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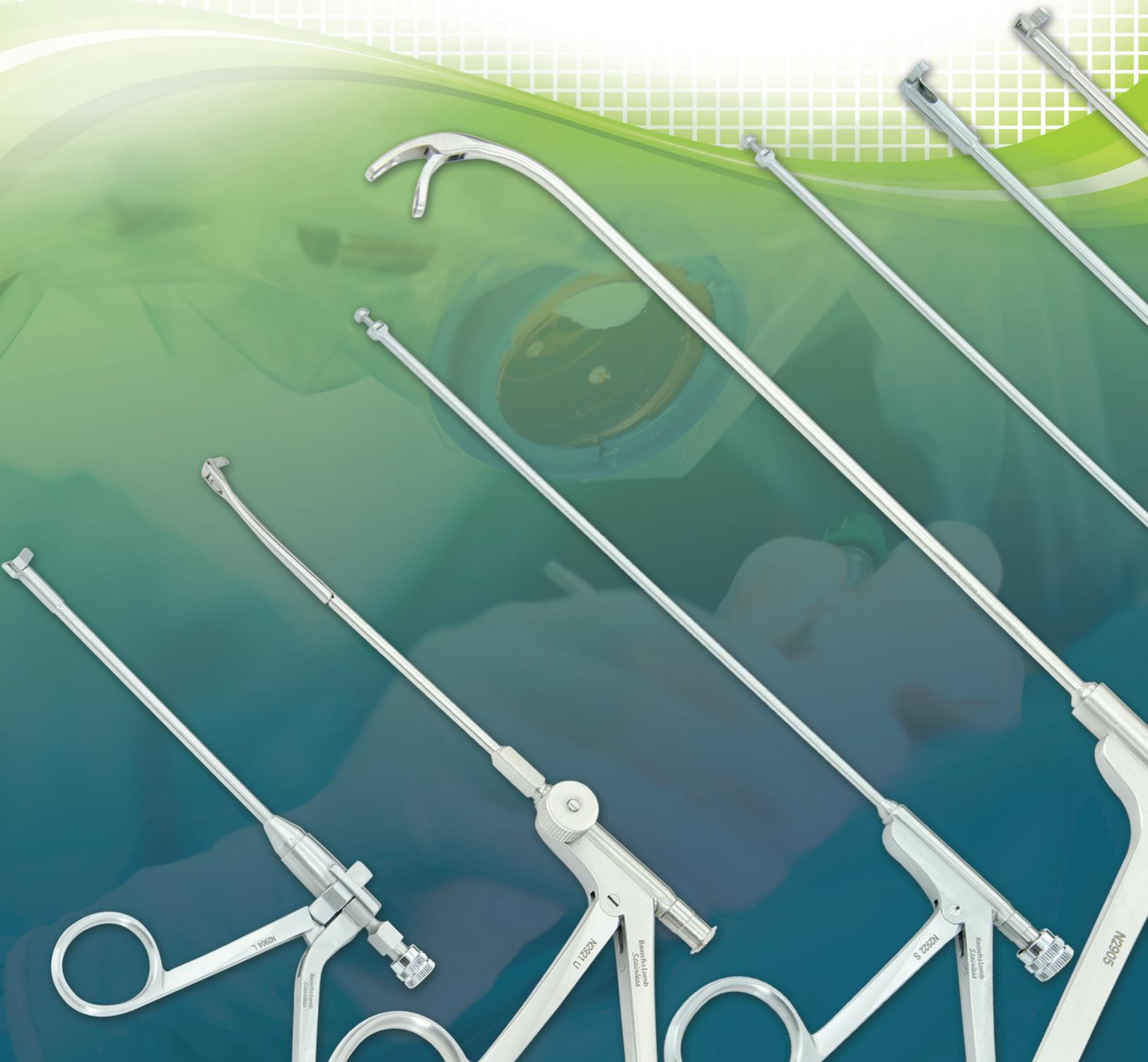
# Instruments

Ear, Nose, Throat & Plastic Surgery

First Edition • US Only

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# Sinus Instruments Catalog



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# Sinus Instruments CURETTES, ELEVATORS

N2912

## Antrum Curette



- 1.5mm x 6mm cup.
- Overall length: 190mm, 7.5 inches.



N2750 1

## Coakley Antrum Curette Large Light Curve



- Large.
- Light Curve.
- 6mm x 8mm tip.
- Overall length: 174mm, 7.0 inches.



N2750 3

## Coakley Antrum Curette Large Strong Curve



- Large.
- Strong Curve.
- 6mm x 9mm tip.
- Overall length: 170mm, 6.8 inches.



N2750 5

## Coakley Antrum Curette Small Strong Curve



- Small.
- Strong Curve.
- 5mm x 7mm tip.
- Overall length: 168mm, 6.7 inches.



N2348

## Freer Septum Elevator 4.5mm



- Double-ended.
- Sharp and blunt 4.5mm tips.
- Length of shaft: 190mm, 7.5 inches.



**N2932 H Biopsy Forceps 45° Horizontal 2 x 4mm**



- 45°, horizontal.
- Double action.
- Cup jaws, 2mm x 4mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.

**N2932 V Biopsy Forceps 45° Vertical 2 x 4mm**



- 45°, vertical.
- Double action.
- Cup jaws, 2mm x 4mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.

**N2933 H Biopsy Forceps 90° Horizontal 2 x 4mm**



- 90°, horizontal.
- Double action.
- Cup jaws, 2mm x 4mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.



**N2933 V Biopsy Forceps 90° Vertical 2 x 4mm**



- 90°, vertical.
- Double action.
- Cup jaws, 2mm x 4mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.

**N2934 H Biopsy Forceps 45° Horizontal 3 x 6mm**



- 45°, horizontal.
- Double action.
- Cup jaws, 3mm x 6mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.

**N2934 V Biopsy Forceps 45° Vertical 3 x 6mm**



- 45°, vertical.
- Double action.
- Cup jaws, 3mm x 6mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.

**N2935 H Biopsy Forceps 110° Horizontal 3 x 6mm**



- 110°, horizontal.
- Double action.
- Cup jaws, 3mm x 6mm.
- With Luer-Lock.
- Working length: 130mm, 5.1 inches.

**N2935 V Biopsy Forceps 110° Vertical 3 x 6mm**



- 110°, vertical.
- Double action.
- Cup jaws, 3mm x 6mm.
- With Luer-Lock.
- Working length: 130mm, 5.1 inches.

**N2936 H Biopsy Forceps 70° Horizontal 3 x 6mm**



- 70°, horizontal.
- Double action.
- Cup jaws, 3mm x 6mm.
- With Luer-Lock.
- Working length: 130mm, 5.1 inches.

**N2936 V Biopsy Forceps 70° Vertical 3 x 6mm**



- 70°, vertical.
- Double action.
- Cup jaws, 3mm x 6mm.
- With Luer-Lock.
- Working length: 130mm, 5.1 inches.

### N2931 **Biopsy Forceps Straight 2 x 4mm**



- Straight.
- Double action.
- Cup jaws, 2mm x 4mm.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.



### N2990 **Blakesley Nasal Forceps No. 0**



- No. 0.
- 3.5mm x 7mm cups, fenestrated.
- Length of shaft: 100mm, 3.9 inches.



### N2991 **Blakesley Nasal Forceps No. 1**



- No. 1.
- 4mm x 11mm cups, fenestrated.
- Length of shaft: 100mm, 3.9 inches.

### N2993 1 **Blakesley Nasal Forceps No. 1 Upturned 45°**



- No. 1.
- Upturned, 45°.
- 4mm x 10mm cups.
- Length of shaft: 105mm, 4.1 inches.

# Sinus Instruments FORCEPS-BLAKESLEY

## N3001 20 **Blakesley Through-Cutting Forceps Straight 2mm**



- Straight.
- 2mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3001 25 **Blakesley Through-Cutting Forceps Straight 2.5mm**



- Straight.
- 2.5mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3001 30 **Blakesley Through-Cutting Forceps Straight 3mm**



- Straight.
- 3mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3003 25 **Blakesley Through-Cutting Forceps Straight 2.5mm Serrated**



- Straight, serrated.
- 2.5mm bite.
- Length of shaft: 115mm, 4.5 inches.



## N3003 20 **Blakesley Through-Cutting Forceps Straight 2mm Serrated**



- Straight, serrated.
- 2mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3003 30 **Blakesley Through-Cutting Forceps Straight 3mm Serrated**



- Straight, serrated.
- 3mm bite.
- Length of shaft: 115mm, 4.5 inches.

# Sinus Instruments FORCEPS-BLAKESLEY

## N3002 20 **Blakesley Through-Cutting Forceps Upturned 2mm**



- Upturned.
- 2mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3002 25 **Blakesley Through-Cutting Forceps Upturned 2.5mm**



- Upturned.
- 2.5mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3002 30 **Blakesley Through-Cutting Forceps Upturned 3mm**



- Upturned.
- 3mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3004 25 **Blakesley Through-Cutting Forceps Upturned 2.5mm Serrated**



- Upturned, serrated.
- 2.5mm bite.
- Length of shaft: 115mm, 4.5 inches.



## N3004 20 **Blakesley Through-Cutting Forceps Upturned 2mm Serrated**



- Upturned, serrated.
- 2mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N3004 30 **Blakesley Through-Cutting Forceps Upturned 3mm Serrated**



- Upturned, serrated.
- 3mm bite.
- Length of shaft: 115mm, 4.5 inches.

## N2897 **Blakesley-Wilde Ethmoid Forceps**



- 4mm x 10mm cups.
- Upturned.
- Length of shaft 110mm, 4.3 inches.



# Sinus Instruments FORCEPS-GRUENWALD

## N9212 **Gruenwald Through-Cutting Forceps Curved 2mm**



- Curved up.
- 2mm bite.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.



## N9211 **Gruenwald Through-Cutting Forceps Curved 2.5mm**



- Curved up.
- 2.5mm bite.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

## N9208 **Gruenwald Through-Cutting Forceps Curved 3mm**



- Curved up.
- 3mm bite.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

## N9213 **Gruenwald Through-Cutting Forceps Straight 2mm**



- Straight.
- 2mm bite.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.



## N9210 **Gruenwald Through-Cutting Forceps Straight 2.5mm**



- Straight.
- 2.5mm bite.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

## N9209 **Gruenwald Through-Cutting Forceps Straight 3mm**



- Straight.
- 3mm bite.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

### N2905 Heuwieser Antrum Grasping Forceps Curved



- Curved down.
- With Luer-Lock
- Working length: 130mm, 5.1 inches.



### N2928 H Sinus Through-Cutting Forceps 45° Horizontal



- 45°, upturned.
- Horizontal.
- 2mm, double action jaws.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.



### N2928 V Sinus Through-Cutting Forceps 45° Vertical



- 45°, upturned.
- Vertical.
- 2mm, double action jaws.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

### N2927 H Sinus Through-Cutting Forceps 90° Horizontal



- 90°, upturned.
- Horizontal.
- 2mm, double action jaws.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

### N2927 V Sinus Through-Cutting Forceps 90° Vertical



- 90°, upturned.
- Vertical.
- 2mm, double action jaws.
- With Luer-Lock.
- Length of shaft: 130mm, 5.1 inches.

### N2898 Sinus Cup Forceps



- 3mm cups.
- Length of shaft 180mm, 7.1 inches.



### G6510 Takahashi Nasal Forceps 2mm



- 2mm x 10mm jaws.
- Length of shaft: 162mm, 6.4 inches.



### N2909 Sickle Knife



- 9mm curved blade.
- Flat handle.
- Overall length: 190mm, 7.5 inches.



### N2917 Septum Needle



- Angled.
- 13 gauge shaft, 23 gauge tip.
- 14mm long needle tip.
- Overall length: 129mm, 5.0 inches.



# Sinus Instruments

## PUNCHES-ANTRUM, CIRCULAR

### N2903 L **Antrum Punch Sidebiting 180° Left**



- Through-cutting, left.
- 180°.
- 3.5mm bite
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2903 R **Antrum Punch Sidebiting 180° Right**



- Through-cutting, right.
- 180°.
- 3.5mm bite
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2904 L **Antrum Punch Sidebiting 40° Left**



- Through-cutting, left.
- 40°.
- 3.5mm bite
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.



### N2904 R **Antrum Punch Sidebiting 40° Right**



- Through-cutting, right.
- 40°
- 3.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2922 S **Circular Cutting Punch 3.5mm Straight**



- Straight, circular cutting
- 3.5mm bite.
- With Luer-Lock.
- Length of shaft: 160mm, 6.3 inches.

### N2922 U **Circular Cutting Punch 3.5mm Upturned**



- Upturned, circular cutting
- 3.5mm bite.
- With Luer-Lock.
- Length of shaft: 160mm, 6.3 inches.

### N2923 S **Circular Cutting Punch 4.5mm Straight**



- Straight, circular cutting
- 4.5mm bite.
- With Luer-Lock.
- Length of shaft: 160mm, 6.3 inches.



### N2923 U **Circular Cutting Punch 4.5mm Upturned**



- Upturned, circular cutting.
- 4.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2918 L **Ostrum Antrum Punch Pediatric Left 1.5mm**



- Backbiter, left side backward cutting.
- 1.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2918 R **Ostrum Antrum Punch Pediatric Right 1.5mm**



- Backbiter, right side backward cutting.
- 1.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2918 U **Ostrum Antrum Punch Pediatric Up 1.5mm**



- Backbiter, up side backward cutting.
- 1.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2919 L **Ostrum Antrum Punch Left 2.5mm**



- Backbiter, left side backward cutting.
- 2.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.



### N2919 U **Ostrum Antrum Punch Up 2.5mm**



- Backbiter, up side backward cutting.
- 2.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2919 R **Ostrum Antrum Punch Right 2.5mm**



- Backbiter, right side backward cutting.
- 2.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2896 1 **Ostrum Antrum Punch Forceps**



- Backward cutting.
- 3mm x 7mm bite.
- Length of shaft 100mm, 3.9 inches.



### N2921 D Rotating Punch Small Curved Down



- Small, curved down, rotating.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2921 U Rotating Punch Small Curved Up



- Small, curved up, rotating.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2993 ROTP Rotating Punch Pediatric 1.5mm



- Pediatric, rotating.
- 1.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.



### N2994 ROT Rotating Punch Pediatric 2.5mm



- Pediatric, rotating.
- 2.5mm bite.
- With Luer-Lock.
- Length of shaft: 100mm, 3.9 inches.

### N2994 1 Nasal Sinus Scissors Straight



- Straight.
- 11mm blades.
- Length of shaft: 110mm, 4.3 inches.

### N2994 2 Nasal Sinus Scissors Left



- Left.
- 11mm blades.
- Length of shaft: 110mm, 4.3 inches.

### N2994 3 Nasal Sinus Scissors Right



- Right.
- 11mm blades.
- Length of shaft: 110mm, 4.3 inches.



### N2101 **Nasal Speculum No. 1**

- No. 1
- 30mm conventional blades
- Thin well-rounded tips.
- Overall length: 130mm, 5.1 inches.



### N2906 **Suction Tube 3mm Long Curve**

- Long curve.
- 3mm diameter.
- Bulbous tip.
- With thumb plate and cutoff (bypass hole).
- 25mm working length.
- Overall length: 135mm, 5.4 inches.



### N2907 **Suction Tube 3mm Short Curve**

- Short curve.
- 3mm diameter.
- Bulbous tip.
- With thumb plate and cutoff (bypass hole).
- 13mm working length.
- Overall length: 146mm, 5.7 inches.

### N2908 **Suction Tube 4mm Short Curve**

- Short curve.
- 4mm diameter.
- Bulbous tip.
- With thumb plate and cutoff (bypass hole).
- 10mm working length.
- Overall length: 146mm, 5.7 inches.

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