

Summit Medical® ENT

Ear, Nose and Throat Products





Elevating Care. Improving Outcomes.

Innovia Medical is a worldwide manufacturer of medical devices across the specialty surgery spectrum including:

- Aesthetic & Reconstructive
- Ear, Nose & Throat
- Dermatology
- General & Vascular
- Gynecology

- Neurosurgical
- Ophthalmic
- Orthopedic
- Personal Protective Equipment
- Sterile Processing

Innovia Medical exports to over 80 countries worldwide. Every Innovia Medical company is passionately committed to partnering with medical professionals to help elevate the delivery of care and improve patient outcomes.

Summit Medical

Summit Medical works closely with healthcare professionals to develop unique, patented products that improve surgical outcomes, make healthcare more efficient, and meet industry demands through all stages of design, engineering, and manufacturing.

Network Medical

Network Medical has 20+ years of experience designing and manufacturing medical products for the ophthalmic and ENT sectors. They work with industry leaders to develop quality products sold in over 72 countries.

Eagle Labs

Eagle Labs continually strives to offer high quality and cost-effective single-use medical devices to the Ophthalmic Medical Community. Their products are manufactured in the USA and delivered to customers through a worldwide network of distributors.

DTR Medical

DTR Medical specializes in the design and manufacture of sterile single-use surgical instruments that deliver both patient and clinical value. Exporting to over 30 countries, they built their award-winning reputation with high-quality, innovative products and exceptional customer service.

Learn more at www.innoviamedical.com.

TABLE OF CONTENTS

RHINOLOGY	
Denver Splints	4-5
Thermoplast Nasal Splints	6
Internal Nasal Splints	
Nasal Septal Buttons	7
Breeze Nasal Splints	7
Bi-Valve Nasal Splints	7
Shikani Stents	8
Nasal Pack Accessories	
Dale Nasal Dressing Holder	8
Braided Nasal Drip Pad	8
Nasal and Sinus Packs	
AbsorENT Packs	9
Rhino Rocket	10
Epistaxis Catheters	10
Atomizers and Powder Blower	
Devilbiss ENT Therapy	11
Atomizer	11
Powder Blower	11
RhinoGuard	12
Cauteries	12

DHINOLOGY

SUBMIT PURCHASE ORDERS TO:

Summit Medical LLC 815 Vikings Parkway, Suite 100 St. Paul, MN 55121 | USA

P: 1-888-229-2875 | +1 651-789-3939 F: 1-888-229-1941 | +1 651-789-3979 www.summitmedicalusa.com

1.888.229.2875 www.innoviamedical.com/ent

ENT PRODUCTS

OTOLOGY	
Ventilation Tubes	13-19
Myringotomy Blades	
MicroEdge Blades	20
Flatstock Blades	21
Flatstock Knives	22
Delivery Devices	
Apdyne Phenol Applicator Kit	23
PhenolPro Safety Applicator	23
GVPRO Gentian Violet Applicator	23
MicroWick Drug Delivery	24
AbsorENT Ear Packs and Wicks	25
Suction Devices	
VacuTIP Suction Tips	26
Vacutract Suction Devices	26
Baron Suction	26
Sinus Packing & Splint Cross Reference	27

DENVER SPLINT® - TWO PIECE



 Length of wear 7-10 	days
part no. 10-1500-05KM	descriptio Mini
10-1500-05KP	Petite
10-1500-05KS	Small/Me
10-1500-05KL	Large
10-1500-10NKM	Mini
10-1500-10NKP	Petite
10-1500-10KNS	Small/Me

Denver Splint® Series 5000

Length of wear 7-10 days

Denver Splint[®] Series 1800

• Length of wear 7-10 days

• Soft moldable aluminum and Velfoam

10-1500-10NKL

10-5000-05KM

10-5000-05KP

10-5000-05KS

10-5000-05KL

10-5000-10NKM

10-5000-10NKP

10-5000-10NKS

10-5000-10NKL

10-1800-05KM

10-1800-05KP

10-1800-05KS

10-1800-05KL

10-1800-10NKM

10-1800-10NKP

10-1800-10NKS

10-1800-10NKL

PART NO.

PART NO.

Denver Splint® Series 1500

Soft moldable aluminum and Velcro[™]

Large

Soft moldable aluminum and Velcro[™] with attached dorsal pad

Small/Medium

Small/Medium

DESCRIPTION

Mini

Petite

Large

Petite

Large

DESCRIPTION

Small/Medium

Small/Medium

Mini

Petite

Large

Petite

Large

Mini

Mini

ON	dimensions 50mm x 28mm
	50mm x 30mm
edium	65mm x 35mm
	69mm x 43mm
	50mm x 28mm
	50mm x 30mm
edium	65mm x 35mm
	69mm x 43mm

DIMENSIONS

50mm x 28mm

50mm x 30mm

65mm x 35mm

69mm x 43mm

50mm x 28mm

50mm x 30mm

65mm x 35mm

69mm x 43mm







- Stabilization of the nose after surgery

- Kit or Non-Kit







DIMENSIONS **QTY/BOX** 50mm x 28mm Kit 5 50mm x 30mm Kit 5 65mm x 35mm Kit 5 69mm x 43mm Kit 5

QTY/BOX Kit 5/box

Kit 5/box

Kit 5/box

Kit 5/box Non-kit 10/box

QTY/BOX

Kit 5

Kit 5

Kit 5

Kit 5

Non-kit 10

Non-kit 10

Non-kit 10

Non-kit 10

Non-kit 10/box

Non-kit 10/box

Non-kit 10/box

50mm x 28mm Non-kit 10 50mm x 30mm Non-kit 10 65mm x 35mm Non-kit 10 69mm x 43mm Non-kit 10

DENVER SPLINT® - ONE PIECE

Denver Splint® Series 2000

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

PART NO. 10-2000 10-2000 10-2000 10-2000 10-2000 10-2000 10-2000 10-2000

	DESCRIPTION	DIMENSIONS	QTY/BOX
0-05KM	Mini	50mm x 28mm	Kit 5
0-05KP	Petite	50mm x 30mm	Kit 5
0-05KS	Small/Medium	65mm x 35mm	Kit 5
0-05KL	Large	69mm x 43mm	Kit 5
0-10NKM	Mini	50mm x 28mm	Non-kit 10
0-10NKP	Petite	50mm x 30mm	Non-kit 10
0-10NKS	Small/Medium	65mm x 35mm	Non-kit 10
0-10NKL	Large	69mm x 43mm	Non-kit 10









THE 60 SECOND DENVER SPLINT

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

• 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 and possibility of polybeak

• Four sizes: Mini, Petite, Small/Medium, Large

Kit Includes:

- One Denver Splint[®]
- Two Pre-cut Protecto Strips, sterile
- One alcohol wipe, sterile
- One skin prep, sterile
- One dorsal pad

<u>3x3" Squares</u>			
PART NO.	DESCRIPTION	QTY	
AQ-F-05-21	Ivory 1/16"	5/box	
AQ-F-10-21	Ivory 1/16"	10/box	
AQ-F-05-31	lvory 3/32"	5/box	
AQ-F-10-31	lvory 3/32"	10/box	
AQ-F-05-22	Blush 1/16″	5/box	
AQ-F-10-22	Blush 1/16″	10/box	

THERMOPLAST NASAL SPLINTS

PRE-CUT THERMOPLAST DENVER SPLINT SIZES				
PART NO.	SIZE	DESCRIPTION	QTY/BOX	
10-4021-05KL	Large	Ivory 1/16″	Kit, 5	
10-4021-05KM	Mini	Ivory 1/16"	Kit, 5	
10-4021-05KP	Petite	Ivory 1/16"	Kit, 5	
10-4021-05KS	Small	Ivory 1/16"	Kit, 5	
10-4021-10NKL	Large	Ivory 1/16"	Non-Kit, 10	
10-4021-10NKM	Mini	Ivory 1/16"	Non-Kit, 10	
10-4021-10NKP	Petite	Ivory 1/16"	Non-Kit, 10	
10-4021-10NKS	Small	Ivory 1/16"	Non-Kit, 10	
10-4022-05KL	Large	Blush 1/16"	Kit, 5	
10-4022-05KM	Mini	Blush 1/16"	Kit, 5	
10-4022-05KP	Petite	Blush 1/16"	Kit, 5	
10-4022-05KS	Small	Blush 1/16"	Kit, 5	
10-4022-10NKL	Large	Blush 1/16"	Non-Kit, 10	
10-4022-10NKM	Mini	Blush 1/16"	Non-Kit, 10	
10-4022-10NKP	Petite	Blush 1/16"	Non-Kit, 10	
10-4022-10NKS	Small	Blush 1/16"	Non-Kit, 10	
10-4031-05KL	Large	lvory 3⁄32"	Kit, 5	
10-4031-05KM	Mini	lvory 3⁄32"	Kit, 5	
10-4031-05KP	Petite	lvory 3⁄32"	Kit, 5	
10-4031-05KS	Small	lvory 3⁄32"	Kit, 5	
10-4031-10NKL	Large	lvory ³ ⁄32"	Non-Kit, 10	

Ivory 3/32"

lvory ¾2"

Ivory 3/32"

Non-Kit, 10

Non-Kit, 10

Non-Kit. 10

Kit Includes:

• One Denver Splint®

DESCRIPTION

Ivory 1/16"

Ivory 3/32" Blush 1/16"

- Two Pre-cut Protecto Strips, sterile
- One alcohol wipe, sterile
- One skin prep, sterile
- One dorsal pad



Indicate Size:

M - 50mm x 28mm

INTERNAL NASAL SPLINTS



PART NO. SP-78100 SP-78105 SP-78107

rway

PART NO. SP-79300 SP-79300-SP-79300-SP-79200-SP-79400

w/out Airway

BI-VALVE NASAL SPLINTS

PART NO. SP-27000 SP-27005 SP-27010 SP-27015

1.888.229.2875 www.innoviamedical.com/ent

Mini

Petite

Small

10-4031-10NKM

10-4031-10NKP

10-4031-10NKS

ENT Ear, Nose, and Throat 1.888.229.2875 www.innoviamedical.com/ent







- Rigid, opaque, lightweight material
- Soften with hot water and mold over taped nose

9x12" Sheets

AQ-9x12-21

AQ-9x12-31

AQ-9x12-22

DADT NO

Options Available:

- Pre-cut Denver Splint[®] sizes
- 3x3" Flats
- 9x12" Sheets to cut your own shape



OTY

	0
w/Air	02

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. Easily trimmed to ensure proper fit. Medical-grade silicone. 6mm posts on all sizes. Sterile, single-use.

	DESCRIPTION	DIMENSIONS	QTY
	Small	3cm x 4mm	1
	Medium	5cm x 4mm	1
	Large	7cm x 4mm	1
lom i	peromonts for assy trip	aming Only applies to large	cizo

**Pre-marked in 1cm increments for easy trimming. Only applies to large size.

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

Commonly referred to as "Doyle Splint"

	DESCRIPTION	QTY
	With Airway, Sterile	1 Pair
·05	With Airway, Sterile	5 Pairs
·50	With Airway, Sterile	50 Pairs
·B	With Airway, Non-Sterile	50 Pairs
	Without Airway, Sterile	1 Pair

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.

> DESCRIPTION Standard Thin (.25mm)

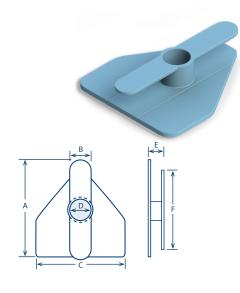
> Standard Thick (.5mm)

Oversized Thin (.25mm)

Oversized Thick (.5mm)

QTY 6 Pairs/box 6 Pairs/box 6 Pairs/box

6 Pairs/box



SHIKANI STENTS

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

PART NO.	DESCRIPTION	A	в	с	D	E	F	QTY/BOX
SP-80010	Small	27.9	5	21.9	6.2	4.6	23.4	6
SP-80020	Medium	37.5	6	29.5	7.8	4.6	23.4	6
SP-80030	Large	39	8.1	29.5	9.3	4.6	23.4	6

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

NASAL PACK ACCESSORIES



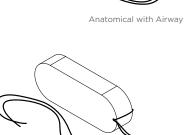
DALE NASAL DRESSING HOLDER

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.

PART	NO.	DES
DA-	600	Na

PAR

SCRIPTION QTY lasal Dressing Holder 10





BRAIDED NASAL DRIP PAD

The Nasal Drip Pad is an easy to use, absorbent, disposable pad/roll for nasal surgeries including, sinuplasty, septoplasty, and rhinoplasty. Nasal Drip Pads are also a perfect solution for "nosebleeds" and "runny noses."

Nasal Drip Pads are manufactured with highly absorbent cotton, wrapped in an overlay for comfort. The cotton roll is affixed to stretchable ear-loops designed to comfortably and securely hold roll in place.

PART NO. DESCRIPTION OTY Nasal Dressing Holder 100 BNDP 18-5-20

• Even and fast expansion • Soft, lint and fiber free • Rapid wicking properties Compressed PART NO. RH-2315-20

Hydrated

NASAL AND SINUS PACKS

RH-7401-10 RH-7408-10 RH-7404-10 RH-7405-10 RH-7409-10 RH-7410-10 RH-7411-10 RH-7406-10 RH-2310-10

SINUS PACKS

PART NO. RH-7530-10 RH-7532-10

Sinus



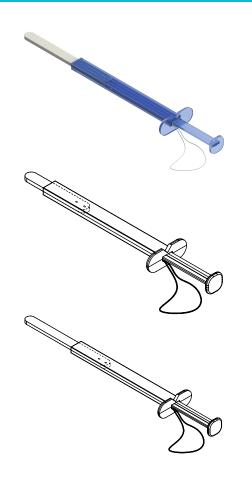
ABSORBENT™ NASAL AND SINUS PACKS

AbsorbENT nasal and sinus packs utilize three-dimensional interconnected open cells that are soft and pliable.

Note : Dimensions listed are for hydrated state.

SIZE	DIMENSIONS LXWXH (CM)	QTY
Small	5.5 x 1.5 x 2	20
Small	4.5 x 1.5 x 2	10
Small with Airway	4.5 x 1.5 x 2	10
Large	8 x 1.5 x 2	10
Large with Airway	8 x 1.5 x 2	10
Large Anatomical	8 x 1.5 x 3	10
Large Anatomical with Airway	8 x 1.5 x 3	10
Large Anatomical - Thin	8 x 1 x 3	10
Large - Thin	8 x 1 x 2	10
Extra Large	10 x 1.5 x 2.5	10

DESCRIPTION	DIMENSIONS LXWXH (CM)	QTY
Sinus, 6W	3.5 × 1.2 × 0.6	10
Sinus, 6W	3.5 x 1.2 x 0.9	10



RHINO ROCKET®

- Sterile PVA 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
- Foam swells to six times its compressed diameter
- String attached for retention and ease of removal
- Dimensions listed are for hydrated state and for insertion position

SLIMLINE

PART NO.	SIZE	DIMENSIONS LXWXH (CM)
11S-S0300-08AS	Small	3 x 1 x 2
11S-S0500-08AS	Medium	5 x 1 x 2
11S-S0800-08AS	Large	8 x 1 x 2
11S-S1000-08AS	Extra Large	10 x 1 x 2

WIDELINE

PART NO.	SIZE	DIMENSIONS LXWXH (CM)
11W-W0300-08AS	Small	3 x 1.5 x 2
11W-W0500-08AS	Medium	5 x 1.5 x 2
11W-W0800-08AS	Large	8 x 1.5 x 2
11W-W1000-08AS	Extra Large	10 x 1.5 x 2

STARTER PACK

PART NO.	DESCRIPTION
11S-STARTERRHINO	Variety pack with one of each size.





Deflated



Double balloon catheter made from soft, medical-grade silicone, designed to control intranasal bleeding. Allows for control of anterior and/or posterior nasal bleeding. Available with or without Syringe. Made from soft, medical-grade silicone. Sterile. Single-use.

PART NO.	SIZE	DESCRIPTION	QTY/BOX
RH-4200-01	97mm	No Syringe	1
RH-4200-10	97mm	No Syringe	10
RH-4220-01	97mm	With 20cc Syringe	1
RH-4400-01	102mm	No Syringe	1
RH-4400-10	102mm	No Syringe	10
RH-4420-01	102mm	With 20cc Syringe	1

DEVILBISS® ENT THERAPY

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





ATOMIZER

PART NO. **DV-15**

Features include:

PART NO. DV-119

OTHER MODELS AVA PART NO. **DV-177**

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

QTY

8

8

8

8

QTY

8

8

8

8

QTY

8/box

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

DESCRIPTION QTY DeVilbiss Model 286-RD 1

- 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

QTY

DESCRIPTION DeVilbiss Model 15-RD

POWDER BLOWER

- Ideal for applying an even diffusion of any powder to nose, throat or ear.
 - Curved spray tube for ease and convenience of applications

Devilbiss Model 119	етт 1
ALABLE:	
DESCRIPTION	QTY
Syringe Model 177	1



RHINOGUARD[™]

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
- 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.

PART NO.	DESCRIPTION	QTY
SP-30010	Refill Pack	100
SP-30250	Tips + dispenser box	250

CAUTERIES





DISPOSABLE HIGH TEMPERATURE CAUTERIES

• Sterile

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

PART NO.	DESCRIPTION	QTY
20-HM-1000	Fine Tip	10
20-HM-2000	Loop Tip	10

VENTILATION TUBES

MATERIAL DESCRIPTIONS

Fluoroplastic >> FP / BL (blue) or FP / W (white)

Inert, biocompatible and very smooth. The rigid material facilitates tube insertion and its nonstick characteristics may reduce adhesion formation and/or clogging. Summit Medical uses only 100% certified virgin material.

Silicone Elastomer >> S / BL (blue)

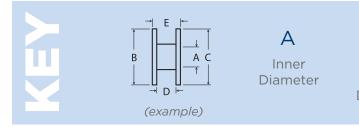
Extremely soft, compliant and elastic material. It is easily manipulated, extremely lubricious, and allows vent tubes to be easily compressed for insertion or removal. Summit Medical uses 100% certified medical grade silicone resin.

Titanium E >> TT

One-half the weight of stainless steel with many of the same features and benefits. It has excellent biocompatibility, is extremely resistant to corrosion and attack by body fluids, its rigidity facilitates insertion and it is extremely durable. Summit Medical uses 100% certified ASTM F136-92 titanium.

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.



MRI INFORMATION

The 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 at 651-789-3939 or 1-888-229-2875.

OTOLOGY | VENTILATION TUBES



R Inner Flange Diameter

С Outer Flange Diameter

D Inner Flange Distance

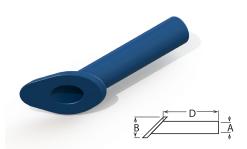


Length

Our Vent Tube offering is changing.

To learn more go to www.summitmedicalusa.com/ otology/ventilation-tubes/

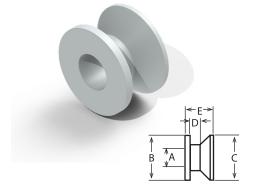




ARMSTRONG BEVELED STRAIGHT SHANK

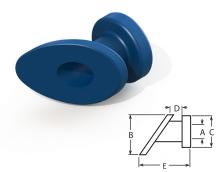
The angle of the beveled inner flange corresponds to the angle of the tympanic membrane for easier insertion, resistance to premature extrusion, and visibility through the lumen.

PART NO.	FEATURE	MATERIAL	A	в	с	D	Е
VT-0500-01		S/BL	1.14	2.6	-	7.0	-
VT-0501-01		FP/BL	1.14	2.6	-	7.5	-



BEVEL BOBBIN

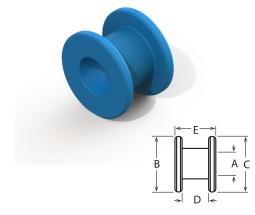
PART NO. VT-0608-0



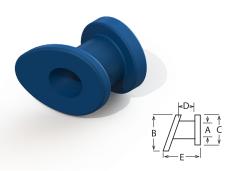
ARMSTRONG GROMMET

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.

PART NO.	FEATURE	MATERIAL	A	в	с	D	E
VT-0503-01		FP/BL	1.14	2.5	2.4	1.0	4.0



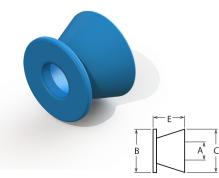
PART NO. VT-1001-0 VT-1002-0



MODIFIED ARMSTRONG GROMMET

Modified angle facilitates insertion into the myringotomy.

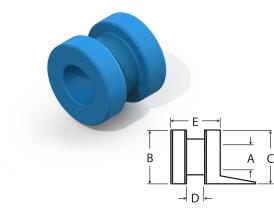
PART NO.	FEATURE	MATERIAL	A	в	с	D	E
VT-0508-01		FP/BL	1.14	3.07	2.59	1.29	3.07



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.

PART NO.	FEATURE	MATERIAL	A	в	с	D	Е
VT-0602-01		FP/W	1.27	3.0	3.0	-	2.2
VT-0606-01		S/BL	1.27	2.62	1.27	-	2.08



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.

PART NO. VT-0100-0 VT-0101-01 VT-0102-01

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

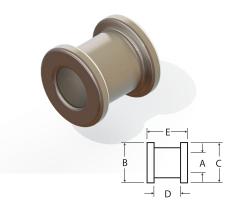
	FEATURE	MATERIAL	А	в	с	D	E
01		FP/W	1.14	2.79	2.79	0.66	1.75

COLLAR BUTTON (SHEEHY STYLE)

Available in fluoroplastic, silicon 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.

	FEATURE	MATERIAL	A	в	с	D	Е
)1		FP/W	1.27	2.9	2.9	1.4	2.1
01		S/BL	1.27	2.84	2.84	1.43	2.0

	FEATURE	MATERIAL	A	в	с	D	Е
)1		S/BL	1.14	2.4	2.4	0.8	2.2
1	w/tab	FP/W	1.27	2.9	2.9	1.4	2.1
1		FP/W	1.14	2.84	2.84	1.43	2.0



MINI-GROMMET

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

PART NO.	FEATURE	MATERIAL	A	в	с	D	Е
VT-1425-01		TT	0.76	1.5	1.5	1.0	1.5

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

А

0.86

в

2.0

с

1.6

D

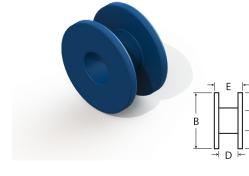
1.0

E

1.5

MATERIAL

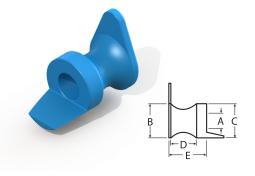
FP/W



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.

PART NO. VT-1203-0 VT-1204-01 VT-1231-01 VT-1232-01

SHAH

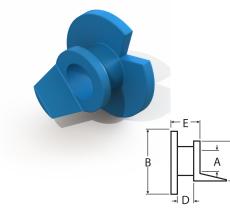


VT-0803-0

SHEPARD

wire.

PART NO. VT-0200-0[°] VT-0202-01 VT-0203-01 VT-0204-0



PAPARELLA

MINI-TEF

inner flange. PART NO.

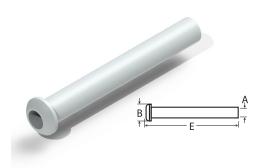
VT-1602-01

FEATURE

--

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.

PART NO.	FEATURE	MATERIAL	A	в	с	D	E
VT-0300-01	Туре I	S/BL	1.14	2.4	2.1	1.1	2.2
VT-0301-01	Type II	S/BL	1.42	4.4	2.7	1.1	2.2



ear. PART NO.

VT-0901-01 VT-0903-01

REUTER BOBBIN WITHOUT HOLES

FEATURE	MATERIAL	A	в	с	D	Е
	FP/W	1.00	2.8	2.8	1.0	1.5
	FP/W	1.14	2.8	2.8	1.0	1.5
	ТТ	1.14	2.8	2.8	1.0	1.4
	ТТ	1.27	2.8	2.8	1.0	1.4
		FP/W FP/W TT	FP/W 1.00 FP/W 1.14 TT 1.14	FP/W 1.00 2.8 FP/W 1.14 2.8 TT 1.14 2.8	FP/W 1.00 2.8 2.8 FP/W 1.14 2.8 2.8 TT 1.14 2.8 2.8	FP/W1.002.82.81.0FP/W1.142.82.81.0TT1.142.82.81.0

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

PART NO.	FEATURE	MATERIAL	A	в	с	D	Е
VT-0802-01	w/tab	FP/W	1.14	2.4	2.4	-	2.5
VT-0803-01	w/wire	FP/W	1.14	2.4	2.4	-	2.5

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

01	FEATURE w/tab	material S/BL	a 1.00	в 2.4	с 2.4	₽ 1.6	е 2.4
)1		FP/W	1.14	2.4	2.4	1.6	2.4
)1	w/wire	FP/W	1.00	2.4	2.4	1.6	2.4
)1		FP/W	1.00	2.4	2.4	1.6	2.4

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

FEATURE	MATERIAL	A	в	с	D	Е
	FP/W	1.14	2.2	-	-	7.0
	FP/W	0.89	2.2	-	-	7.0

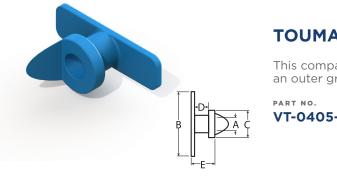


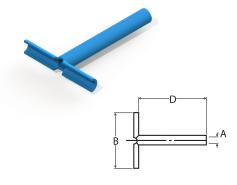
T-TUBE INSERTER

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

PART NO.	FEATURE
13-31-40	Non-ste

UNITS/BOX Non-sterile, reusable 1 inserter

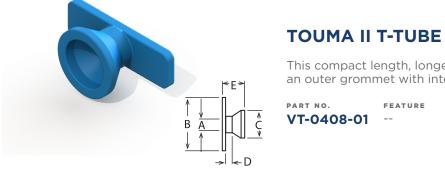


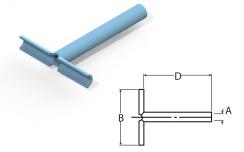


T-TUBE

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.

PART NO.	FEATURE	MATERIAL	Α	в	с	D	Е
VT-0400-01		S/BL	1.14	9.8	-	12.0	-
VT-0401-01		S/BL	1.14	7.9	-	4.8	-
VT-0406-01		S/BL	1.14	4.1	-	4.8	-
VT-0407-01		S/BL	1.14	5.6	-	8.0	-

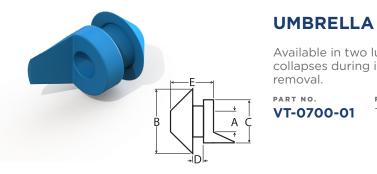


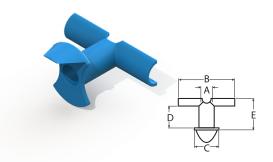


T-TUBE SUPERSOFT

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.

PART NO.	FEATURE	MATERIAL	A	в	с	D	E
VT-0409-01		S/BL	1.14	9.8	-	12.0	-
VT-0410-01		S/BL	1.14	5.6	-	8.0	-





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.

PART NO.	FEATURE	MATERIAL	A	в	с	D	Е
VT-0403-01		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.

	FEATURE	MATERIAL	A	в	с	D	E
5-01		S/BL	1.14	5.8	2.4	1.3	2.1

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.

	FEATURE	MATERIAL	Α	в	с	D	E
1		S/BL	1.12	5.0	2.59	0.63	2.08

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

	FEATURE	MATERIAL	A	в	с	D	Е
01	Туре I	S/BL	1.00	2.3	2.3	0.8	3.2

MICROEDGE™ 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.

PRODUCT	DESCRIPTION	PART 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
GUARISCO BLADES	Collet-style	BL-0170	12
HANDLES	REUSABLE HANDLES:		
	Collet-style Handle	BL-0425	1
Available for each blade option.	Adaptor-style Handle	BL-1425	1

FLATSTOCK BLADES



HANDLE, FLATSTOCK BLADE

Non-sterile, reusable.

MYRINGOTOMY BLADES | OTOLOGY

PART NO.	UNITS/BOX
BL-2001	6
BL-2003	6
BL-2004	6
BL-2006	6
BL-2008	6
BL-2024	1

FLATSTOCK KNIVES





Phenol filled glass ampoule

Squeeze here,

- Plastic outer tube

both sides to break ampoule

Hypo Tube

←

physician and staff.

PART NO.

15-06



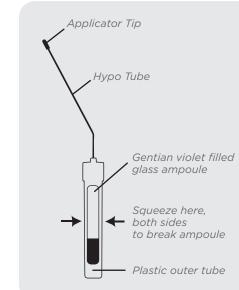




ALLIGATOR FORCEPS

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

PART NO.	SIZE	UNITS/BOX
SI-4860-02E	4mm	1
SI-4860-13E	7mm	1



PART NO. GV-1000 GV-1000-06



1.888.229.2875 22 www.innoviamedical.com/ent

ENT Ear, Nose, and Throat 1.888.229.2875 www.innoviamedical.com/ent

APDYNE PHENOL APPLICATOR KIT

Use the Apdyne Phenol Applicator Kit to anesthetize the tympanic membrane during myringotomy procedures.

• Provides a fresh unit of phenol and a new applicator for each procedure. • Conveniently dispose of product after use.

• Applicator eliminates patient discomfort associated with local infiltration. • Unique foam tip applies the proper dosage of phenol to the incision site for immediate anesthesia.

• Immediate anesthesia enables quick and easy procedures with reliable results. • Facilitates fast in-office treatment of patients.

DESCRIPTION	UNITS/BOX
Non-sterile, single-use	6

PHENOLPRO[™] SAFETY APPLICATOR

All-in-one, self contained, double-barrier vial containing .27ml of phenol integrated into the handle. Squeezing the handle breaks the ampoule's and starts the flow, delivering phenol to the tip and reducing exposure to the patient,



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.

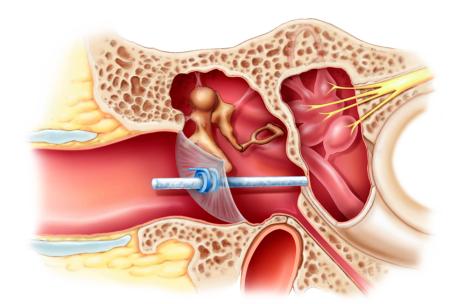
• Sponge-tipped hypo tube

• Pressure pinch base to start and control flow of gentian violet • Clear visibility of anatomy

DESCRIPTION	
Non-sterile,	single-use
Non-sterile,	single-use

UNITS/BOX 10 6





ABSORBENT[™] EAR PACKS + 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.





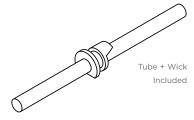
EAR WICKS

PART NO. OT-5200-25 OT-5201-50 OT-5202-50



Ear Wick, 15mm

PART NO. 30-305 Fenestrated Ear Wick, 15mm



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.

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

PART NO.	DIMENSIONS
OT-1700	9mm x 1mm

UNITS/BOX



ENT Ear, Nose, and Throat 1.888.229.2875 www.innoviamedical.com/ent

	DIMENSIONS	UNITS/BOX
)	15mm X 24mm	10
C	12mm x 24mm	10

OT-5204-10 12mm x 24mm

UNITS/BOX
25
50
50

FENESTRATED EAR WICKS

DIMENSIONS 9mm x 15mm UNITS/BOX 50



VACUTIP™ SUCTION TIPS

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

PART NO.	DESCRIPTION
VA-1120	7 French suction compatible

units/box 20

VACUTRACT[™] SUCTION DEVICES

Complete suction device to be used with suction system to remove foreign bodies from the ear and nasal cavities. Non-sterile, single-use.





BARON SUCTION

- Finger cut-off Length : 5 ³/₄"
- Stylette
- PART NO. DESCRIPTIO SI-62-22-10 3 French
- SI-62-22-10 SI-62-22-15 SI-62-22-20

DESCRIPTION	UNITS/BOX
3 French	1
5 French	1
7 French	1

• 3 French sizes available

SINUS PACKING AND SPLINTING CROSS REFERENCE

All nasal and sinus packs are made from sterile, polyvinyl alcohol (PVA) foam. This chart offers easy cross referencing and ordering.

OUR PART NO.	COMPETITORS PART NUMBER
Nasal M-Type	
RH-7401-10	440400/400400
RH-7408-10	440409/400409
RH-7404-10	440402/400402
RH-7405-10	440410/400410
Nasal P-Type	
RH-2310-10	440406 (Pope)/4004
RH-2315-20	400421 (Weimert)
Nasal D-Type	
RH-7409-10	440424 (Doyle)/4004
RH-7411-10	440413 (Doyle)/4004
<u>Sinus Nasal K & T Types</u>	
RH-7530-10	400530 (Kennedy)
RH-7532-10	400428 (Toffel)
Ear Packs	
OT-5201-50	400141
OT-5202-50	400146
30-305	425008
OT-5204-10	400355
OT-5203-10	400162
Denver [®] Nasal Splints	
10-2000-05KL	1528136
10-2000-05KS	1528126
10-2000-05KP	1528116
10-2000-05KM	1528116
10-2000-10NKL	1528137/1528138
10-2000-10NKS	1528120/1528121
10-2000-05NKP	1528110/1528111
10-2000-05NKM	1528110/1528111
Thermoplast Nasal Splints	
10-4021-05KL	1529120
10-4021-05KS	1529110
10-4021-05KP	1529100
10-4021-10NKS	1529010
10-4021-10NKP	1529000

ER	DESCRIPTION
	M-Type Small M-Type Small with Airway M-Type Large M-Type Large with Airway
9406	P-Type XL P-Type Small
)424 413	D-Type Wideline Anatomical D-Type Slimline Anatomical
	K-Type, Ultra-Slim T-Type, Slim
	Ear Speedi-Wick 15mm Ear Speedi-Wick 25mm Ear Fenestrated 15mm Ear Post-Op Small Ear Post-Op Large
	Denver Splint, 2000 Kit Large Denver Splint, 2000 Kit Sm/Med Denver Splint, 2000 Kit Petite Denver Splint, 2000 Kit Mini Denver Splint, 2000 Non-Kit Large Denver Splint, 2000 Non-Kit Sm/Med Denver Splint, 2000 Non-Kit Petite Denver Splint, 2000 Non-Kit Mini
	Denver Splint, 4000 Kit Large Denver Splint, 4000 Kit Sm/Med Denver Splint, 4000 Kit Petite Denver Splint, 4000 Non-Kit Sm/Med Denver Splint, 4000 Non-Kit Petite Denver Splint, 4000 Non-Kit Large



ENT Summit Medical®

Ear, Nose, and Throat Products

Innovia Medical 815 Vikings Parkway, Suite 100. St. Paul, MN 55121 T: 1-888-229-2875 www.innoviamedical.com