aluminum with a thin foam pad. No adhesive.
- Similar to the Brown Nasal Splint

Product No.	Description	Dimensions	Units/Box
10-3000-05KM	Kit, Mini	50x28mm	Kit 5/box
10-3000-05KP	Kit, Petite	58x30mm	Kit 5/box
10-3000-05KS	Kit, Small/Medium	65x35mm	Kit 5/box
10-3000-05KL	Kit, Large	69x43mm	Kit 5/box
10-3000-10NK	Non-Kit	Indicate Size	Non-Kit 10/box

THERMOPLAST NASAL SPLINTS





Rigid, opaque, lightweight, low temperature thermoplastic splinting material. Soften with hot water and mold over taped nose. 1/16" thickness. Available in:

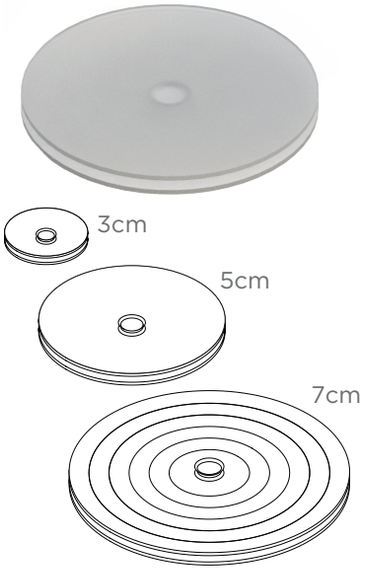
- •Pre-cut Denver Splint®
- •3x3" Flats
- •9x12" Sheets
- •Two colors

Sizes:
Mini 50x28mm
Petite 58x30mm
Small/Medium 65x35mm
Large 69x43mm

Product No.	Description	Units/Box	
Pre-cut Denver Splint® Series 4000			
10-4021-05K	Ivory	Kit 5/box	Indicate size
10-4021-10NK	Ivory	Non-Kit 10/box	Indicate size
10-4022-05K	Blush	Kit 5/box	Indicate size
10-4022-10NK	Blush	Non-Kit 10/box	Indicate size
3x3" Squares			
AQ-F-05-21	Ivory	5/box	
AQ-F-10-21	Ivory	10/box	
AQ-F-05-22	Blush	5/box	
AQ-F-10-22	Blush	10/box	
9x12" Sheets			
AQ-9x12-21	Ivory	each	
AQ-9x12-22	Blush	each	

3/32" thickness is available upon request.

NASAL SEPTAL BUTTONS



One-piece design with 2 flange leaves for maximum security and cleanliness. Designed to reduce or eliminate many symptoms of nasal septal perforations, including : crusting, epistaxis, whistling, headache, difficulty breathing and rhinorrhea. Easily trimmed to ensure proper fit. Sterile, single-use.

- Medical-grade silicone material
- 6mm posts on all sizes

Product No.	Description	Units/Box
SP-78100	Small : 3cm diameter x 4mm thick	1
SP-78105	Medium : 5cm diameter x 4mm thick	1
SP-78107	Large : 7cm diameter x 4mm thick	1

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w/Airway

w/out Airway

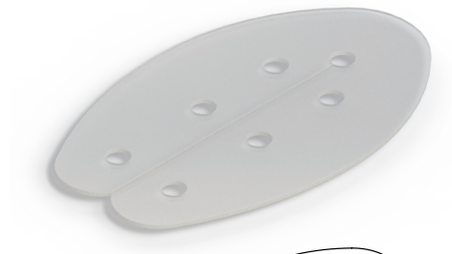
BREEZE™ NASAL SPLINTS

Unique airway geometry creates a pressure gradient force that increases airflow. Suture indicators are located at anterior tip to aid suture placement. Lubricious coating aids insertion and removal. Sterile, single-use.

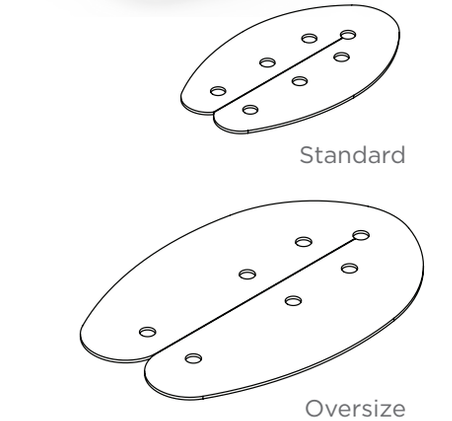
- Increase airflow
- Soft medical-grade silicone

Product No.	Description	Units/Box
SP-79300	w/Airway, sterile	1 pair
SP-79300-05	w/Airway, sterile	5 pair
SP-79300-50	w/Airway, sterile	50 pair
SP-79200-B	w/Airway, non-sterile	50 pair
SP-79400	w/out Airway, sterile	1 pair

Patent pending.



Standard



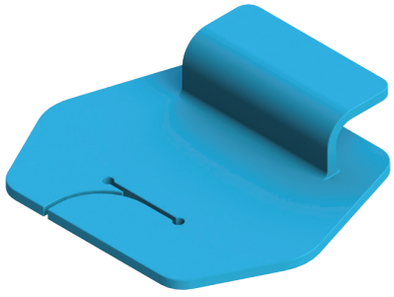
Oversize

BI-VALVE NASAL SPLINT

Non-stick surface reduces adhesion and/or hematoma. Medial slit facilitates insertion and removal. Holes for easier suturing. Sterile, single-use.

- Clear fluoroplastic, medical-grade material

Product No.	Description	Units/Box
SP-27000	0.25mm, Standard size, Thin	6 pair
SP-27005	0.50mm, Standard size, Thick	6 pair
SP-27010	0.25mm, Oversize, Thin	6 pair
SP-27015	0.50mm, Oversize, Thick	6 pair
SP-27015-01	0.50mm, Oversize, Thick	10



SPACER SPLINT

Used to prevent lateralization of the middle turbinate and prevent adhesion. Can be used for temporary splinting of the right or left side of the nasal septum. Sterile, single-use.

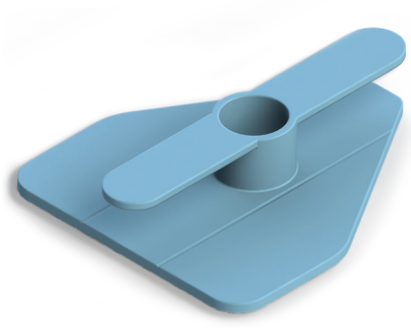
Product No.	Description	Units/Box
SP-81000	Spacer Splint	6

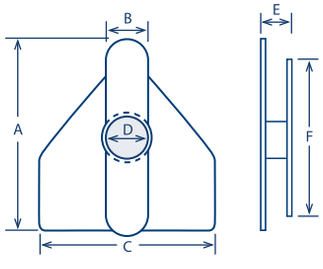
Developed in cooperation with Donald Doyle, MD, FACS.

SILICONE SHEETING

Custom-cut, medical grade silicone sheets designed to be trimmed by the surgeon. Sterile, single-use.

Product No.	Dimensions	Units/Box
SP-65000	1mm x 56mm x 76mm 0.40″ x 2.2″ x 3.0″	10
SP-65100	0.5mm x 56mm x 76mm 0.20″ x 2.2″ x 3.0″	10





SHIKANI STENT

Designed to be placed following functional endoscopic sinus surgery to maintain patency of the middle meatal antrostomy and to reduce or eliminate the need for post-op packing. Sterile, single-use.

- Medical-grade silicone material

Product No.	Description	A	B	C	D	E	F	Units/Box
SP-80010	Small	27.9	5	21.9	6.2	4.6	23.4	6
SP-80020	Medium	35.7	6	29.5	7.8	4.6	33.4	6
SP-80030	Large	39	8.1	29.5	9.3	4.6	33.4	6

Developed and refined in use at Johns Hopkins Hospital by Dr. Alan Shikani.

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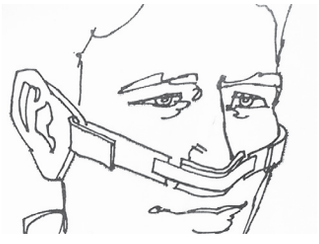
NASAL SPECULUM

- 5″
- Stainless Steel

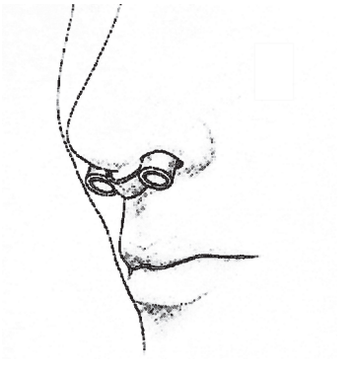
Product No.	Description	Units/Box
SI-66-04-02E	Nasal Speculum	1



DALE NASAL DRESSING HOLDER

Eliminates skin irritation and simplifies dressing changes, improves patient comfort, and saves nurse time. It can be custom-fitted by moving the ear loops along the surface of the dressing holder to achieve the desired length between nose and ear.
One size fits all. Latex free. Single use.

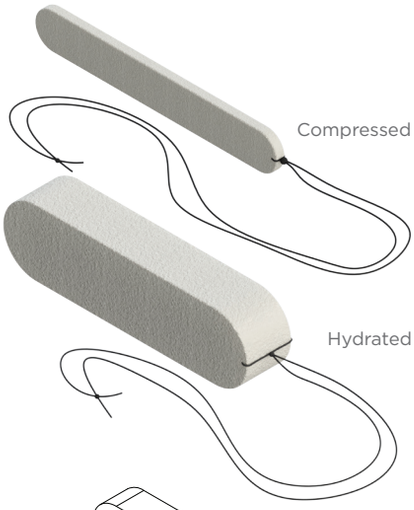
Product No.	Description	Units/Box
DA-600	Nasal Dressing Holder	10

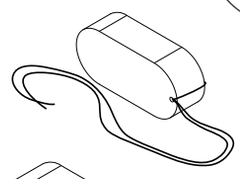


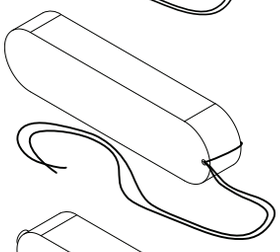
KOTLER NASAL AIRWAY™

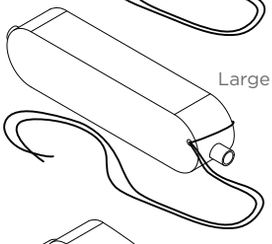
•Allows patient to breathe through nasal passages while nose is packed
•Quickly and easily removed in the office
•Latex-free, soft, medical-grade silicone plastic
•Sterile, individually packaged, single use

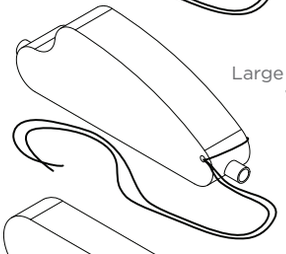
Product No.	Description
RE-KNA	Each kit includes: •One piece dual tube airway •10Fr suction catheter •3cc Luer-Lok syringe with adapter tip for home irrigation

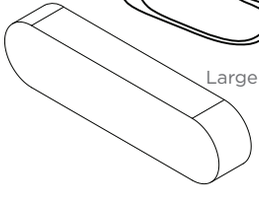


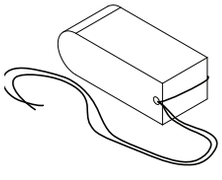












AbsorbENT™ NASAL AND SINUS PACKS

Nasal and sinus packs utilize three-dimensional interconnected open cells that are soft and pliable for epistaxis management.
Sterile Polyvinyl Alcohol (PVA) foam. Single use.

- String attached for retention and removal.
- Soft, lint and fiber free.
- Gentle, but firm compression to nasal mucosa.
- Rapid wicking properties. Even and fast expansion.

Note : Dimensions listed are for hydrated state.

NASAL PACKS

Product No.	Description	Dimensions (LxWxH centimeters)	Units/Box
RH-2315-20	Small	5.5 x 1.5 x 2.5	20
RH-7401-10	Small	4.5 x 1.5 x 2.0	10
RH-7408-10	Small w/ Airway	4.5 x 1.5 x 2.0	10
RH-7404-10	Large	8.0 x 1.5 x 2.0	10
RH-2310-10	Large	10.0 x 1.5 x 2.5	10
RH-7405-10	Large w/ Airway	8.0 x 1.5 x 2.0	10
RH-7409-10	Large Anatomical	8.0 x 1.5 x 3.0	10
RH-7410-10	Large Anatomical w/Airway	8.0 x 1.5 x 3.0	10
RH-7411-10	Large Anatomical Thin	8.0 x 1.0 x 3.0	10
RH-2312-10	Large w/out String	10.0 x 1.5 x 2.5	10
RH-7406-10	Large Thin	8.0 x 1.0 x 2.0	10

SINUS PACKS

Product No.	Description	Dimensions (L x W x H in centimeters)	Units/Box
RH-7530-10	Sinus .6W	3.5 x 0.6 x 1.2	10
RH-7532-10	Sinus .9W	3.5 x 0.9 x 1.2	10

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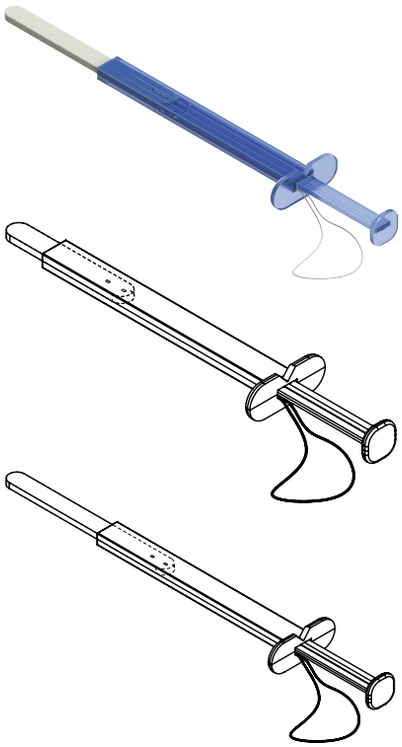


THE 30 SECOND RHINO ROCKET® NASAL PACKS

- Sterile PVA Expandacell® foam
- Epistaxis management after trauma, nasal or sinus surgery
- Gentle, but firm mucosal compression
- Tamponade of anterior or middle segment epistaxis
- 30 Seconds to position and insert
- String attached for retention and easy removal
- Dimensions listed are for hydrated state

Patented Applicator: (patent #Des. 301,378; 4,895,559; 6,786,883 B2)

- Minimizes blood containment concerns
- Protects foam from moisture
- Aids in insertion

SLIMLINE RHINO ROCKET®

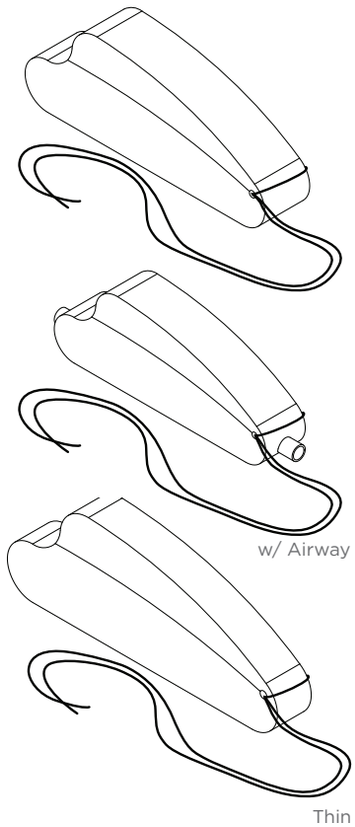
Product No.	Description	Dimensions	Units/Box
11S-S0300-08AS	Small	3.0 x 1.0 x 2.0cm	8
11S-S0500-08AS	Medium	5.0 x 1.0 x 2.0cm	8
11S-S0800-08AS	Large	8.0 x 1.0 x 2.0cm	8
11S-S0800-4PAS	Large Pairs	8.0 x 1.0 x 2.0cm	4 pairs
11S-S1000-08AS	X-Large	10.0 x 1.0 x 2.0cm	8

WIDELINE RHINO ROCKET®

Product No.	Description	Dimensions	Units/Box
11W-W0300-08AS	Small	3.0 x 1.5 x 2.0cm	8
11W-W0500-08AS	Medium	5.0 x 1.5 x 2.0cm	8
11W-W0800-08AS	Large	8.0 x 1.5 x 2.0cm	8
11W-W1000-08AS	X-Large	10.0 x 1.5 x 2.0cm	8

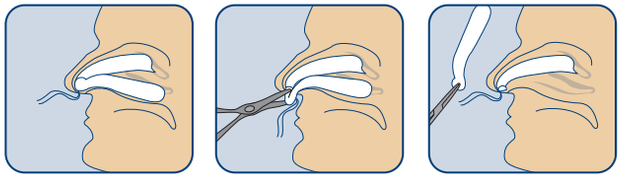
RHINO ROCKET® STARTER PACK

11-STARTERRHINO	Variety Pack for New Users 8/box. One of each size



DOYLE PATIENT-FRIENDLY NASAL PACKS

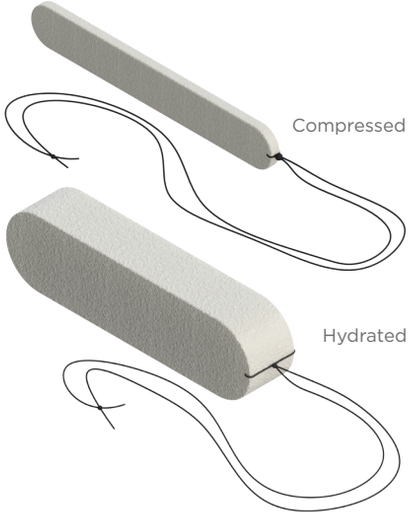
Inserted and function like a standard anatomical nasal pack with string. On removal, the pack is pulled slightly out of the nasal cavity to expose the uncut web. The web is then cut through with scissors, which separates the back into two parts. The two parts are removed one at a time, greatly reducing patient discomfort. Sterile. Single use.



Inserted into nasal fossa. *Pull out slightly and cut through remaining web.* *Remove two parts, one at a time.*

Product No.	Description	Dimensions (L x W x H in centimeters)	Units/Box
RH-7412-10	Doyle	8.0 x 1.5 x 3.0	10
RH-7413-10	Doyle w/Airway	8.0 x 1.5 x 3.0	10
RH-7414-10	Doyle Thin	8.0 x 1.0 x 3.0	10

PURE PAK NON-SYRINGE NASAL PACKS



Nasal packs utilize three-dimensional interconnected open cells that are soft and pliable for epistaxis management.
Sterile Polyvinyl Alcohol (PVA) foam. Single use.

- String attached for retention and removal.
- Soft, lint and fiber free.
- Gentle, but firm compression to nasal mucosa.
- Rapid wicking properties. Even and fast expansion.

Note : Dimensions listed are for hydrated state.

Product No.	Description	Dimensions (LxWxH centimeters)	Units/Box
11S-NS300-08AS	Small	3.0 x 1.0 x 2.0	8
11S-NS500-08AS	Medium	5.0 x 1.0 x 2.0	8
11S-NS800-08AS	Large	8.0 x 1.0 x 2.0	8
11S-NS1000-08AS	X-Large	10.0 x 1.0 x 2.0	8

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EPISTAX™ SINGLE BALLOON CATHETER

Single 30cc balloon catheter designed to control intranasal bleeding. Made from soft, medical-grade silicone. Sterile. Single use.

Product No.	Description	Dimensions	Units/Box
RH-4100-01	—	81mm	1
RH-4100-10	—	81mm	10
RH-4120-01	w/ 20cc syringe	81mm	1
RH-4120-02	w/ 20cc syringe	81mm	2

EPISTAX™ DOUBLE BALLOON CATHETER

Double balloon catheter designed to control intranasal bleeding. Small balloon controls posterior bleeding and large balloon controls anterior bleeding. Made from soft, medical-grade silicone. Sterile. Single use.

Product No.	Description	Dimensions	Units/Box
RH-4200-01	—	97mm	1
RH-4200-10	—	97mm	10
RH-4220-01	w/ 20cc syringe	97mm	1
RH-4400-01	—	120mm	1
RH-4400-10	—	120mm	10
RH-4420-01	w/ 20cc syringe	120mm	1

RHINOCATH™ NASAL SUCTION CATHETER

The RhinoCath™ is placed in the posterior nasal cavity during sinus surgery without obstructing the surgeon's view. Suction is applied until bleeding stops. Sterile. Single use.

- Controls intra- and post-operative bleeding
- Reduces the need for post-operative packing

Product No.	Description	Units/Box
SP-45000	Nasal suction catheter	5

DEVILBISS® ENT THERAPY

DeVilbiss® atomizers offer conventional consistent sprays for aqueous or viscous solutions. Available in a variety of models.

ATOMIZER

Applies a very fine mist to nasal cavities. Features include :

- Amber glass body
- Top constructed of polypropylene material for spraying solutions incompatible with metal
- Ultra-fine particle atomization of most medical solutions
- Straight flow tip is easily disassembled for cleaning

Product No.	Description	Units/Box
DV-286	DeVilbiss® Model 286-RD	1

ATOMIZER

Offers a consistent spray for aqueous or viscous solutions. Features include :

- Adjustable tip to direct fine spray precisely where needed
- All-metal top is autoclavable
- Oil or water solutions compatible with rhodium plating can be used

Product No.	Description	Units/Box
DV-15	DeVilbiss® Model 15-RD	1

POWDER BLOWER

Ideal for applying an even diffusion of any powder to nose, throat or ear. Features include :

- Curved spray tube for ease and convenience of applications

Product No.	Description	Units/Box
DV-119	DeVilbiss® Model 119	1

Other models available :

Product No.	Description	Units/Box
DV-163	Atomizer Model 163	1
DV-177	Syringe Model 177	1
DV-175	Powder Blower Model 175	1

Atomizers, Nebulizers, Powder Blowers and Irrigation syringe are distributed in the US by Summit Medical and are products of DeVilbiss® Healthcare.

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RHINOGUARD™ ATOMIZER TIP COVER

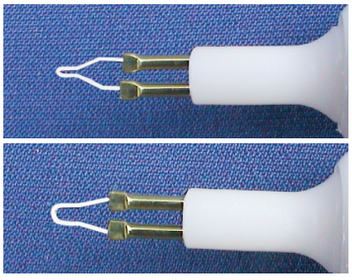
The RhinoGuard™ atomizer tip cover is designed to prevent cross contamination and its associated risks, while the flared shield also reduces splash-back for improved clinician protection. Inexpensive and convenient to use, the disposable RhinoGuard™ protectors fit the most popular DeVilbiss® Atomizer models : DV-163 and DV-286.

- Precision-molded of soft, flexible polymer
- Helps seal the nasal passage
- Non-sterile, single-use

A Summit Medical exclusive, the RhinoGuard™ atomizer tip cover helps keep the atomizer's tip in the correct location during use, helping meet the challenge of treating pediatric and other active patients. Its unique design enables more efficient administration of fine sprays.

Product No.	Description	Units/Box
SP-30010	Refill pack	100
SP-30250	Tips + dispenser box	250

DISPOSABLE HIGH TEMPERATURE CAUTERIES



- Sterile
- Battery operated
- Four-year shelf-life
- Long burn time
- High temperature 2200° F
- Fast from zero to full temperature

Product No.	Description	Units/Box
20-HM-1000	Fine Tip	10
20-HM-2000	Loop Tip	10

VENTILATION TUBES

MATERIALS DESCRIPTIONS. STERILE.

Fluoroplastic >> FP / BL (blue) or FP / W (white)
Inert, biocompatible and very smooth. The rigid material facilitates tube insertion and its nonstick c haracteristics may reduce adhesion formation and/or clogging. 100% certified virgin material.

Polyethylene >> PE / BL (blue)
Features proven biocompatibility and a smooth surface which reduces or prevents clogging of the lumen during the early post-implant period. 100% certified virgin material.

Silicone Elastomer >> S / BL (blue)
Extremely soft, compliant and elastic material. It is easily manipulated, extremely lubricious, and allows vent tubes to be easily compressed for insertion or removal. 100% certified medical grade silicone resin.

Stainless Steel >> SS
Rigidity facilitates insertion and is extremely durable. Stainless steel has a long-proven history of biocompatibility with high strength and is resistant to corrosion and attack by body fluids. 100% certified ASTMF 138 stainless steel.

Titanium E >> TT
One-half the weight of stainless steel with many of the same features and benefits. It has excellent bio-compatibility, is extremely resistant to corrosion and attack by body fluids, its rigidity facilitates inser-tion and it is extremely durable. 100% certified ASTM F136-92 titanium.

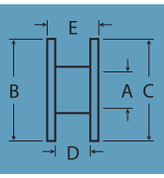
ORDERING INFORMATION

***SUFFIX INDICATORS ::**
VT—XXXX**—01 ::** Indicates 1 vent tube per package with six packages per dispenser box
VT—XXXX**—50 ::** Indicates 50 vent tube packages per dispenser box
Unless noted with an asterisk, both options are available.

DIMENSIONS

Measurements are listed in millimeters (schematic example and KEY below).
All ventilation tube dimensions are approximate and subject to manufacturing variances.
All ventilation tubes are sterile, single-use unless otherwise noted.

KEY



A	B	C	D	E
Inner Diameter	Inner Flange Diameter	Outer Flange Diameter	Inner Flange Distance	Total Length

MRI INFORMATION

The stainless steel vent tubes, titanium vent tube and stainless steel wire have been determined to be MR-conditional according to the terminology specified in the American Society for Testing and Materials (ASTM) International, Designation: F2503-05.
A patient with this device can be scanned safely immediately after placement under the following conditions:
- Static magnetic field of 3 Tesla or less
- Maximum spatial gradient magnetic field of 720-Gauss/cm or less

Additional information can be obtained by contacting Summit Medical.

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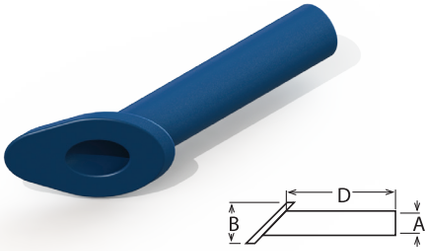
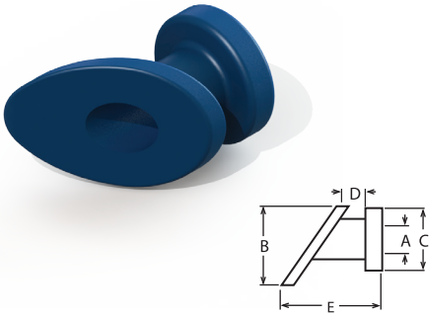


ARMSTRONG BEVELED STRAIGHT SHANK

The angle of the beveled inner flange corresponds to the angle of the tympanic membrane for easier insertion, resistance to premature extrusion, and visibility through the lumen. Sterile. Single use.

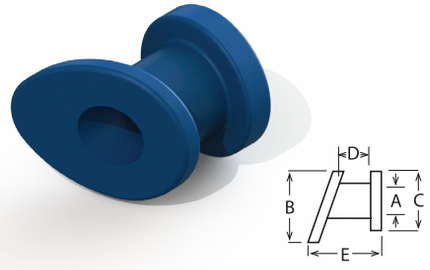
Product No.	Feature	Material	A	B	C	D	E
VT-0500	——	S / BL	1.14	2.6	—	7.0	—
VT-0501	——	FP / BL	1.14	2.6	—	7.5	—
VT-0502	——	PE / BL	1.14	2.6	—	7.0	—



ARMSTRONG GROMMET

Beveled inner flange corresponds to the angle of the tympanic membrane for easier insertion, extrusion resistance, and visibility through the lumen. Outer flange adds security. Sterile. Single use.

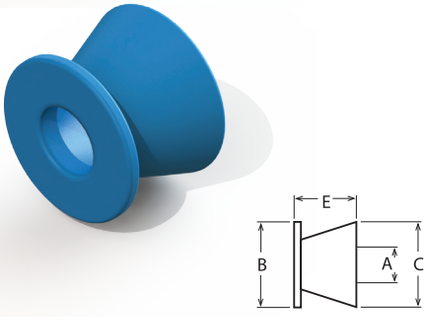
Product No.	Feature	Material	A	B	C	D	E
VT-0503	——	FP / BL	1.14	2.5	2.4	1.0	4.0
VT-0507	w/Wire	FP / BL	1.14	2.5	2.4	1.0	4.0
VT-0509	——	PE / BL	1.09	2.5	2.5	1.0	4.3



MODIFIED ARMSTRONG GROMMET

Modified angle facilitates insertion into the myringotomy. Sterile. Single use.

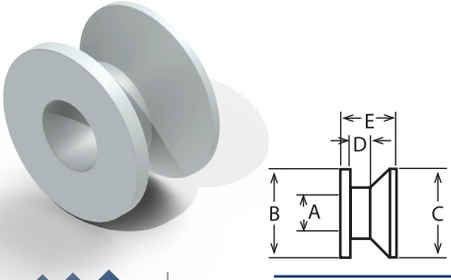
Product No.	Feature	Material	A	B	C	D	E
VT-0508	——	FP / BL	1.14	3.07	2.59	1.29	3.07



BAXTER BEVEL BUTTON

The beveled shape resists occlusion and clears easily. It permits improved visibility through the lumen. The smaller models are especially useful for small ear canal or pediatric applications. Sterile. Single use.

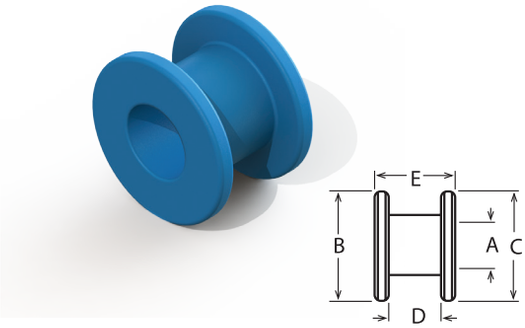
Product No.	Feature	Material	A	B	C	D	E
VT-0602	——	FP / W	1.27	3.0	3.0	—	2.2
VT-0603	Mini	FP / W	0.89	2.3	2.3	—	1.6 VT-
0606	——	S / BL	1.27	2.62	1.27	—	2.08
VT-0607	Mini	S / BL	0.89	2.3	2.3	—	1.6 VT-
0612-50*	——	FP / BL	1.27	3.0	3.0	—	2.2



BEVEL BOBBIN

Combining the best features of the Baxter Bevel Button and the Reuter Bobbin, the beveled shape resists occlusion and clears easily. Sterile. Single use.

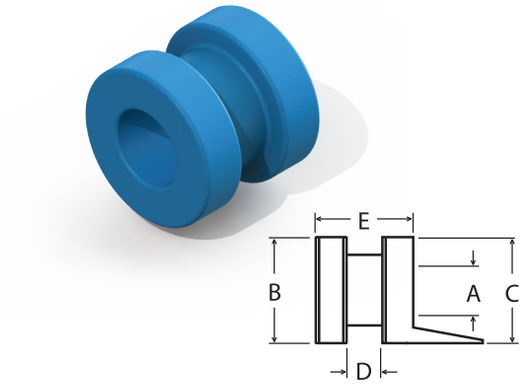
Product No.	Feature	Material	A	B	C	D	E
VT-0608	——	FP / W	1.14	2.79	2.79	0.66	1.75



COLLAR BUTTON *(SHEEHY STYLE)*

Available in fluoroplastic, silicone or titanium, with or without wire, and two inner lumen diameters. These large inner diameter models offer increased drainage and ventilation. Similar to Reuter Bobbin without holes. Sterile. Single use.

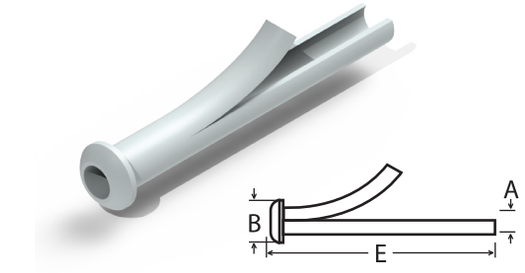
Product No.	Feature	Material	A	B	C	D	E
VT-1000	w/Wire	FP / W	1.27	2.9	2.9	1.4	2.1
VT-1001	——	FP / W	1.27	2.9	2.9	1.4	2.1
VT-1002	——	S / BL	1.27	2.84	2.84	1.43	2.0
VT-1011-50*	——	FP / BL	1.27	2.9	2.9	1.4	2.1
VT-1030	——	TT	1.27	2.9	2.9	1.42	2.03
VT-1031	——	TT	1.27	2.9	2.9	1.4	2.0
VT-1034	w/Wire	TT	1.50	2.9	2.9	1.42	2.03
VT-1035	——	TT	1.50	2.9	2.9	1.4	2.0



DONALDSON

The large lumen offers good ventilation and the dual flange design resists migration and extrusion. Available with a tab for insertion and removal convenience. Sterile. Single use.

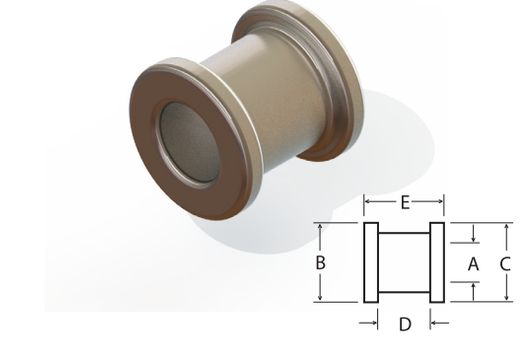
Product No.	Feature	Material	A	B	C	D	E
VT-0100	——	S / BL	1.14	2.4	2.4	0.8	2.2
VT-0101	w/Tab	FP / W	1.27	2.9	2.9	1.4	2.1
VT-0102	——	FP / W	1.14	2.84	2.84	1.43	2.0



FEUERSTEIN SPLIT

The split tube is designed for improved resistance to both extrusion and migration. The smaller inner flange offers easier insertion in small incisions. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0904	——	FP / W	1.14	2.2	—	—	12.0



MINI-GROMMET

Dimensioned for pediatric, small ear canal, and tortuous ear canal applications. Mini-Grommet tubes are precision-machined from lightweight, certified titanium. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-1425	——	TT	0.76	1.5	1.5	1.0	1.5

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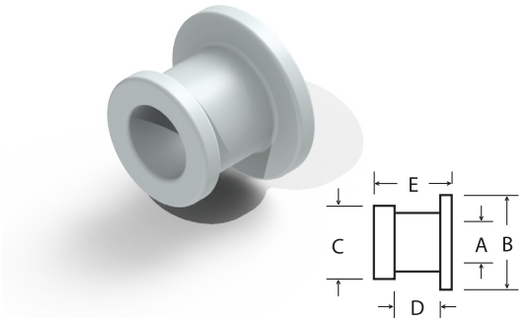
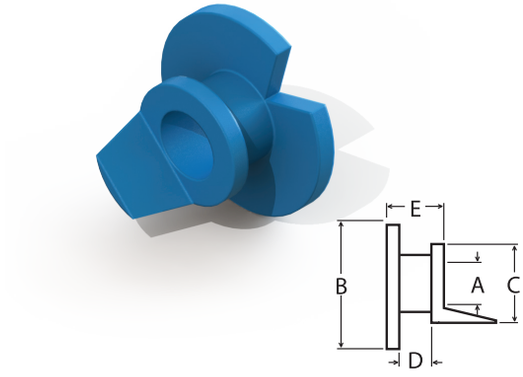


MINI-TEF

Dimensioned for pediatric, small ear canal, and tortuous ear canal applications. Mini-Tef tubes are constructed of white fluoroplastic and feature a larger diameter inner flange. Sterile. Single use.

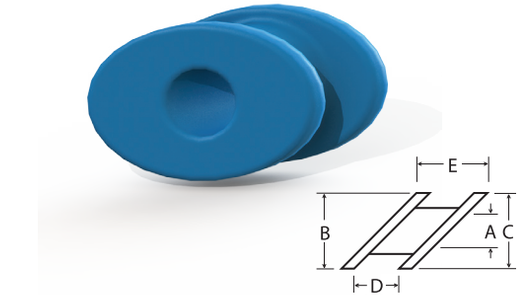
Product No.	Feature	Material	A	B	C	D	E
VT-1602	——	FP / W	0.89	2.0	1.6	1.0	1.5



PAPARELLA

Available in two inner lumen and flange sizes (Types I and II), the notched inner flange is designed for a "twist-in" insertion in a smaller incision. Sterile. Single use.

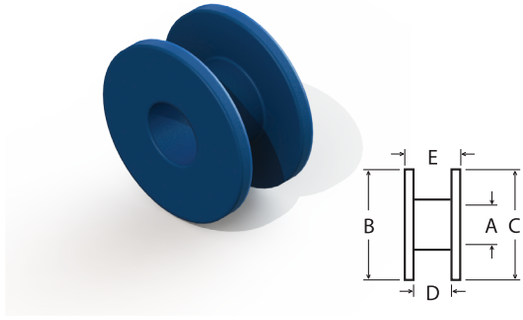
Product No.	Feature	Material	A	B	C	D	E
VT-0300	Type I	S / BL	1.14	2.4	2.1	1.1	2.2
VT-0301	Type II	S / BL	1.42	4.4	2.7	1.1	2.2



POPE BEVELED GROMMET

The angle and style of the flanges permit passage of the tubes through smaller speculums. The angled flanges offer improved direct visibility through the tube lumen. Sterile. Single use.

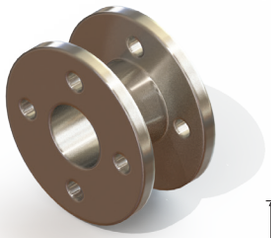
Product No.	Feature	Material	A	B	C	D	E
VT-1504	——	PE / BL	1.14	2.6	2.6	1.1	1.7

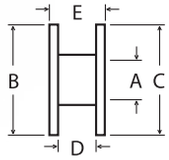


REUTER BOBBIN WITHOUT HOLES

The larger flange diameters encourage longer-term retention. The short flange model is designed to pass through smaller speculums. Available in three lumen diameters. Design is similar to Collar Button design. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-1203	——	FP / W	1.00	2.8	2.8	1.0	1.5
VT-1204	——	FP / W	1.14	2.8	2.8	1.0	1.5
VT-1207	——	FP / W	1.00	2.59	2.59	0.97	1.3
VT-1214	——	FP / BL	1.14	2.8	2.8	1.0	1.5
VT-1230	——	TT	1.02	2.84	0.08	0.99	1.45
VT-1231	——	TT	1.14	2.8	2.8	1.0	1.4
VT-1232	——	TT	1.27	2.8	2.8	1.0	1.4

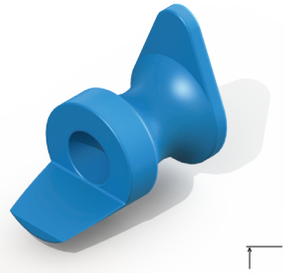


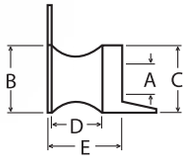


REUTER BOBBIN WITH HOLES

The larger flange diameters encourage longer-term retention. The design is available with and without wire in a variety of materials and lumen diameters. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-1200	w/Wire	SS	1.00	2.8	2.8	1.0	1.4
VT-1201	——	SS	1.00	2.8	2.8	1.0	1.4
VT-1202	——	FP / W	1.00	2.8	2.8	1.0	1.5
VT-1205	——	SS	1.14	2.8	2.8	1.0	1.4
VT-1221	——	TT	1.00	2.8	2.8	1.0	1.4
VT-1223	——	TT	1.14	2.8	2.8	1.0	1.4
VT-1225	——	TT	1.27	2.8	2.8	1.0	1.4





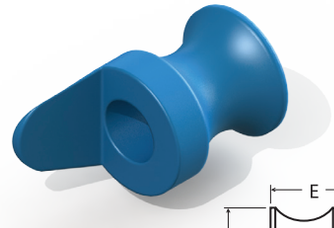
SHAH

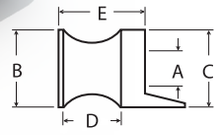
The tab on the outer flange facilitates insertion and better resists extrusion. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0802	w/Tab	FP / W	1.14	2.4	2.4	—	2.5
VT-0803	w/Wire	FP / W	1.14	2.4	2.4	—	2.5
VT-0804	w/o Tab	FP / W	1.14	2.4	2.4	—	2.5
VT-0805	Mini w/Wire	FP / W	0.76	2.49	1.68	1.05	2.0
VT-0806	w/Tab	PE / BL	1.02	2.4	2.4	0.056	2.18

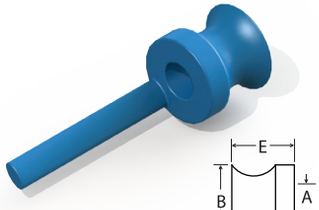
SHEPARD

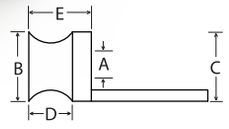
Ease of insertion with forceps or a tube inserter have led to this design's popularity. Available in silicone with a tab or in fluoroplastic with and without wire. Sterile. Single use.





Product No.	Feature	Material	A	B	C	D	E
VT-0200	w/Tab	S / BL	1.00	2.4	2.4	1.6	2.4
VT-0201	w/Wire	FP / W	1.14	2.4	2.4	1.6	2.4
VT-0202	——	FP / W	1.14	2.4	2.4	1.6	2.4
VT-0203	w/Wire	FP / W	1.00	2.4	2.4	1.6	2.4
VT-0204	——	FP / W	1.00	2.4	2.4	1.6	2.4
VT-0205	Wrapped Wire	FP / W	1.14	2.4	2.4	1.6	2.4
VT-0206	Wrapped Wire	FP / W	1.00	2.4	2.4	1.6	2.4
VT-0212-50*	——	FP / BL	1.14	2.4	2.4	1.6	





SHEPARD WITH TAIL

Popular for its ease of insertion with forceps or a tube inserter. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0207	——	PE / BL	1.02	2.34	2.34	0.058	2.11

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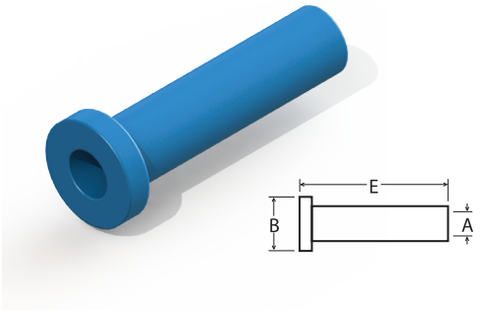
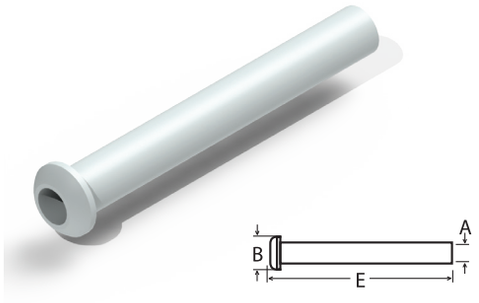


SPOONER

A straight shank design, this tube is constructed of blue polyethylene for smooth surface characteristics and reduced likelihood of clogging. It may be trimmed to length. Sterile. Single use.

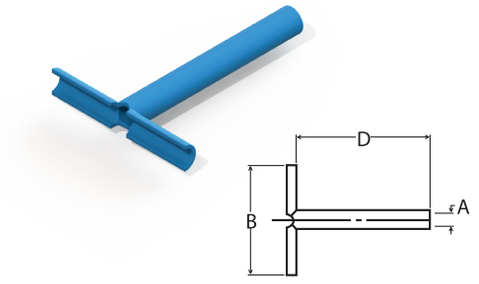
Product No.	Feature	Material	A	B	C	D	E
VT-0910	——	PE / BL	1.19	2.6	—	—	7.3



STRAIGHT SHANK

Smaller inner flange facilitates insertion in a smaller incision. May be cut to length. Longer shaft lengths may help resist water migration into the middle ear. Sterile. Single use.

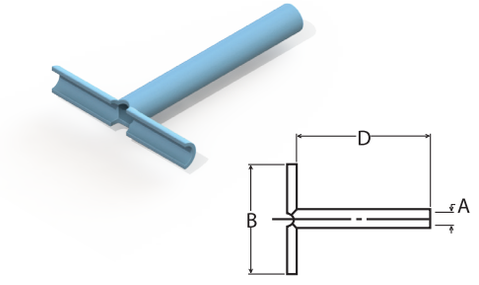
Product No.	Feature	Material	A	B	C	D	E
VT-0900	——	FP / W	1.14	2.2	—	—	12.0
VT-0901	——	FP / W	1.14	2.2	—	—	7.0
VT-0902	——	FP / W	0.89	2.2	—	—	12.0
VT-0903	——	FP / W	0.89	2.2	—	—	7.0



T-TUBE

Most often used for longer-term ventilation, the flexible flanges permit insertion through a smaller incision, stable positioning in the tympanic membrane, and easy removal. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0400	——	S / BL	1.14	9.8	—	12.0	—
VT-0401	——	S / BL	1.14	7.9	—	4.8	—
VT-0406	——	S / BL	1.14	4.1	—	4.8	—
VT-0407	——	S / BL	1.14	5.6	—	8.0	—



T-TUBE SUPERSOFT

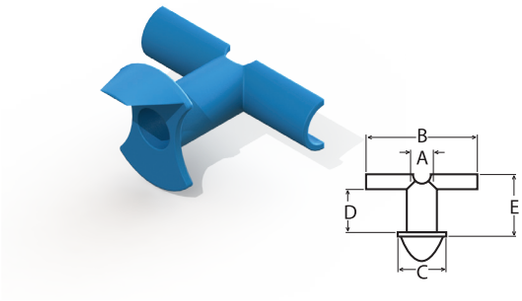
Most often used for longer-term ventilation, the flexible flanges permit insertion through a smaller incision, stable positioning in the tympanic membrane, and easy removal. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0409	——	S / BL	1.14	9.8	—	12.0	—
VT-0410	——	S / BL	1.14	5.6	—	8.0	—

T-TUBE INSERTER

Facilitates rapid insertion of any length T-Tube.
Special push-pin stored in the handle aids in loading T-Tubes.

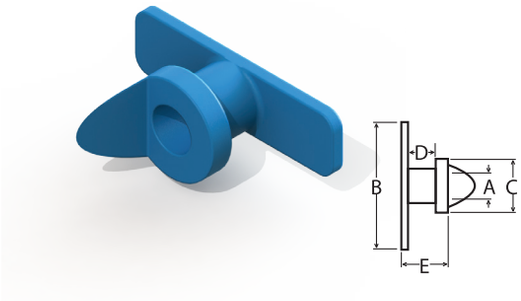
Product No.	Description	Units/Box
13-31-40	Non-sterile, reusable	1 inserter



GROMMET T-TUBE

Retaining the advantages of the conventional T-tubes, this larger-lumen design adds a butterfly-shaped grommet with integral tab for ease of insertion and removal. Sterile. Single use.

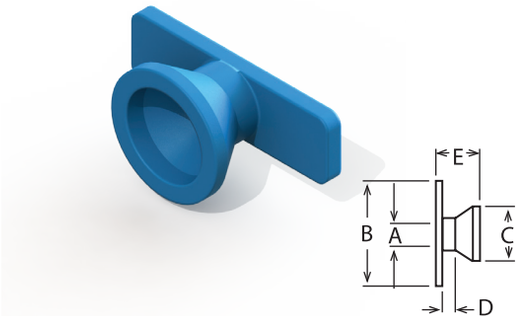
Product No.	Feature	Material	A	B	C	D	E
VT-0403	——	S / BL	1.27	6.4	3.8	2.4	3.5



TOUMA T-TUBE

This compact length, longer-term design features flat T-type inner flanges and an outer grommet with integral tab for ease of insertion and removal. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0405	——	S / BL	1.14	5.8	2.4	1.3	2.1

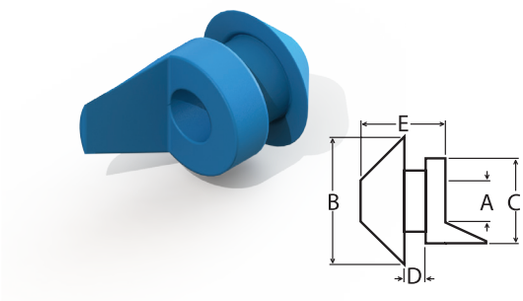


TOUMA II T-TUBE

Wide funnel-shaped outer lumen is designed to reduce clogging, increase visibility and provide better drainage. In addition, the flat inner wings are designed to minimize premature extrusion, provide more secure anchoring and reduce permanent perforations. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0408	——	S / BL	1.12	5.0	2.59	0.63	2.08

Developed in cooperation with Joseph Touma, MD | Huntington, WV



UMBRELLA

Available in two lumen and flange sizes (Types I and II), the inner flange collapses during insertion through a smaller incision and inverts for convenient removal. Sterile. Single use.

Product No.	Feature	Material	A	B	C	D	E
VT-0700	Type I	S / BL	1.00	2.3	2.3	0.8	3.2
VT-0701	Type II	S / BL	1.50	4.8	3.2	0.8	3.2
VT-0702-01*	Type I w/Wire	S / BL	1.00	2.3	2.3	0.8	3.2

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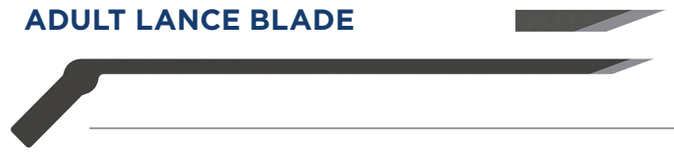
MICROEDGE™ MYRINGOTOMY BLADES

These hollow-ground, stainless steel blades produce the thinnest edge possible for unsurpassed sharpness. Four blade designs are available to meet your needs and preferences. Blades are available in two versions to fit reusable handle styles — collet-style or adapter-style. Sterile. Single use.

Product	Description	Product No.	Units/Box
ARROW BLADES	DOUBLE-CUTTING EDGE :		
	Collet-style	BL-0150	12
	Adaptor-style	BL-1150	12
ARMSTRONG BLADES	DOUBLE-CUTTING EDGE :		
	Collet-style	BL-0160	12
	Adaptor-style	BL-1160	12
BEVEL BLADES	FORWARD CUTTING EDGE :		
	Collet-style	BL-0151	12
	Adaptor-style	BL-1151	12
NARROW ARROW BLADES	COMPACT DOUBLE-CUTTING EDGE :		
	Collet-style	BL-0152	6
	Adaptor-style	BL-1152	6
HANDLES	Non-sterile, reusable. Available for each blade option :		
	Collet-style Handle	BL-0425	1
	Adaptor-style Handle	BL-1425	1

FLATSTOCK BLADES

Product	Product No.	Units/Box
ADULT LANCE BLADE 	BL-2001	6
ADULT LANCE REVERSE BLADE	BL-2003	6
JUVENILE SPEAR BLADE	BL-2004	6
JUVENILE LANCE BLADE	BL-2006	6
TYMPANOPLASTY ANGLED BLADE	BL-2008	6
TYMPANOPLASTY STRAIGHT BLADE	BL-2009	6
SICKLE BLADE	BL-2010	6
HANDLE, FLATSTOCK BLADE	Non-sterile, reusable. BL-2024	 1

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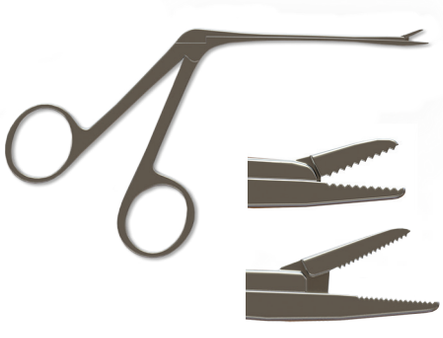
FLATSTOCK KNIVES

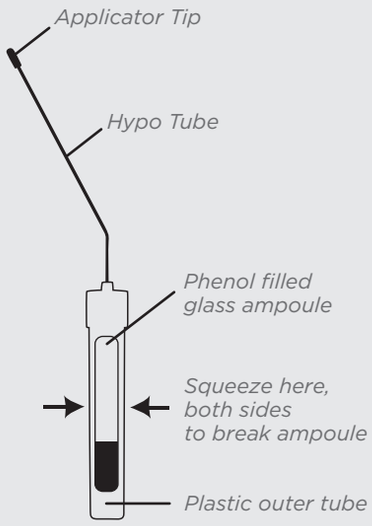
Product	Product No.	Units/Box
ADULT LANCE KNIFE	BL-2002	6
JUVENILE SPEAR KNIFE	BL-2005	6
JUVENILE LANCE KNIFE	BL-2007	6
SICKLE KNIFE	BL-2011	6



ALLIGATOR FORCEPS

- 3-1/2"
- Serrated
- Delicate pattern
- 2 sizes available:

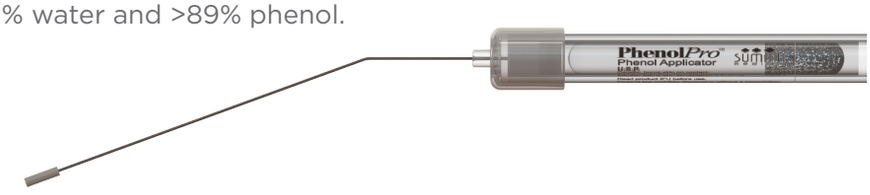
Product No.	Description	Units/Box
SI-4860-02E	4mm	1
SI-4860-13E	7mm	1



PHENOLPRO™ SAFETY APPLICATOR

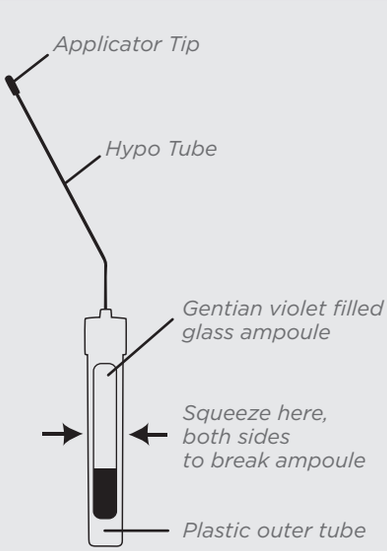
Designed to simply, quickly and safely apply phenol.

All-in-one, self contained, double-barrier vial containing .27ml of phenol integrated into the handle. Squeezing the handle breaks the ampoule and starts the flow, delivering phenol to the tip and reducing exposure to the patient, physician and staff.
<11% water and >89% phenol.



Product No.	Description	Units/Box
PH-1000	Non-sterile, single use	10

Patent pending.



GVPRO™ GENTIAN VIOLET APPLICATOR

Apply gentian violet where you want it, when you want it there. GVPro™ is the first purpose-built gentian violet applicator designed to improve procedural efficiency.

- Sponge-tipped hypo tube
- Pressure pinch base to start and control flow of gentian violet
- Clear visibility of anatomy
- 0.7ml

GVPro uses 1% gentian violet, 10% ethyl alcohol and purified water.

Product No.	Description	Units/Box
GV-1000	Non-sterile, single use	10
GV-1000-06	Non-sterile, single use	6

Patent pending.

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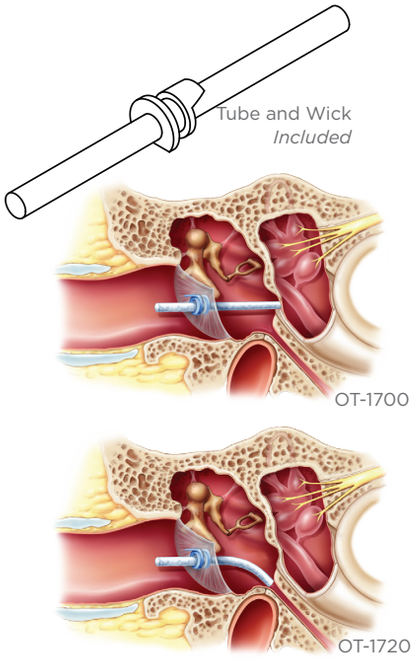


SILVERSTEIN

MICROWICK™ DRUG DELIVERY

The MicroWick™ is placed through a special ventilation tube (included) then directed to the round window membrane or orifice of the Eustachian tube. The MicroWick™ inserts easily prior to hydration locking securely in place after hydration. Sterile. Single use.

Product No.	Dimensions	Units/Box
OT-1700	9mm x 1mm	1
OT-1720	19mm x 1mm	1

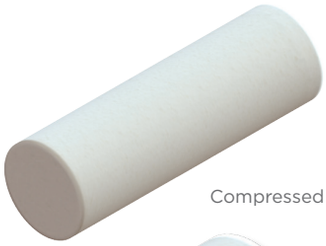
Developed in cooperation with Dr. Herbert Silverstein.
Clinical Studies available.

MICROPICK™ EAR PICK TIPS

Feature three tip designs to ensure a precise tip for every procedure. The malleable shaft enables positioning in a nearly infinite number of angles to be fine tuned for surgical requirements. Each MicroPick™ Ear Pick Tip features a molded adaptor that can be threaded into commonly used handles. Sterile, single use.

Developed in cooperation with Dr. Jay Farrior.

Product	Dimensions (Point x Length)	Product No.	Units/Box
STRAIGHT TIP	— x 65mm	PX-1000	6
45° TIP	.76mm x 65mm	PX-1045	6
90° TIP	.76mm x 65mm	PX-1090	6
HANDLE	Non-sterile	BL-1425	1

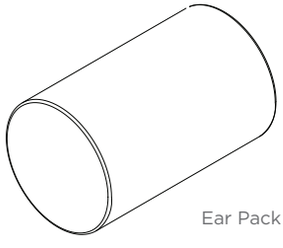


Compressed

Hydrated

ABSORBENT™ EAR PACKS AND WICKS

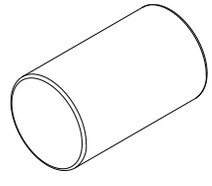
AbsorbENT™ packing features three-dimensional, interconnected open cells that are soft, smooth and pliable. This interconnected structure produces a strong, highly absorbent and virtually lint-free packing. Sterile. Single use.



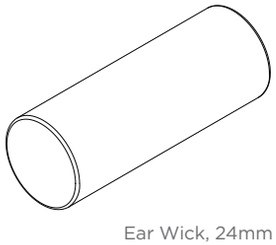
Ear Pack

EAR PACKS

Product No.	Dimensions	Units/Box
OT-5203-10	15mm x 24mm	10
OT-5204-10	12mm x 24mm	10



Ear Wick, 15mm



Ear Wick, 24mm

EAR WICKS

Product No.	Dimensions	Units/Box
OT-5200-25	9mm x 15mm	25
OT-5201-50	9mm x 15mm	50
OT-5202-50	9mm x 24mm	50
Fenestrated		
25-1500FNE-50AS	9mm x 15mm	50

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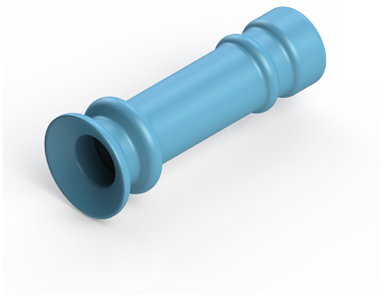


VACUTIP™ SUCTION TIP

Designed to safely and easily remove objects from the ear and nasal cavities. Suction cup conforms to almost any shape. Disposable, non-sterile. Single use.

Product No.	Description	Units/Box
VA-1120	7 French suction compatible	20

VACUTRACT™ SUCTION DEVICE

Complete suction device to be used with suction system to remove foreign bodies from the ear and nasal cavities.

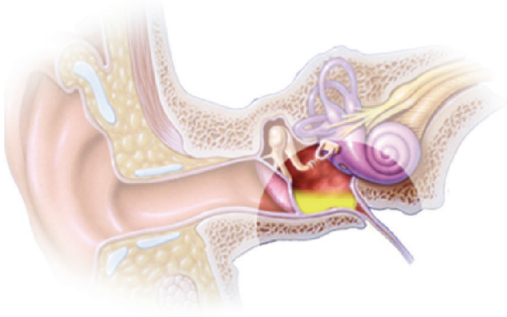
Non-sterile, single use.

Product No.	Description	Units/Box
VA-1100	Suction device	5

BARON SUCTION

- Finger cut-off
- Stylette
- Length : 5-3/4"
- Non-sterile

Product No.	Description	Units/Box
SI-62-22-10	3 French	1
SI-62-22-15	5 French	1
SI-62-22-20	7 French	1



EARPOPPER® EAR PRESSURE RELIEF DEVICE

Designed to treat common ear conditions, such as :

- Otitis Media with Effusion
- Aerotitis/Barotitis (caused by rapid elevation changes)
- Eustachian Tube Dysfunction

Based on the Politzer Maneuver, the EarPopper® delivers a safe, constant, regulated flow of air into the nasal cavity. During the moment of swallowing, the air is diverted up the eustachian tube, clearing and ventilating the middle ear. The EarPopper® relieves negative ear pressure and allows accumulated fluids to drain. Non-sterile. Reusable.

PRO

PROFESSIONAL / OFFICE VERSION

Product No.	Description	Units/Box
EP-3000	EarPopper®, PRO	1
EP-1000	Disposable Tips	50

HOME

PATIENT / HOME VERSION

Product No.	Description	Units/Box
EP-2100	EarPopper®, Home	1
EP-1010	Disposable Tips	50

Requires a prescription for patient home use.

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