



PLASTIC SURGERY, ENT & SPECIALTY INSTRUMENTS



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INTRODUCTION

Padgett Instruments by Integra Miltex is a partnership of two very respected names in surgical instrumentation. These classic brands provide a combination of choice and quality unmatched by any other instrument company.

The Padgett and Integra Miltex names are synonymous with premium surgical instrumentation manufactured from the highest quality stainless steel by skilled German craftsmen to exacting specifications. The surgical "feel" of our instruments, the superb cutting ability, the smoothly beveled box locks and jaw edges which protect suture material from snags or cutting are just a few features that differentiate and make our products outperform and stand-out from the competition.

This catalog presents a comprehensive offering of premium SuperCut and Tungsten Carbide instruments as well as forceps, rasps, retractors, dissectors, fiber optic and other specialty instrument patterns. Our instrument selection recognizes and meets the variety of clinical needs for all specialties including Plastic Surgery, Dermatology, General Surgery, ENT, Ophthalmology and many more.

General Information:

Surgical instruments shown in this catalog are made of high quality surgical grade stainless steel, unless otherwise noted.

Illustrations and content provide general description only and may be subject to change.

Some products in this catalog may not be available for sale in the European Union.

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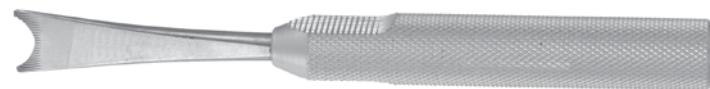
BONE INSTRUMENTS



**Chisels
Osteotomes
Gouges
Rongeurs
Bone Cutting Forceps
Curettes**

Brauer Rocking Nasal Chisel

Catalog#	Length	Width
PM-708	6-1/4" (159 mm)	13 mm



PM-708

Braithwaite Nasal Chisel

Catalog#	Description	Length	Width
PM-1554A	Right	5-1/2" (140 mm)	5 mm
PM-1554B	Left	5-1/2" (140 mm)	5 mm



PM-1554A

Silver Cartilage Chisel

Catalog#	Description	Length	Width
21-227*	Straight, Single Guard	7" (178 mm)	7 mm
21-229*	Curved Left, Single Guard	7" (178 mm)	7 mm
21-228*	Curved Right, Single Guard	7-1/4" (184 mm)	7 mm

*Miltex® Brand



21-228

Freer Septum Chisel

Catalog#	Description	Length	Width
20-270*	Straight	6-1/2" (165 mm)	4 mm
18-1960*	Curved	6-1/2" (165 mm)	4 mm
PM-4412	Straight	7-1/2" (191 mm)	4 mm
PM-4413	Curved	7-1/2" (191 mm)	4 mm

*Miltex® Brand



20-270



18-1960



PM-4412



PM-4413

Fomon Chisel

Catalog#	Description	Length	Width
PM-7500	Guarded Point	6-1/2" (165 mm)	5 mm
PM-7502	Guarded Point	6-1/2" (165 mm)	7 mm
PM-7503	Guarded Point	6-1/2" (165 mm)	8 mm



PM-7502

Cottle Chisel

Catalog#	Description	Length	Width
21-206-4*	Rounded Corners	7" (178 mm)	4 mm
21-206-7*	Rounded Corners	7" (178 mm)	7 mm
21-206-9*	Rounded Corners	7" (178 mm)	9 mm
21-206-12*	Rounded Corners	7" (178 mm)	12 mm

*Miltex® Brand



21-206-4

Cottle Chisel, with depth graduations in cm

Catalog#	Description	Length	Width
21-212*	Curved	7-1/4" (184 mm)	5 mm
PM-7530	Curved	7-1/4" (184 mm)	6 mm

*Miltex® Brand



21-212



PM-7530

Hajek Septum Chisel

Catalog#	Description	Length	Width
PM-7570	Small	6-1/4" (159 mm)	4 mm
PM-7572	Medium	6-1/4" (159 mm)	6 mm
PM-7574	Large	6-1/4" (159 mm)	8 mm



PM-7570

Graduated Chisels, (7-10-13-15-18 mm markings)

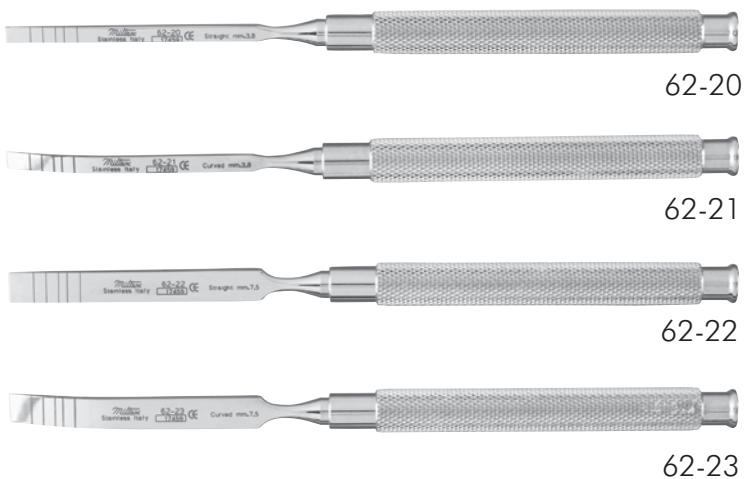
Catalog#	Description	Length	Width
62-20*	Straight	7" (178 mm)	3.8 mm
62-21*	Curved	7" (178 mm)	3.8 mm
62-22*	Straight	7" (178 mm)	7.5 mm
62-23*	Curved	7" (178 mm)	7.5 mm

*Miltex® Brand



Straight
Blade

Curved
Blade



Freer Chisels

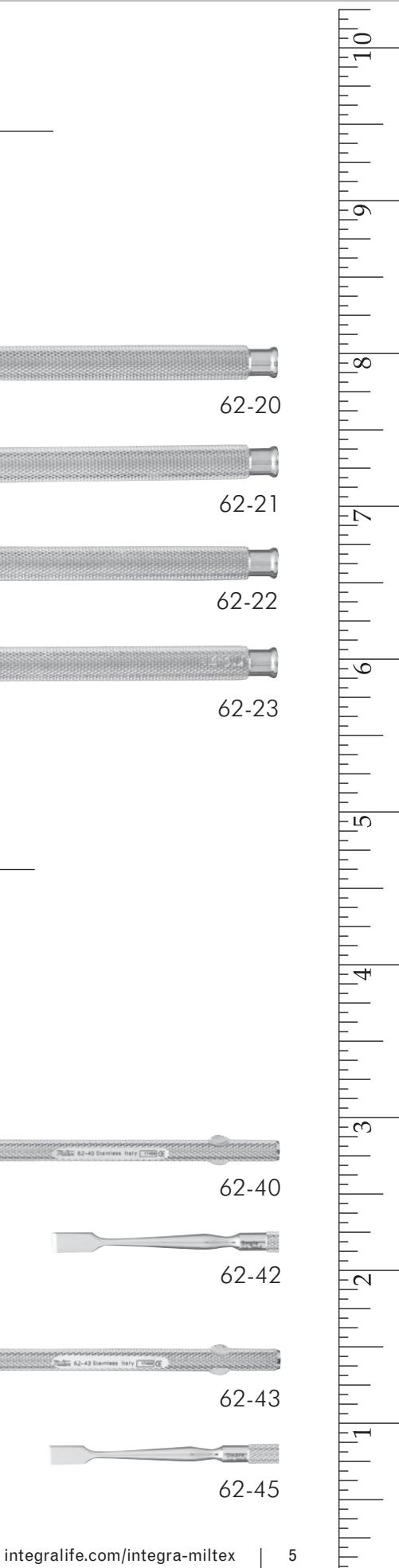
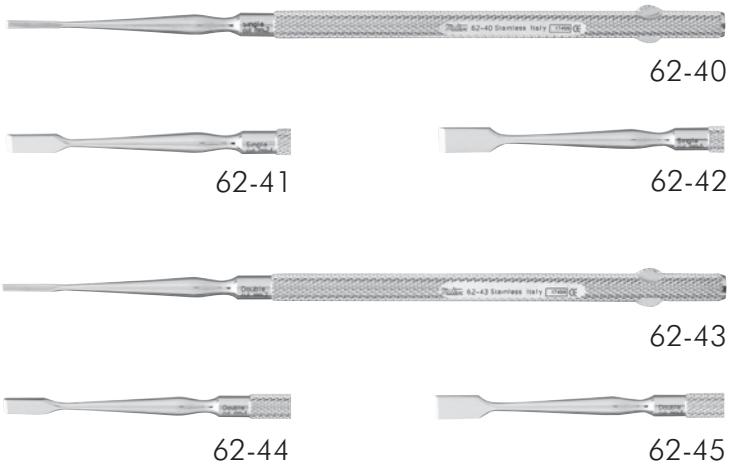
Catalog#	Description	Length	Width
62-40*	Single Cut Blade	6-1/2" (165 mm)	2 mm
62-41*	Single Cut Blade	6-1/2" (165 mm)	4 mm
62-42*	Single Cut Blade	6-1/2" (165 mm)	6 mm
62-43*	Double Cut Blade	6-1/2" (165 mm)	2 mm
62-44*	Double Cut Blade	6-1/2" (165 mm)	4 mm
62-45*	Double Cut Blade	6-1/2" (165 mm)	6 mm

*Miltex® Brand



Single
Blade

Double
Blade



Clodius Bone Chisel

Catalog#	Length	Width
PM-3813	8-3/4" (222 mm)	6 mm
PM-3814	8-3/4" (222 mm)	8 mm
PM-3815	8-3/4" (222 mm)	10 mm
PM-3817	8-3/4" (222 mm)	16 mm
PM-3818	8-3/4" (222 mm)	20 mm



PM-3814

Ballenger V-Shaped Chisel

Catalog#	Length	Width
20-278*	6-1/4" (159 mm)	2 mm
20-280*	6-1/4" (159 mm)	4 mm
20-282*	6-1/4" (159 mm)	6 mm
20-284*	6-1/4" (159 mm)	8 mm

*Miltex® Brand



20-284

Sheehan Chisel/Osteotome with Hexagon Handle

Catalog#	Length	Width
21-205-2*	6-1/4" (159 mm)	2 mm
21-205-4*	6-1/4" (159 mm)	4 mm
21-205-6*	6-1/4" (159 mm)	6 mm
PM-7600	6-1/4" (159 mm)	7 mm
21-205-8*	6-1/4" (159 mm)	8 mm
21-205-10*	6-1/4" (159 mm)	10 mm
PM-7606	6-1/4" (159 mm)	11 mm
21-205-12*	6-1/4" (159 mm)	12 mm
21-205-15*	6-1/4" (159 mm)	15 mm

*Miltex® Brand



PM-7600

Mini-Osteotomes

Catalog#	Description	Length	Width
PM-044402	Straight	5" (127 mm)	2 mm
PM-044404	Straight	5" (127 mm)	4 mm
PM-044406	Straight	5" (127 mm)	6 mm
PM-044408	Straight	5" (127 mm)	8 mm
PM-044410	Straight	5" (127 mm)	10 mm
PM-044412	Straight	5" (127 mm)	12 mm
PM-044422	Curved	5" (127 mm)	2 mm
PM-044424	Curved	5" (127 mm)	4 mm
PM-044426	Curved	5" (127 mm)	6 mm
PM-044428	Curved	5" (127 mm)	8 mm
PM-044430	Curved	5" (127 mm)	10 mm
PM-044432	Curved	5" (127 mm)	12 mm

Ideal for maxillofacial, oral, plastic and reconstructive surgery procedures.

Distal working end serrated for bone compacting and mallet interface control.



Ward Nasal Osteotome

Catalog#	Length	Width
PM-1546-3	6-1/2" (165 mm)	3 mm
PM-1546-5	6-1/2" (165 mm)	5 mm



Rees Nasal Osteotome*

Catalog#	Description	Length	Width
PM-711	Red Handle	7-3/4" (197 mm)	3 mm
PM-712	Green Handle	7-3/4" (197 mm)	4 mm

*Anodized Aluminum handle with stainless steel working end



Rozner Nasal Osteotome

Catalog#	Length	Width
PM-1520	6-1/2" (165 mm)	6.5 mm



French Pattern Osteotome

Catalog#	Length	Width
----------	--------	-------

PM-1502-5	5-3/4" (146 mm)	5 mm
PM-1502-7	5-3/4" (146 mm)	7 mm
PM-1502-9	5-3/4" (146 mm)	9 mm



PM-1502-5

Lambotte Osteotome

Catalog#	Length	Width
----------	--------	-------

PM-3800	5" (127 mm)	4 mm
PM-3802	5" (127 mm)	6 mm
PM-3804	5" (127 mm)	8 mm
PM-3806	5" (127 mm)	10 mm
PM-3808	5" (127 mm)	12 mm



PM-3800

Rish Osteotome

Catalog#	Description	Length	Width
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PM-4982	Single Guarded, Straight	7" (178 mm)	6.5 mm
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PM-4982

Neivert Osteotome

Catalog#	Description	Length	Width
----------	-------------	--------	-------

21-232*	Straight, Single Guarded	8" (203 mm)	5 mm
21-233*	Curved Right, Single Guarded	8" (203 mm)	4 mm
21-234*	Curved Left, Single Guarded	8" (203 mm)	4 mm



*Miltex® Brand

21-232

Cinelli Osteotome

Catalog#	Description	Length	Width
----------	-------------	--------	-------

PM-4762 Single Guarded 6-1/4" (159 mm) 13 mm



PM-4762

Cinelli Osteotome

Catalog#	Description	Length	Width
----------	-------------	--------	-------

PM-4983 Double Guarded, Curved 6-1/4" (159 mm) 10 mm
 21-215* Double Guarded, Straight 6-1/4" (159 mm) 10 mm
 21-216* Double Guarded, Straight 6-1/4" (159 mm) 12 mm
 21-217* Double Guarded, Straight 6-1/4" (159 mm) 14 mm
 21-218* Double Guarded, Straight 6-1/4" (159 mm) 16 mm



21-215

Padgett Osteotome

Catalog#	Length	Width
----------	--------	-------

PM-4810 7" (178 mm) 2 mm
 PM-4811 7" (178 mm) 3 mm
 PM-4812 7" (178 mm) 4 mm
 PM-4813 7" (178 mm) 5 mm
 PM-4814 7" (178 mm) 6 mm
 PM-4815 7" (178 mm) 7 mm
 PM-4816 7" (178 mm) 8 mm
 PM-4817 7" (178 mm) 9 mm
 PM-4818 7" (178 mm) 10 mm
 PM-4819 7" (178 mm) 11 mm
 PM-4820 7" (178 mm) 12 mm
 PM-4828 7" (178 mm) 15 mm
 PM-4830 Set of 12 Padgett Osteotomes



PM-4810

Tessier Maxillofacial Osteotome

Catalog#	Description	Length	Width
PM-4935	Straight	8-1/4" (210 mm)	10 mm
PM-4940	Curved	8-1/4" (210 mm)	10 mm



PM-4940

Giunta Double Guarded Osteotome

Catalog#	Description	Length	Width
PM-1632	Curved	7" (178 mm)	4 mm
PM-1634	Straight	7" (178 mm)	4 mm



PM-1632

Sheen Osteotome

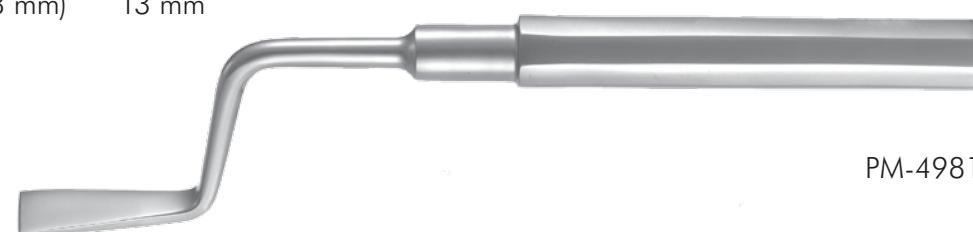
Catalog#	Description	Length	Width
PM-882	Angled	7" (178 mm)	10 mm



PM-882

Furnas Bayonet Osteotome

Catalog#	Length	Width
PM-4981	8" (203 mm)	13 mm



PM-4981

Rubin Nasal Osteotome

Catalog#	Description	Length	Width
PM-7525	Straight With Stabilizer	6-1/2" (165 mm)	10 mm
PM-7526	Straight With Stabilizer	6-1/2" (165 mm)	14 mm



PM-7525

Planas T Osteotome

Catalog#	Description	Length	Width
PM-4979	Single Guarded, Curved	7-1/2" (191 mm)	5 mm
PM-4985	Double Guarded, Curved	7-1/2" (191 mm)	8 mm



PM-4985

Pitanguy Nasal Osteotome

Catalog#	Description	Length	Width
PM-7535	Straight	8" (203 mm)	8 mm
PM-7536	Straight	8" (203 mm)	14 mm
PM-7537	Straight	8" (203 mm)	16 mm



PM-7535

Freer Gouge

Catalog#	Description	Length	Width
PM-4417	Straight	6-1/4" (159 mm)	4 mm
20-274*	Straight	6-1/4" (159 mm)	6 mm



PM-4417

*Miltex® Brand

Heden Bone Gouge

Catalog#	Length	Width
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PM-7670 8-1/2" (216 mm) 13 mm



PM-7670

Killian Septum Gouge

Catalog#	Length	Width
----------	--------	-------

PM-4419 6-1/4" (159 mm) 5 mm



PM-4419

West Bone Gouge

Catalog#	Length	Width
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PM-7665 7-1/2" (191 mm) 6 mm



PM-7665

Parkes Hump Gouge

Catalog#	Description	Length	Width
----------	-------------	--------	-------

PM-7595 Double Guarded 7" (178 mm) 6 mm



PM-7595

Blumenthal Bone Rongeur

Catalog#	Description	Length	Bite
22-480*	Slightly Curved 30°	6" (152 mm)	3 x 10 mm bite tapered to 4 mm
22-482*	Fully Curved 90°	6" (152 mm)	3 x 10 mm bite tapered to 4 mm

*Miltex® Brand



22-480

Blumenthal Bone Rongeur

Catalog#	Description	Length	Bite
PM-4463	Narrow, Straight	7-1/2" (191 mm)	5 mm



PM-4463

Beyer Rongeur With Dual Action

Catalog#	Description	Length	Bite
19-844*	Delicate, Slightly Curved	7" (178 mm)	3 mm

*Miltex® Brand



19-844

Hardee Bone Rongeur With Dual Action

Catalog#	Description	Length	Bite
PM-4868	Straight	6" (152 mm)	2 mm, extra fine
PM-4869	Curved	6" (152 mm)	2 mm, extra fine
PM-4784	Curved	6" (152 mm)	3 mm



PM-4869

Kleinert-Kutz Rongeur With Dual Action

Catalog#	Description	Length	Bite
27-1297*	Strong Curve	6" (152 mm)	3 mm x 8 mm



*Miltex® Brand

27-1297

Friedman Rongeur

Catalog#	Description	Length	Bite
PM-4775	Curved, Delicate Tapered Jaw	5-1/4" (133 mm)	3 mm wide x 11 mm long



PM-4775

Prentis Rongeur

Catalog#	Description	Length	Bite
----------	-------------	--------	------

PM-4776	Curved	5-1/4" (133 mm)	4 mm Wide
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**Ruskin Bone Rongeur With Dual Action**

Catalog#	Description	Length	Bite
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19-848*	Straight	6" (152 mm)	3 mm
19-849*	Curved	6" (152 mm)	3 mm
19-850*	Straight	7-1/4" (184 mm)	5 mm
19-852*	Curved	7-1/4" (184 mm)	5 mm
19-854*	Straight	7-1/4" (184 mm)	7 mm
19-856*	Curved	7-1/4" (184 mm)	7 mm

PM-4776



*Miltex® Brand

Ferris-Smith Spurling Rongeur

Catalog#	Description	Length	Bite
----------	-------------	--------	------

26-466*	Curved Up	7" (178 mm)	3 mm x 10 mm
26-461*	Straight	7" (178 mm)	3 mm x 10 mm
26-462*	Straight	7" (178 mm)	4 mm x 10 mm

19-852

*Miltex® Brand



26-466

26-462

Cottle-Kazanjian Nasal Hump Forceps

Catalog#	Description	Length	Jaw Length
21-624*	Narrow Jaws, Straight	7-1/2" (191 mm)	29 mm

*Miltex® Brand

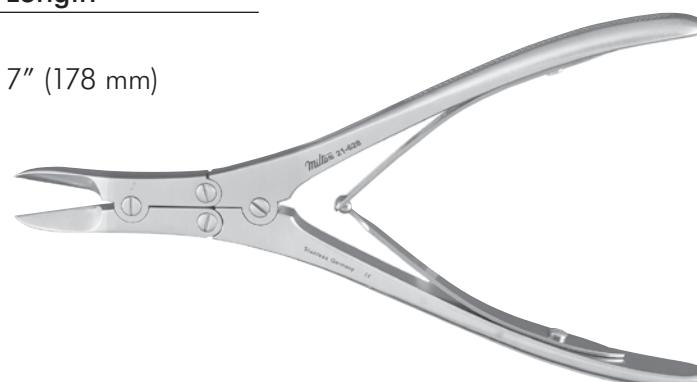


Rowland (Ruskin) Nasal Hump Forceps With Dual Action

21-624

Catalog#	Description	Length
21-628*	Narrow Jaws, Straight	7" (178 mm)

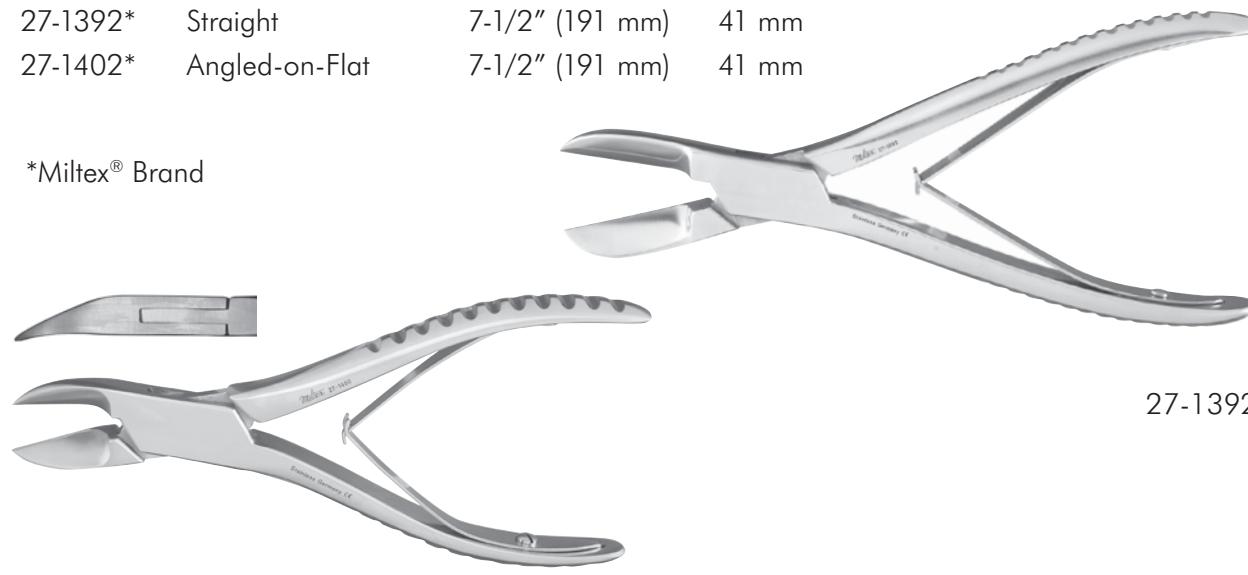
*Miltex® Brand



Liston Bone Cutting Forceps

Catalog#	Description	Length	Jaw Length
27-1390*	Straight	5-1/2" (140 mm)	24 mm
27-1400*	Angled-on-Flat	5-1/2" (140 mm)	24 mm
27-1392*	Straight	7-1/2" (191 mm)	41 mm
27-1402*	Angled-on-Flat	7-1/2" (191 mm)	41 mm

*Miltex® Brand



27-1400

27-1392

McIndoe Bone Cutting Forceps

Catalog#	Description	Length	Jaw Length
PM-1422	Angled-on-Flat, Dual Action	7-1/4" (184 mm)	25 mm



PM-1422

Key (Stille-Horseley) Bone Cutting Forceps

Catalog#	Description	Length
25-396*	Angled, Dual Action	10" (254 mm)

*Miltex® Brand



25-396

Ruskin-Liston Bone Cutting Forceps With Dual Action

Catalog#	Description	Length
25-384*	Straight, Standard Blades	7-1/2" (191 mm)
25-385*	Slightly Angled, Standard Blades	7-1/2" (191 mm)

*Miltex® Brand



25-385

Volkmann Scoop

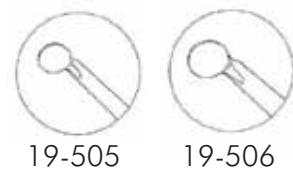
Catalog#	Description	Length	Scoop 1	Scoop 2
PM-1476A	Double-Ended	8-1/2" (216 mm)	3 mm x 5 mm	5 mm x 10 mm
PM-1476B	Double-Ended	8-1/2" (216 mm)	4 mm x 7 mm	6 mm x 12 mm
PM-1476C	Double-Ended	8-1/2" (216 mm)	5 mm x 9 mm	7 mm x 13 mm



PM-1476A

Rosen Knife Curette, Octagonal Handle

Catalog#	Description	Length
19-505*	Small 2 mm diameter blade, angled up 45 degrees	6" (152 mm)
19-506*	Large 2.5 mm diameter blade, angled up 45 degrees	6" (152 mm)



*Miltex® Brand



19-506

House-Sheehy Knife Curette, Octagonal Handle

Catalog#	Description	Length
19-2504*	2 mm diameter semi-sharp blade, malleable shaft	6-1/2" (165 mm)



*Miltex® Brand



19-2504

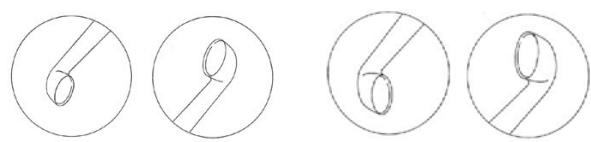
House Curettes, Double-Ended with Flat Handle

Catalog#	Description	Length	Scoop 1	Scoop 2
19-2528*	Light Angle, Oval Cups	7" (178 mm)	2 mm x 2.5 mm	2.5 mm x 3 mm
19-2529*	Strong Angle, Oval Cups	7" (178 mm)	2 mm x 2.5 mm	2.25 mm x 3 mm
19-2530*	Strong Angle, Oval Cups	6" (152 mm)	2 mm x 2.5 mm	2.25 mm x 3 mm



19-2529

*Miltex® Brand



19-2528

19-2529
19-2530

Fox Dermal Curette, Round

Catalog#	Length	Tip Diameter
33-5B*	5-1/2" (140 mm)	1 mm
33-5A*	5-1/2" (140 mm)	2 mm
33-5*	5-1/2" (140 mm)	3 mm
33-4*	5-1/2" (140 mm)	4 mm
33-3*	5-1/2" (140 mm)	5 mm
33-2*	5-1/2" (140 mm)	6 mm



*Miltex® Brand

33-5

Meyerhoefer Curette

Catalog#	Description	Length	Tip Diameter
PM-7989	Size 000	5" (127 mm)	0.5 mm
18-498*	Size 00	5" (127 mm)	1 mm
18-499*	Size 0	5" (127 mm)	1.5 mm
18-500*	Size 1	5" (127 mm)	1.75 mm
18-502*	Size 2	5" (127 mm)	2 mm
18-504*	Size 3	5" (127 mm)	2.5 mm
18-506*	Size 4	5" (127 mm)	3.5 mm
PM-7996	Size 5	5" (127 mm)	4 mm
PM-7997	Size 6	5" (127 mm)	4.5 mm



*Miltex® Brand

18-506

Converse Double-Ended Curette

Catalog#	Length	Scoop 1	Scoop 2
PM-7970	7-1/2" (191 mm)	4.8 mm x 6 mm	5.6 mm



PM-7970

DISSECTORS AND ELEVATORS



Freer Spatula

Catalog#	Description	Length	Blade
----------	-------------	--------	-------

PM-4427 Hoe Shaped 6-1/2" (165 mm) 5 mm x 2.8 mm



PM-4427

Pierce Submucosal Dissector

Catalog#	Description	Length	Blade
----------	-------------	--------	-------

20-230* Right Blade and Left Blade 8-1/2" (216 mm) 7 mm x 5 mm



20-230

*Miltex® Brand

Gorney-Hammrick Suction Dissector

Catalog#	Length	Width
----------	--------	-------

PM-3825 7-1/2" (191 mm) 3 mm

Combination Instrument:

- Ideal for various delicate and facial procedures.
- Also excellent for elevating the palatal flap during cleft palate surgery.



PM-3825

Penn Breast Dissector

Catalog#	Description	Length	Width
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PM-625 Straight 12-3/4" (324 mm) 1" (25 mm)



PM-625

MacCollum-Dingman Breast Dissector

Catalog#	Length	Width
PM-630	17" (432 mm)	1-1/2" (38 mm)

Ideal for Subglandular or Subpectoral Dissection.
May be used in both transaxillary or
inframammary procedures.



PM-630

MacCollum-Dingman Submammary Dissector

Catalog#	Length	Width
PM-635	11-3/4" (298 mm)	25/32" (20 mm)



PM-635

McInnis Polycurette Breast Instrument

Catalog#	Length	Width
PM-637	12-1/2" (318 mm)	1-11/64" (30 mm)



PM-637

TBTS-Style Breast Dissector, Paddle-Shaped

Catalog#	Description	Length
PM-909L	Spatula, Long Pattern	17-1/2" (445 mm) overall length 13" (330 mm) shaft length
PM-909	Spatula, Short Pattern	13" (330 mm) overall length 8-1/2" (216 mm) shaft length

The TBTS-Style Breast Dissectors are ideal for breast augmentation, reduction and lift procedures. The Angulated and Spatulated Dissectors are designed to dissect the connective tissue inside the breast pocket without the need for multiple dissectors.



PM-909L



PM-909

TBTS-Style Breast Dissector, Hockey-Stick

Catalog#	Description	Length
PM-910L	Angulated, Long Pattern	17-1/2" (445 mm) overall length 13" (330 mm) shaft length
PM-910	Angulated, Short Pattern	13" (330 mm) overall length 8-1/2" (216 mm) shaft length



PM-910L



PM-910

Transumbilical Breast Augmentation (TUBA) Set

The following instruments may be used in Transumbilical breast augmentation procedures. The set of 5 complete instruments includes: Large Trocar Tube, Small Trocar Tube, V-Shaped Dissector, Hockey Stick Dissector and the Bullet/Round Dissector which comes with 4 interchangeable tips. Resin Handles are detachable.

Catalog#	Description
PM-21970	Includes 5 complete instruments: PM-21960, PM-21961, PM-21962, PM-21963, PM-21964



Transumbilical Breast Augmentation (TUBA) Dissectors

- with lightweight detachable, autoclavable resin handle

The V-Shape, Hockey Stick and Bullet/Round Tip Dissectors are used to dissect and break apart connective tissue during the formation of the access channel from the umbilicus to the breast. These instruments may also be used to create the pocket underneath the breast into which the implant will be inserted.

The Bullet and Round Tip Dissector has four removable tips that can be interchanged on the dissector shaft.

Catalog#	Description	Shaft Length	Total Length	Tip Width
PM-21960	V-Shaped Breast Dissector	12-1/2" (318 mm)	18-1/8" (460 mm)	1/2" (13 mm)
PM-21961	Hockey Stick Breast Dissector	12-1/4" (311 mm)	18-1/8" (460 mm)	1-1/8" (28 mm)
PM-21964	Bullet and Round Tip Breast Dissector, includes 4 tips	12-1/4" (311 mm)	20" (508 mm)	-



PM-21960



PM-21961



PM-21964



Transumbilical Breast Augmentation (TUBA) - Trocar Breast Tubes

Catalog#	Description	Total Length	OD	ID
PM-21962	Large	14" (356 mm)	19.0 mm	17.3 mm
PM-21963	Small	13-1/2" (343 mm)	16.0 mm	14.0 mm



PM-21963



PM-21962

Transumbilical Breast Augmentation (TUBA) - Accessories

The lightweight, detachable resin handles enable thorough cleaning and better fit into most tabletop autoclaves.

Catalog#	Description	Width	Length
PM-21965	Breast Dissector Replacement Bullet Tip, Large, for PM-21964 Breast Dissector	17.2 mm	34.2 mm
PM-21966	Breast Dissector Replacement Bullet Tip, Small, for PM-21964 Breast Dissector	13.9 mm	33.0 mm
PM-21967	Breast Dissector Replacement Round Tip, Large, PM-21964 Breast Dissector	17.2 mm	29.7 mm
PM-21968	Breast Dissector Replacement Round Tip, Small, for PM-21964 Breast Dissector	13.9 mm	30.7 mm
PM-21969	Replacement Resin Handle for Transumbilical Breast Augmentation Dissectors (PM-21960, PM-21961 and PM-21964)	-	-



PM-21965



PM-21967



PM-21967



PM-21969



PM-21966



PM-21968

Jacobs Transaxillary Dissector

Catalog#	Description	Length	Width
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PM-632 Curved Shaft, Chisel Edge 17" (432 mm) 1/2" (13 mm)



PM-632

Wieslander Transaxillary Breast Dissector

Catalog#	Length	Width
----------	--------	-------

PM-634 18-1/8" (460 mm) 1" (25 mm)

PM-636 17" (432 mm) 1-3/8" (35 mm)



PM-634

Reynolds Transaxillary Breast Dissector

Catalog#	Length	Width
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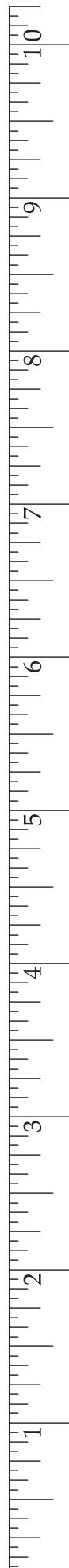
PM-4865 15-3/4" (400 mm) 1-1/2" (38 mm)



PM-4865



**Request our Ambulatory Surgery
Center information brochure
from your Customer Service
Representative at 866.854.8300**



Silverstein Breast Dissector

Catalog# **Length**

PM-9054 14" (356 mm)



PM-9054

Agris-Dingman Submammary Dissector (for transaxillary procedures)

Catalog# **Description** **Length**

PM-4990 Left and Right Patterns, Set of Two 14" (356 mm)

PM-5990 Extra Long, Left and Right Patterns, Set of Two 16" (406 mm)



PM-4990

Iconoclasts

Catalog# **Description** **Length** **Blade**

PM-638 Large 11-1/2" (292 mm) 5-3/4" (146 mm)

PM-639 Small 8-3/4" (222 mm) 3-1/4" (83 mm)



PM-638

Iconoclasts are used in breast augmentation, reduction and lift procedures to facilitate blunt dissection. The iconoclast utilizes the gripping strength of the clinician's hand rather than the spreading strength to help minimize hand fatigue during a procedure.



PM-639

Forehead and Endo Brow Dissectors

Catalog#	Description	Length	
21-50*	Scalp Elevator Dissector, curved, 7 mm wide blade with Cottle style tip	9-1/2" (241 mm)	
21-51*	Frontotemporal Dissector, curved, 7 mm wide blade with beveled sharp edges	9" (229 mm)	
21-52*	Frontotemporal Dissector, straight, 10 mm wide blade	9" (229 mm)	
21-53*	Corrugator and Procerus Muscle Dissector, S-shaped, 5 mm wide blade	9" (229 mm)	

*Miltex® Brand

21-50 21-51 21-52 21-53



21-53

Obwegeser Mandibular Periosteal Strippers

Catalog#	Description	Length	Tip
PM-2231	J-Stripper	8" (203 mm)	5 mm
PM-2232	J-Stripper	8" (203 mm)	7 mm
PM-2233	J-Stripper	8" (203 mm)	9 mm

Mandibular Periosteal Strippers (also called "J Stripper" due to their shape) are used in Oral Maxillofacial procedures to break apart the connective tissue from the mandible. These instruments are often used during cosmetic chin implant procedures and reconstructive maxillofacial procedures.



PM-2231



PM-2232



PM-2233

Read Periosteal Elevator

Catalog#	Description	Length	Width
PM-1320	Single-Ended, Blunt	6" (152 mm)	5 mm



PM-1320

Dingman Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-4770	Double-Ended	7-1/4" (184 mm)	5.8 mm	6.7 mm



PM-4770

Clodius Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-656	Double-Ended	7-1/2" (191 mm)	4.5 mm	3.3 mm



PM-656

Clodius Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-657	Double-Ended, with One Spoon End	7-1/2" (191 mm)	2.2 mm	3.3 mm



PM-657

Elevator

Catalog#	Description	Length	Width 1	Width 2
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PM-1298 Double-Ended, Angled Right and Left 6-1/2" (165 mm) 2.5 mm 2.5 mm



PM-1298

Elevator

Catalog#	Description	Length	Width 1	Width 2
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PM-1302 Double-Ended, Spoon Shaped 6-3/4" (171 mm) 4.6 mm 3.7 mm



PM-1302

Barsky Pharyngeal Flap Elevator

Catalog#	Description	Length	Width 1	Width 2
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PM-1304 Double-Ended 8-1/4" (210 mm) 3 mm 5 mm



PM-1304

Kleinert-Kutz Elevator and Dissector

Catalog#	Description	Length	Width 1	Width 2
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PM-3826 Double-Ended, Slightly Curved Blades 7-3/4" (197 mm) 2 mm 3 mm

PM-3827 Double-Ended, Slightly Curved Blades 7" (178 mm) 2 mm 4 mm



PM-3826



PM-3827

Rowe Zygomatic Bone Elevator

Catalog#	Length
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PM-1266 8-1/4" (210 mm)



PM-1266

Dingman Zygomatic Elevator

For zygomatic, broken arch lifts

Catalog#	Length	Width
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PM-407 8-3/4" (222 mm) 5.5 mm



PM-407

Kilner Zygomatic Elevator

Catalog#	Description	Length	Width
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PM-3185 For Depressed Fracture of the Malar Bone 7" (178 mm) 8 mm



PM-3185

Read Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
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PM-1322 Double-Ended, Blunt 8-1/2" (216 mm) 7.5 mm 6.5 mm



PM-1322

Joseph Periosteal Elevator

Catalog#	Description	Length	Width
21-64*	Strong Curve	7" (178 mm)	6.5 mm

*Miltex® Brand



21-64

Joseph Periosteal Elevator

Catalog#	Description	Length	Width
PM-7760	Standard, Slightly Curved	6-3/4" (171 mm)	5 mm



PM-7760

Joseph Periosteal Elevator

Catalog#	Description	Length	Width
PM-4306	No. 1	6-3/4" (171 mm)	2 mm
PM-4307	No. 2	6-3/4" (171 mm)	3 mm
PM-4308	No. 3	6-3/4" (171 mm)	4 mm
PM-4309	No. 4	6-3/4" (171 mm)	5 mm
PM-4310	No. 5	6-3/4" (171 mm)	3 mm



PM-4306 PM-4307 PM-4308 PM-4309 PM-4310



PM-4306

Fomon Periosteal Elevator

Catalog#	Description	Length	Width
21-68*	Slightly Curved Blade	6-1/4" (159 mm)	4.5 mm

*Miltex® Brand



21-68

Miltex Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
73-62*	Double-Ended, Slightly Curved Blade	6" (152 mm)	3 mm	6 mm

*Miltex® Brand



73-62

Seldin Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
DELS23*	#23 Double-Ended, Slightly Curved Blades	7-3/4" (197 mm)	13 mm	10 mm

*Miltex® Brand



DELS23

Molt Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
DELM9*	Double-Ended, #9	7" (178 mm)	5 mm	9 mm

*Miltex® Brand



DELM9

Lempert Elevator

Catalog#	Description	Length
19-1341*	Curved 7 mm blade, heavy pattern	7-1/4" (184 mm)

* Miltex Brand



19-1341

Boies Nasal Fracture Elevator

Designed for elevation and manipulation of bone fragment during nasal fracture repair.

Catalog#	Description	Length
21-61*	9 mm Wide Tip	7-3/4" (197 mm)

*Miltex® Brand



21-61

Goldman Displacer Septum Elevator

Catalog#	Description	Length
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21-65* 6 mm Wide Tip, Slight Tapered Blade 7-1/2" (191 mm)

*Miltex® Brand



21-65

Pollock-Dingman Septal Displacer

Catalog#	Description	Length	Width
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PM-550 Serrated 8" (203 mm) 9.5 mm



PM-550

Roger Septum Elevator, Double-Ended

Catalog#	Description	Length	Width
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20-238* Curved, Semi-Sharp & Blunt Blades 7-3/4" (197 mm) 3 mm

*Miltex® Brand



20-238

Pennington Septum Elevator, Double-Ended

Catalog#	Description	Length	Width 1	Width 2
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20-246* Right and Left 8-1/4" (210 mm) 4 mm 4.5 mm

*Miltex® Brand



20-246

Ballenger (Hajek-Ballenger) Septum Elevator, Double-Ended

Catalog#	Description	Length	Width
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20-258* Straight, Semi-Sharp & Blunt Blades 7-1/4" (184 mm) 5.8 mm

*Miltex® Brand



20-258

Halle Septum Elevator

Catalog#	Description	Length	Width
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PM-4425 Narrow 7" (178 mm) 3 mm



PM-4425

Freer Septum Elevator

Catalog#	Description	Length	Width
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18-1968*	Double-Ended, Narrow, Sharp and Blunt	7" (178 mm)	5 mm
PM-4680	Double-Ended, Narrow, Sharp and Blunt, Black Coated	7-3/4" (197 mm)	5 mm
PM-4429	Double-Ended, Wide, Sharp and Blunt	7-3/4" (197 mm)	6.5 mm



*Miltex® Brand

18-1968

Freer Septum Elevator

Catalog#	Description	Length	Width
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PM-4434	Double-Ended, Curved	7-1/2" (191 mm)	5 mm
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PM-4434

Septum Ball End Elevator

Catalog#	Description	Length	Width 1	Width 2
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20-240*	Double-Ended With Ball Tips	6-3/4" (171 mm)	2 mm	2.5 mm
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*Miltex® Brand

20-240

McKenty Septum Elevator

Catalog#	Description	Length	Width
21-62*	Curved at Tip	6" (152 mm)	4 mm
21-63*	Curved at Tip	6" (152 mm)	5 mm

*Miltex® Brand



21-63

Killian Septum Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-4435	Double-Ended	7-1/4" (184 mm)	4 mm w/ 3.4 mm Taper	4.3 mm w/ 3 mm Taper
PM-4441	Double-Ended	9" (229 mm)	6 mm w/ 4.5 mm Taper	4.3 mm w/ 3 mm Taper



PM-4435

Howarth Septum Elevator

Catalog#	Description	Length	Width
PM-4440	Double-Ended	8-1/2" (216 mm)	5 mm



PM-4440

Pennington Septum Elevator

Catalog#	Description	Length
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20-246* Sharp, with Blades to Left and Right Side 8-1/4" (210 mm)



*Miltex® Brand

20-246

Molt Dissector and Raspatory

Catalog#	Description	Length	Width
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PM-4436 Double-Ended 7" (178 mm) 5 mm



PM-4436

Dunning Elevator and Curette

Catalog#	Description	Length
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20-242* Blunt Elevator and Sharp Small Oval Curette 8-1/4" (210 mm)



*Miltex® Brand

20-242

McCoy-Ferris-Smith Periosteal Elevator

Catalog#	Length	Width
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PM-4903 5-3/4" (146 mm) 6.5 mm



PM-4903

Tessier Periosteal Elevator

Catalog#	Description	Length	Width
PM-4971	Curved	7" (178 mm)	6 mm
PM-4972	Curved	7" (178 mm)	7 mm
PM-4973	Curved	7" (178 mm)	9 mm
PM-4974	Curved	7" (178 mm)	11 mm



PM-4971

Obwegesser-Freer Periosteal Elevator

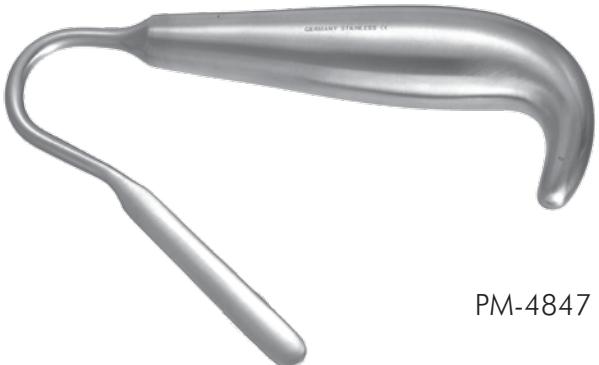
Catalog#	Description	Length	Width
PM-4977	Slight Curve	9" (229 mm)	6.3 mm
PM-4978	Strong Curve	9" (229 mm)	6.3 mm



PM-4977

Salinger Reduction Instrument

Catalog#	Length	Width
PM-4847	5 1/2" (140 mm)	9.5 mm



PM-4847

Cottle Skin Elevator

Very versatile for facial and rhinoplasty procedures.
Also ideal for creating a pocket for malar implants.

Catalog#	Description	Length	Width
21-72*	Slightly Curved	7-1/2" (191 mm)	9 mm

*Miltex® Brand



21-72

Cottle Graduated Elevator, Double Ended

Catalog#	Description	Length	Width 1	Width 2
PM-7741	Graduated in cm, Delicate	7-3/4" (197 mm)	3 mm	2.1 mm
PM-7740	Graduated in cm	8-7/8" (226 mm)	4.9 mm	4.9 mm
21-60*	Graduated in cm	9" (229 mm)	3.8 mm	3.3 mm



PM-7741



PM-7740

*Miltex® Brand

Cronin Cleft Palate Elevator

Catalog#	Description	Length	Width
PM-600	Large	7-1/4" (184 mm)	5 mm x 15 mm
PM-601	Medium	7-1/4" (184 mm)	5 mm x 13 mm
PM-602	Small	7-1/4" (184 mm)	5 mm x 8 mm



PM-600

Blair Cleft Palate Elevator

Catalog#	Description	Length	Width
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PM-7800	L-Shaped	9" (229 mm)	5 mm
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PM-7800

Blair Cleft Palate Elevator

Catalog#	Description	Length	Width
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PM-7801	Right Angle	8" (203 mm)	5 mm
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PM-7801

Blair Cleft Palate Elevator

Catalog#	Description	Length	Width
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PM-7802	Curved	9" (229 mm)	6.5 mm
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PM-7802

Mitchell Trimmer

Knife blade and spoon shaped elevator are ideal for precise trimming of mucosa

Catalog#	Description	Length	Width
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PM-1312 Double-Ended 6 1/2" (165 mm) 4 mm



PM-1312

Pickrell-Cottle Elevator

Catalog#	Description	Length	Width 1	Width 2
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PM-4808 Slightly Curved, Double-Ended 9" (229 mm) 4.3 mm 4.9 mm



PM-4808

House Elevator and Chisel

Catalog#	Description	Length	Width
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19-2518* Elevator, Tip Angled 15 Degrees, Octagonal Handle, 6-1/2" (165 mm) 1 mm x 12 mm
Referred to as "The Gimmick"

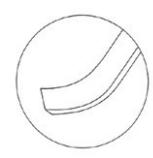
19-2520* Elevator & Chisel, Curved Scraping Tip, 6-3/4" (171 mm) 1 mm
Flat Bayonet Handle



19-2518



19-2518



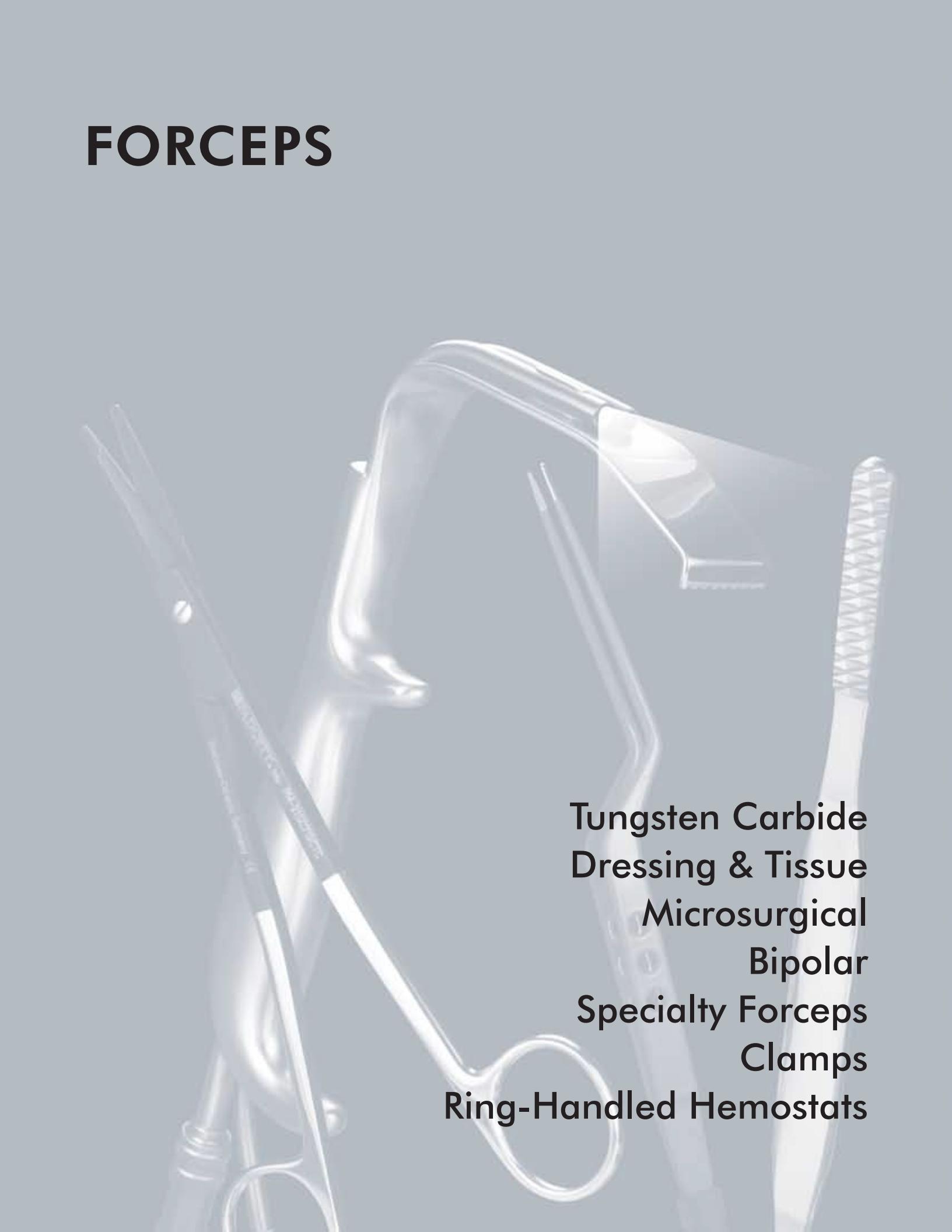
19-2520



19-2520

*Miltex® Brand

FORCEPS



**Tungsten Carbide
Dressing & Tissue
Microsurgical
Bipolar
Specialty Forceps
Clamps
Ring-Handled Hemostats**

ANATOMY OF MILTEX® AND PADGETT® FORCEPS**TUNGSTEN CARBIDE**

Tips are made of Tungsten Carbide, the hardest steel made for surgical instruments.

Serrations are precision milled into the Tungsten Carbide material forming 4,000 pyramid-shaped teeth per square inch to provide a positive non-slip grip. Tissue forceps have precision formed teeth with perfect alignment to provide a durable and reliable grasp of the most delicate or toughest tissues, as well as needles, sutures, dressing materials, delicate vessels, etc.

SPRING TENSION

Properly set to consistently maintain proper position to ensure optimum grip without having to apply excess tension.

LASER ETCHING

All Miltex forceps are laser etched with our logo and catalog number for easy re-ordering. Advanced laser techniques are used and will not harm or damage the instrument as did older and traditional acid etching techniques.

SATIN FINISH

Each instrument is satin finished to reduce glare.

TANG

Evenly welded and finished with rounded edges for the utmost comfort. Gold finished handles differentiate these forceps as precision instruments.

** Note: cold or chemical sterilization is not recommended for Tungsten Carbide instruments*

Adson Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2500	Standard, Cross-Serrated	4-3/4" (121 mm)
PM-2501	Delicate, Cross-Serrated	4-3/4" (121 mm)
6-118TC*	Delicate, Cross-Serrated	4-3/4" (121 mm)
PM-2505	Delicate, Smooth	4-3/4" (121 mm)
6-129TC*	Delicate, Cross-Serrated	6" (152 mm)

*Miltex® Brand



PM-2500

Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
6-123TC*	1x2 Teeth With Cross-Serrated Tying Platform	4-3/4" (121 mm)
6-130TC*	1x2 Teeth With Cross-Serrated Tying Platform	6" (152 mm)

* Miltex® Brand



6-123TC

Horton-Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2503	1x2 Teeth With Cross-Serrated Tying Platform	4-3/4" (121 mm)

* Miltex® Brand



PM-2503

Gorney-Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-2511 1x2 Teeth With Smooth Tying Platform 4-3/4" (121 mm)



PM-2511

Brown-Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-3503 4x4 Side Grasping Teeth With Cross-Serrated Tying Platform 4-3/4" (121 mm)

6-124TC* 7x7 Side Grasping Teeth With Cross-Serrated Tying Platform 4-3/4" (121 mm)



PM-3503

Hudson (Ewald) Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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6-113TC* Cross-Serrated 6" (152 mm)



6-113TC

Hudson (Ewald) Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
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6-115TC* 1x2 Teeth With Cross-Serrated Tying Platform 6" (152 mm)



6-115TC

* Miltex® Brand

General Style Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-2510 Cross-Serrated 6" (152 mm)



PM-2510

Cushing Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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6-30TC* Cross-Serrated 6" (152 mm)



6-30TC

* Miltex® Brand

Cushing Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-2520 Cross-Serrated 7" (178 mm)

6-166TC* Cross-Serrated 7" (178 mm)



PM-2520

* Miltex® Brand



Potts-Smith Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2530	Cross-Serrated	9" (229 mm)
6-158TC*	Cross-Serrated	9-3/4" (248 mm)
6-156TC*	Cross-Serrated	8-1/4" (210 mm)
6-154TC*	Cross-Serrated	7" (178 mm)



*Miltex® Brand

PM-2530

Evans Pelvic Dressing Forceps

Catalog#	Description	Length
6-165TC*	Cross-Serrated	10" (254 mm)



* Miltex® Brand

6-165TC

Crow Coagulating Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-9043	Cross-Serrated, Insulated	9" (229 mm)



PM-9043

Jeweler's Forceps #4

Catalog#	Description	Length
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PM-4698	Diamond Dust	4" (102 mm)
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PM-4698

Jeweler's Forceps #5A

Catalog#	Description	Length
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PM-4699	Diamond Dust	4-1/4" (108 mm)
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PM-4699

Jeweler's "Dilator" Forceps

Catalog#	Description	Length
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PM-4697	Diamond Dust	4-1/2" (114 mm)
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PM-4697

Cushing Bayonet Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-2525	Cross-Serrated	7-3/4" (197 mm)
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PM-2525

Rees Bayonet Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-3504	Cross-Serrated	5-1/2" (140 mm)
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PM-3505	Cross-Serrated	6-1/4" (159 mm)
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PM-3505

Adson Bayonet Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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6-198TC*	Cross-Serrated	8-1/4" (216 mm)
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6-198TC

* Miltex® Brand

Adson Tissue Forceps

Catalog#	Description	Length
6-120*	Delicate, 1x2 Teeth	4-3/4" (121 mm)
6-120XL*	Fenestrated**, Delicate, 1x2 Teeth	4-3/4" (121 mm)
6-121*	Delicate, 1x2 Teeth and Serrated	4-3/4" (121 mm)
6-123*	Delicate, 1x2 Teeth and Smooth Tying Platform	4-3/4" (121 mm)
6-123XL*	Fenestrated**, Delicate, 1x2 Teeth and Smooth Tying Platform	4-3/4" (121 mm)
17-2500	Extra Delicate, (0.5 mm Wide), 1x2 Teeth	4-3/4" (121 mm)
6-122*	Delicate, 2x3 Teeth	4-3/4" (121 mm)
PM-6115	Delicate, 2x3 Teeth and Serrated	4-3/4" (121 mm)



6-120



6-120XL

*Miltex® Brand

**Fenestrated lightweight handles

Adson Dressing Forceps

Catalog#	Description	Length
6-118*	Delicate, Serrated	4-3/4" (121 mm)
6-118XL**	Fenestrated**, Delicate, Serrated	4-3/4" (121 mm)
17-2510*	Extra Delicate, (0.5 mm Wide), Serrated	4-3/4" (121 mm)
PM-6105	Delicate, Cross-Serrated	4-3/4" (121 mm)
PM-6106	Delicate, Smooth	4-3/4" (121 mm)



6-118



6-118XL

*Miltex® Brand

**Fenestrated lightweight handles



Adson Light Touch Tissue Forceps (Narrow Handles)

Catalog#	Description	Length
PM-6127	Delicate, 1x2 Teeth	4-3/4" (121 mm)
PM-6129	Delicate, 1x2 Teeth and Smooth Tying Platform	4-3/4" (121 mm)



PM-6127

Adson Light Touch Dressing Forceps (Narrow Handles)

Catalog#	Description	Length
PM-6128	Delicate, Serrated	4-3/4" (121 mm)



PM-6128

Ewald (Hudson) Tissue Forceps

Catalog#	Description	Length
6-114*	1x2 Teeth	4-3/4" (121 mm)



6-114

Ewald (Hudson) Dressing Forceps

Catalog#	Description	Length
6-112*	Serrated	4-3/4" (121 mm)



6-112

*Miltex® Brand

Adson Angular Tipped Tissue Forceps

Catalog#	Description	Length
6-120A*	1x2 Teeth	4-3/4" (121 mm)
PM-6121	1x2 Teeth and Serrated	4-3/4" (121 mm)

*Miltex® Brand



6-120A

Brown-Adson Tissue Forceps

Catalog#	Description	Length
6-124*	7x7 Side Grasping Teeth	4-3/4" (121 mm)
6-124XL*	Fenestrated**, 7x7 Side Grasping Teeth	4-3/4" (121 mm)

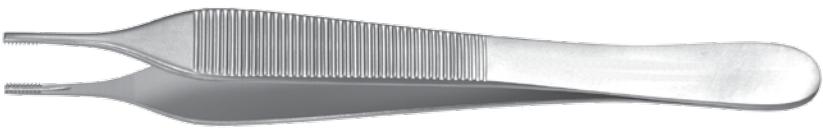
*Miltex® Brand



6-124XL

Brown-Adson Tissue Forceps

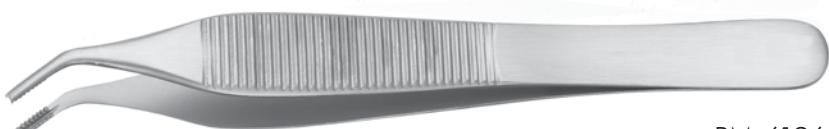
Catalog#	Description	Length
PM-6125	9x9 Side Grasping Teeth	4-3/4" (121 mm)



PM-6125

Brown-Adson Angular Tipped Tissue Forceps

Catalog#	Description	Length
PM-6126	9x9 Side Grasping Teeth	4-3/4" (121 mm)



PM-6126

Brown Tissue Forceps

Catalog#	Description	Length
6-138*	8x8 Side Grasping Teeth	6" (152 mm)
6-140*	8x8 Side Grasping Teeth	8" (203 mm)



*Miltex® Brand

6-138

Cushing-Brown Tissue Forceps

Catalog#	Description	Length
PM-4185	Delicate, 9x9 Side Grasping Teeth	7" (178 mm)



PM-4185

Griffiths-Brown Tissue Forceps

Catalog#	Description	Length
6-127*	Delicate, 9x9 Side Grasping Teeth 1.5 x 5 mm, Brown-Type Teeth	4-1/4" (108 mm)



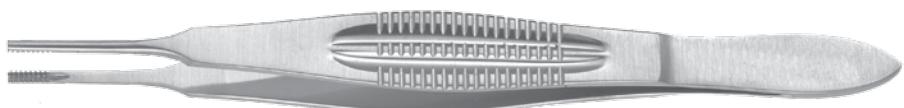
*Miltex® Brand

6-127

Feld Blepharoplasty Forceps

Catalog#	Description	Length
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PM-4681 Delicate, 9x9 Brown-Type Side Grasping Teeth 4-1/4" (108 mm)



PM-4681

Grazer Blepharoplasty Forceps

Catalog#	Description	Length
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PM-6245 6x7 In-Line Teeth 4-1/4" (108 mm)



PM-6245

Thumb Tissue Forceps

Catalog#	Description	Length
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6-40* 1x2 Teeth 4-1/2" (114 mm)

6-42* 1x2 Teeth 5" (127 mm)

6-44* 1x2 Teeth 5-1/2" (140 mm)

6-46* 1x2 Teeth 6" (152 mm)

6-47* 1x2 Teeth 7" (178 mm)

6-48* 1x2 Teeth 8" (203 mm)

6-50* 1x2 Teeth 10" (254 mm)

6-52* 1x2 Teeth 12" (305 mm)

PM-4188 1x2 Teeth, Extra Fine 5-1/2" (140 mm)



*Miltex® Brand

6-40

Thumb Dressing Forceps

Catalog#	Description	Length
6-2*	Serrated	4" (102 mm)
6-4*	Serrated	4-1/2" (114 mm)
6-6*	Serrated	5" (127 mm)
6-8*	Serrated	5-1/2" (140 mm)
6-10*	Serrated	6" (152 mm)
6-12*	Serrated	7" (178 mm)
6-14*	Serrated	8" (203 mm)
6-16*	Serrated	10" (254 mm)
6-18*	Serrated	12" (305 mm)
6-26*	Delicate, Serrated	5" (127 mm)
PM-4187	Extra Fine, Serrated	5-1/2" (140 mm)



*Miltex® Brand

6-4

Lanes Tissue Forceps

Catalog#	Description	Length
PM-0314	1x2 Teeth, Cross-Serrated	5-3/4" (146 mm)
PM-0316	2x3 Teeth, Cross-Serrated	5-3/4" (146 mm)
PM-0320	1x2 Teeth, Cross-Serrated	7" (178 mm)
PM-0322	2x3 Teeth, Cross-Serrated	7" (178 mm)



PM-0320

Potts-Smith Tissue Forceps

Catalog#	Description	Length
6-160*	1x2 Teeth, Serrated	7" (178 mm)
6-162*	1x2 Teeth, Serrated	8-1/4" (210 mm)
6-164*	1x2 Teeth, Serrated	9-1/2" (241 mm)



*Miltex® Brand

6-160

Potts-Smith Dressing Forceps

Catalog#	Description	Length
6-154*	Serrated	7" (178 mm)
6-156*	Serrated	8-1/4" (210 mm)
6-158*	Serrated	9-1/2" (241 mm)



*Miltex® Brand

6-154

Cushing Tissue Forceps

Catalog#	Description	Length
6-168*	Delicate, 1x2 Teeth, With Scraper End	7" (178 mm)



*Miltex® Brand

6-168

Cushing Dressing Forceps

Catalog#	Description	Length
6-166*	Delicate, Serrated, With Scraper End	7" (178 mm)



*Miltex® Brand

6-166

Semken Tissue Forceps

Catalog#	Description	Length
6-106*	1x2 Teeth	5" (127 mm)
6-107*	1x2 Teeth, Curved	5" (127 mm)
6-108*	2x3 Teeth	5" (127 mm)
6-109A*	1x2 Teeth	6" (152 mm)



*Miltex® Brand

6-106

Semken Dressing Forceps

Catalog#	Description	Length
6-104*	Serrated	5" (127 mm)
6-109*	Serrated	6" (152 mm)



*Miltex® Brand

6-104

Stille Tissue Forceps

Catalog#	Description	Length
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6-110* 4x5 Teeth 5" (127 mm)



*Miltex® Brand

6-110

Graul Tissue Forceps

Catalog#	Description	Length	Tips
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PM-4842 1x2 Teeth 4" (102 mm) 0.5 mm

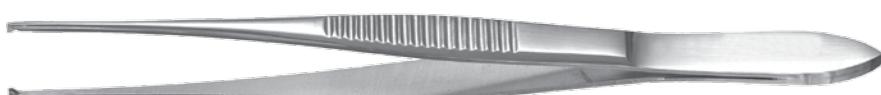


PM-4842

Cobaugh Iris Tissue Forceps

Catalog#	Description	Length
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PM-4212 1x2 Teeth 4" (102 mm)



PM-4212

Olmstead Tissue Forceps

Catalog#	Description	Length
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PM-4719 Delicate, 1x2 Teeth 2-3/4" (70 mm)



PM-4719

Bishop-Harmon Iris Tissue Forceps

Catalog#	Description	Length	Jaw
PM-4791	1x2 Standard Teeth	3-1/4" (83 mm)	0.6 mm
PM-4792	1x2 Delicate Teeth	3-1/4" (83 mm)	0.4 mm
PM-4793	1x2 Extra Delicate Teeth	3-1/4" (83 mm)	0.3 mm



PM-4791

Foerster Iris Tissue Forceps

Catalog#	Description	Length
18-796*	Octagonal Grip, Straight, 1x2 Teeth, 0.5 mm wide	3-3/4" (95 mm)
18-798*	Octagonal Grip, Full Curve, 1x2 Teeth, 0.5 mm wide	3-3/4" (95 mm)



18-796

*Miltex® Brand

Adson Dissecting Forceps

Catalog#	Description	Length
PM-0278	Lightweight Handles with Fine 1x2 Teeth on Smooth Tips	4-3/4" (121 mm)
PM-0280	Lightweight Handles with Fine 1x2 Teeth on Smooth Tips	7" (178 mm)
PM-0284	Lightweight Handles with Fine Serrated Tips (No Teeth)	7" (178 mm)



PM-0280



PM-0284

Barsky Dissecting Forceps

Catalog#	Description	Length
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PM-0286 Multiple, Delicate 9x9 Teeth 6" (152 mm)



PM-0286

Barsky Dissecting Forceps

Catalog#	Description	Length
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PM-0288 Broad Serrated Tips 6" (152 mm)



PM-0288

Gillies Dissecting Forceps

Catalog#	Description	Length
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PM-0306 Fine 1x2 Teeth and Serrated 6" (152 mm)



PM-0306

Waugh Dissecting Forceps

Catalog#	Description	Length
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PM-0346 Fine 1x2 Teeth and Serrated 7" (178 mm)

PM-0344 Fine 1x2 Teeth and Serrated 8" (203 mm)

PM-0350 Fine Serrations 7" (178 mm)

PM-0348 Fine Serrations 8" (203 mm)



PM-0344

McIndoe Dissecting Forceps

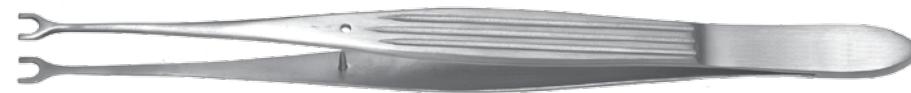
Catalog#	Description	Length
PM-0330	Serrated	6" (152 mm)
PM-0332	Smooth	6" (152 mm)



PM-0330

Evan Modified McIndoe Dissecting Forceps

Catalog#	Description	Length
PM-0302	"Horseshoe" Shaped Tips	6-1/2" (165 mm)



PM-0302

Mount Vernon Hospital Pattern Dissecting Forceps

Catalog#	Description	Length
PM-0334	Serrated	5" (127 mm)



PM-0334

Braithwaite Dissecting Forceps

Catalog#	Description	Length
PM-0292	1x2 Teeth on Serrated and Grooved Tips	5-1/2" (140 mm)



PM-0292

Lister Dissecting Forceps

Catalog#	Description	Length
PM-0326	1x2 Teeth on Block with Longitudinally Grooved Tips	4" (102 mm)



PM-0326

DeBakey Atraumatic Tissue Forceps

Catalog#	Description	Length	Jaws
24-550*	-	6" (152 mm)	2.5 mm Wide
24-552*	-	7-3/4" (197 mm)	2.5 mm Wide
24-554*	-	9-1/2" (241 mm)	2.5 mm Wide
24-570*	-	6" (152 mm)	1.5 mm Wide
24-570XL*	Fenestrated Handles	6" (152 mm)	1.5 mm Wide
24-572*	-	8" (203 mm)	1.5 mm Wide
24-574*	-	9-1/2" (241 mm)	1.5 mm Wide

Miltex 24-550 CE
Stainless Germany 07/09/6

24-550

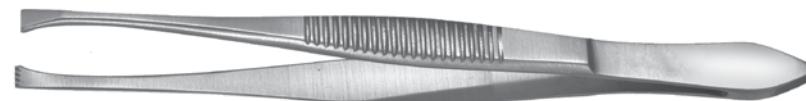


*Miltex® Brand

Von Graefe Tissue Forceps

Catalog#	Description	Length
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PM-6200	Fine Multiple Atraumatic Teeth	4 1/4" (108 mm)
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PM-6200

Nelson Tissue Forceps

Catalog#	Description	Length
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PM-6190	6x7 Teeth	6" (152 mm)
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PM-6195	6x7 Teeth	7" (178 mm)
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PM-6195

Sheen Gripping Forceps

Catalog#	Description	Length
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PM-6290	With Pins	5" (127 mm)
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PM-6290

Pollock-Dingman Utility Forceps

Catalog#	Description	Length
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PM-555	2x3 Teeth	5-1/2" (140 mm)
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PM-555

Cushing Bayonet Tissue Forceps

Catalog#	Description	Length
6-192*	1x2 Teeth With Scraper End	7-1/4" (184 mm)

*Miltex® Brand



6-192

Cushing-Brown Tissue Forceps

Catalog#	Description	Length
PM-4266	8x8 Side Grasping Teeth, Bayonet Style	7-1/4" (184 mm)



PM-4266

Ellenbogen Bayonet Forceps

Catalog#	Description	Length
PM-4292	1x2 Teeth Crossed Serrated	10-1/4" (260 mm)



PM-4292

Barsky Ligature Forceps

Catalog#	Description	Length
PM-0290	Serrated	7" (178 mm)



PM-0290

Cobaugh Eye Dressing Forceps

Catalog#	Description	Length
PM-4213	Serrated	4" (102 mm)



PM-4213

Bishop-Harmon Iris Dressing Forceps

Catalog#	Description	Length	Jaw
PM-4809	Serrated	3-1/4" (83 mm)	0.6 mm



PM-4809

Foerster Iris Dressing Forceps

Catalog#	Description	Length
18-795*	Octagonal Grip, Straight, Serrated, 0.5 mm wide	3-3/4" (95 mm)
18-795A*	Octagonal Grip, Full Curve, Serrated, 0.5 mm wide	3-3/4" (95 mm)



18-795A

*Miltex® Brand

Thackray Dental Packing Forceps

Catalog#	Description	Length
PM-0300	Serrated, Angled	6" (152 mm)



PM-0300

Reed Angular Tipped Dressing Forceps

Catalog#	Description	Length
PM-6140	Serrated	5-1/2" (140 mm)



PM-6140

Jansen Bayonet Dressing Forceps

Catalog#	Description	Length
PM-4278	Serrated	6-1/2" (165 mm)
PM-4279	Serrated	7-1/2" (191 mm)



PM-4278

Lucae Bayonet Dressing Forceps

Catalog#	Description	Length
19-370*	Serrated	5-1/2" (140 mm)



19-370

*Miltex® Brand

Gruenwald Dressing Forceps

Catalog#	Description	Length
PM-4283	Bayonet Style, Serrated	8-1/2" (216 mm)



PM-4283

Jacobson Bayonet Forceps

Catalog#	Description	Length
PM-4959	Needle Point	6-1/4" (159 mm)



PM-4959

Wilde Dressing Forceps

Catalog#	Description	Length
19-350*	Angular Handles, Serrated	5" (127 mm)
20-120*	Angular Handles, Serrated	6-1/2" (165 mm)

*Miltex® Brand



19-350

Desmarres Chalazion Forceps

Catalog#	Description	Inside Ring Diameter	Length
18-1200*	Small	17 mm x 11 mm	3-1/2" (89 mm)
18-1202*	Medium	23 mm x 12 mm	3-1/2" (89 mm)
18-1204*	Large	28 mm x 17 mm	3-1/2" (89 mm)

*Miltex® Brand



18-1202

Ear Lobe Forceps

Catalog#	Description	Inside Ring Diameter	Length
PM18-1220	With Set Screw	8 mm x 10 mm	3-1/2" (89 mm)



PM18-1220

Cottle Columella Forceps

Catalog#	Length	Jaw
21-440*	4-1/2" (114 mm)	10 mm Wide



21-440

Berke Ptosis Forceps

Catalog#	Description	Length	Jaw
PM-4323	Longitudinal Serrations with Slide Lock	4" (102 mm)	20 mm
18-1138*	Longitudinal Serrations with Slide Lock	4" (102 mm)	27 mm

*Miltex® Brand



18-1138

Converse (Green) Fixation Forceps

Catalog#	Length	Jaw
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PM-4240	4" (102 mm)	5 mm
PM-4241	4" (102 mm)	10 mm
PM-4242	4" (102 mm)	13 mm



PM-4240

Castroviejo Suture Forceps

Catalog#	Description	Length	Tip
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PM-3726	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	0.3 mm
PM-3727	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	0.9 mm
PM-3731	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	1.5 mm
PM-4908	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	0.5 mm
PM-4909	Narrow Handle, 1x2 Delicate Teeth with Tying Platform	4" (102 mm)	0.5 mm



PM-4909

Mustarde Combined Dissecting and Suture Holding Forceps

Catalog#	Description	Length
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PM-0336	Double Hooked Tips with Longitudinally Serrated Raised Blocks	6" (152 mm)
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PM-0336

Mustarde Suture Removal Forceps

Catalog#	Description	Length
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PM-0337	Longitudinally Serrated	5" (127 mm)
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PM-0337

Kurth Suture Forceps

Catalog#	Description	Length	Jaw
PM-4136	Smooth	4" (102 mm)	8.5 mm



PM-4136

Walter Splinter Forceps

Catalog#	Description	Length
6-312*	Straight, Serrated	4-1/4" (108 mm)
6-314*	Curved, Serrated	4-1/4" (108 mm)



6-312

*Miltex® Brand

Howard Splinter Forceps

Catalog#	Description	Length
6-300*	Straight	3-1/2" (89 mm)
6-302*	Straight	4" (102 mm)
6-304*	Straight	4-1/2" (114 mm)

*Miltex® Brand



6-300

Grant (Feilchenfeld) Splinter Forceps

Catalog#	Description	Length
6-316*	Serrated and Grooved	3" (76 mm)
6-318*	Serrated and Grooved	4-1/2" (114 mm)

*Miltex® Brand



6-316

Micro Suture Forceps

Catalog#	Description	Length
PM-4859	Straight with Tying Platform, 0.3 mm Wide	4-3/4" (121 mm)
PM-4860	Straight with Tying Platform, 0.3 mm Wide	6" (152 mm)



PM-4859

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
17-301*	Style 1, Fine Points	4-3/4" (121 mm)



*Miltex® Brand

17-301

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
17-303*	Style 3, Extra Fine Points	4-3/4" (121 mm)



*Miltex® Brand

17-303

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
17-303C*	Style 3C, Extra Fine Points	4-3/8" (112 mm)



*Miltex® Brand

17-303C

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-304* Style 4, Fine Tapered Points 4-3/8" (112 mm)



*Miltex® Brand

17-304

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-305* Style 5, Extra Fine Tapered Points 4-3/8" (112 mm)



*Miltex® Brand

17-305

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-307* Style 7, Fine Points, Curved 4-1/2" (114 mm)

17-307X* Style 7X, Extra Fine Points, Curved 4-1/2" (114 mm)



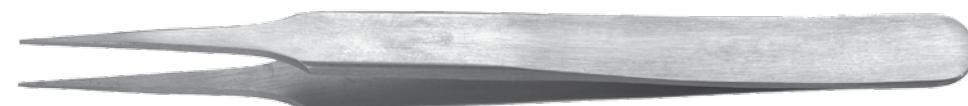
*Miltex® Brand

17-307

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-302*	Style 2, Strong Tapered Fine Points	4-3/4" (121 mm)
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*Miltex® Brand

17-302

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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PM-4746	Style 0, Delicate Pattern, Fine Points	4-1/2" (114 mm)
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PM-4746

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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PM-4749	Style 26-SA, Fine Points	5-1/4" (133 mm)
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PM-4749

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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PM-4928	Angled	4-1/2" (114 mm)
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PM-4928

Tip-It™ Instrument Protectors

Tip-It™ Instrument Protectors guard instrument tips and edges from damage during handling and sterilization.

- PVC medical grade plastic
- Latex-free material
- Large holes (vented styles) to reduce vacuum and moisture build up for easy removal from instrument
- Steam and gas sterilizable
- 50 per pack



Solid,
Vented



Tinted,
Vented

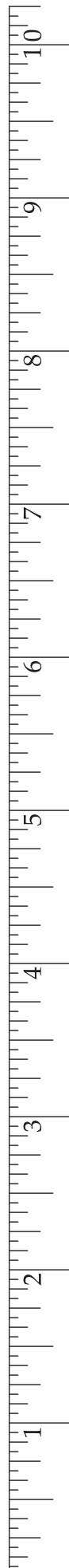
Solid,
Non-Vented

Size 1 2 3 4 5 6 7 8 9

Size 1 2 3 4 5 6 7 8 9

Catalog#	Catalog#	Catalog#	Catalog#		Size Code	Color
Clear Vented	Tinted Vented	Solid Vented	Solid Non-Vented			
3-2501C	3-2501T	3-2501V	3-2501	1/16" x 3/4" (1.6 mm x 19 mm)	1	White*
3-2502C	3-2502T	3-2502V	3-2502	5/64" x 3/4" (2 mm x 19 mm)	2	Blue*
3-2503C	3-2503T	3-2503V	3-2503	7/64" x 3/4" (2.8 mm x 19 mm)	3	Green*
3-2504C	3-2504T	3-2504V	3-2504	1/8" x 1" (3.2 mm x 25.4 mm)	4	Red*
3-2505C	3-2505T	3-2505V	3-2505	3/16" x 1" (4.8 mm x 25.4 mm)	5	Yellow*
3-2506C	3-2506T	3-2506V	3-2506	13/32" x 3/4" (10.3 mm x 19 mm)	6	Maroon*
3-2507C	3-2507T	3-2507V	3-2507	1/16" x 3/8" x 1" (1.6 mm x 9.5 mm x 25.4 mm)	7	Orange*
3-2508C	3-2508T	3-2508V	3-2508	5/64" x 5/8" x 1" (2 mm x 16 mm x 25.4 mm)	8	Brown*
3-2509C	3-2509T	3-2509V	3-2509	1/8" x 1" x 1" (3.2 mm x 25.4 mm x 25.4 mm)	9	Black*
3-2510C	3-2510T	3-2510V	3-2510	Assorted, equal number of sizes plus 5	-	-

* Color does not apply to clear vented pattern



Adson Bipolar Forceps

Catalog#	Length	Tip
PM-9410	4-1/4" (108 mm)	Needle
PM-9411	4-1/4" (108 mm)	0.5 mm
PM-9412	4-1/4" (108 mm)	1 mm



PM-9411

Jeweler's Bipolar Forceps

Catalog#	Length	Tip
PM-9420	4-1/2" (114 mm)	Needle
PM-9421	4-1/4" (108 mm)	0.5 mm
PM-9425	4-3/4" (121 mm)	Curved, 0.5 mm



PM-9421

Bayonet Bipolar Forceps

Catalog#	Length	Tip
PM-9430	6-1/2" (165 mm)	0.5 mm
PM-9431	6-1/2" (165 mm)	1 mm
PM-9435	7-1/2" (191 mm)	0.5 mm
PM-9436	7-1/2" (191 mm)	1 mm



PM-9430

Potts-Smith Bipolar Forceps

Catalog#	Length	Tip
PM-9440	7-1/4" (184 mm)	1 mm



PM-9440

Cushing Bipolar Forceps

Catalog#	Description	Length	Tip
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PM-9445 Bayonet Style 7-1/2" (191 mm) 1 mm



PM-9445

Dowden-Kirn Endoscopic Bipolar Forceps

Catalog#	Description	Length	Tip
----------	-------------	--------	-----

PM-9472 Curved 7" (178 mm) 2 mm Blunt



PM-9472

Hardy Bayonet Bipolar Irrigating Forceps

Catalog#	Length	Tip
----------	--------	-----

PM-9475 8-1/4" (210 mm) 0.5 mm



PM-9475

Bipolar Cords

Catalog#	Description	Length
----------	-------------	--------

PM-9450 Silicone, Autoclavable 10' (305 cm)

PM-9450D Sterile, Disposable, 10/Box 12' (360 cm)



PM-9450

Allis Tissue Forceps

Catalog#	Description	Length	Jaw
16-3*	Extra Delicate, 4x5 Teeth	5" (127 mm)	2.5 mm Wide
16-4*	Delicate, 4x5 Teeth	5-1/2" (140 mm)	4 mm Wide



*Miltex® Brand

16-4

Lahey Forceps

Excellent for securely gripping undermined flaps during rhytidectomy or scalp reduction procedures.

Catalog#	Description	Length	Jaw
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12-80*	3x3 Teeth	6-1/4" (159 mm)	8 mm
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*Miltex® Brand

12-80

Raney Clip Applying Forceps

Catalog#	Length
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26-590*	6-1/4" (159 mm)
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*Miltex® Brand

26-590

Raney Clips (Reusable)

Ideal for controlling bleeding during scalp procedures.

Catalog#	Description
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26-591*	Black Finish 12 per Package
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*Miltex® Brand

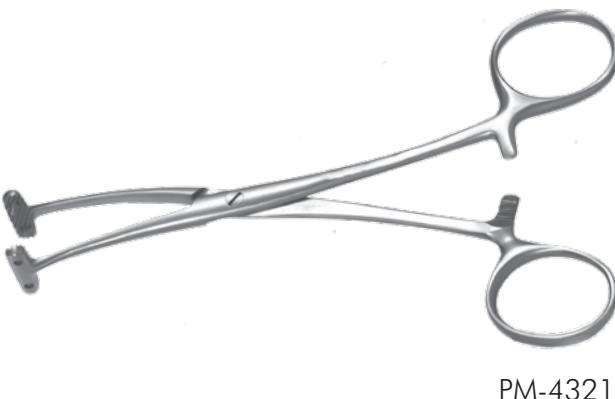


26-591

Pitanguy Flap Grasping Forceps

For gripping and retraction of undermined skin flaps during rhytidectomy, abdominoplasty or corneal brow lift procedures

<u>Catalog#</u>	<u>Length</u>	<u>Jaw</u>
PM-4321	5-1/2" (140 mm)	15 mm Wide



PM-4321

Bunnell Bone Holding Forceps

<u>Catalog#</u>	<u>Length</u>	<u>Width</u>
PM-3738	7" (178 mm)	5 mm



PM-3738

Dingman Improved Bone Holding Clamp

Upper jaw is slotted for drilling. Lower jaw is solid to prevent drill from damaging soft tissue. Great for mandibular, maxillofacial and other plastic or reconstructive procedures.

<u>Catalog#</u>	<u>Description</u>	<u>Length</u>
PM-405	Heavy with Curved Shanks	7-1/2" (191 mm)

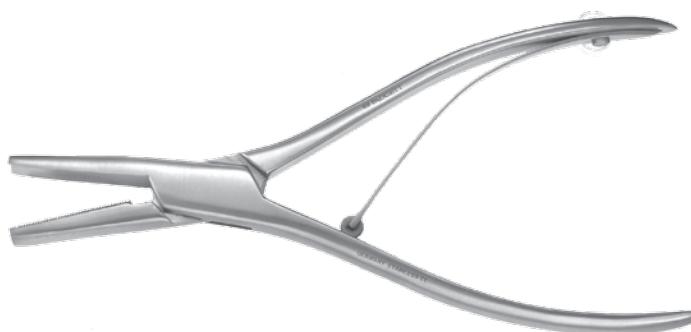


PM-405

Simai Rib Forceps

Catalog#	Length
----------	--------

PM-7655 7-3/4" (197 mm)



PM-7655

Asch Septum Straightening Forceps

Catalog#	Description	Length	Jaw
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PM-8210 Angled Blades 9" (229 mm) 44 mm x 7 mm



PM-8210

Walsham Septum Straightening Forceps

Catalog#	Description	Length	Flat Jaw	Concave Jaw
----------	-------------	--------	----------	-------------

PM-8220 Set of Three

PM-8221 Left Only 9" (229 mm) 33 mm x 7 mm 33 mm x 9.5 mm

PM-8222 Right Only 9" (229mm) 33 mm x 7 mm 33 mm x 9.5 mm

PM-8223 Universal 9" (229 mm) 33 mm x 10 mm



PM-8221

Kruggel Flap Grasping Forceps

Catalog#	Length	Jaw
PM-4322	9-3/4" (248 mm)	54 mm



Brand Tendon Tunnelling Forceps

Catalog#	Description	Length
PM-200	Straight, 1x2 Teeth	7" (178 mm)
PM-201	Curved, 1x2 Teeth	7" (178 mm)
PM-202	Straight, 2x3 Teeth	8-1/2" (216 mm)
PM-203	Curved, 2x3 Teeth	8-1/2" (216 mm)



Carroll Tendon Forceps

Catalog#	Description	Length
27-1016*	Curved Shaft, Alligator Type Jaw	5" (127 mm)

PM-200



Larsen Tendon Forceps

Catalog#	Description	Length	Width
PM-4222	Straight	4" (102 mm)	2 mm Wide
PM-4224	Straight	4" (102 mm)	4 mm Wide
PM-4225	Straight	4" (102 mm)	5 mm Wide

27-1016

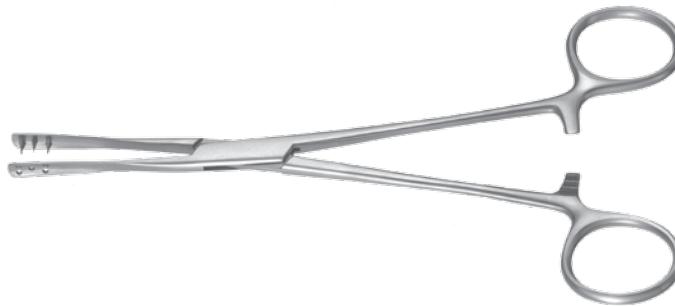


PM-4222

Brand Tendon Grasping Forceps

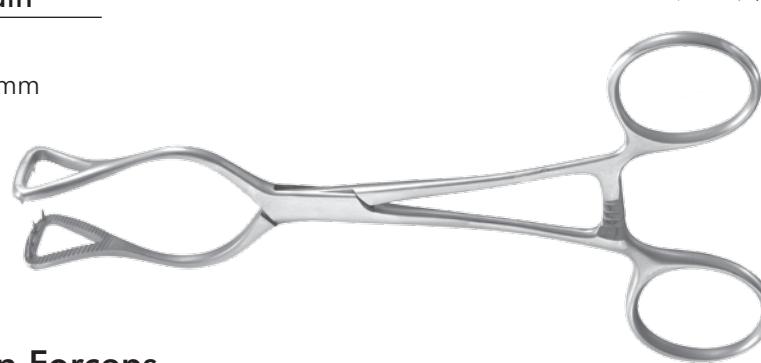
Catalog#	Length
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PM-4479	7" (178 mm)
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**Amar Mammaplasty Clamp**

Catalog#	Length	Width
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PM-8670	6-1/2" (165 mm)	21 mm
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**Rowe Maxillary Disimpaction Forceps**

Catalog#	Description	Length
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PM-1250R	Right Pattern	9-1/2" (241 mm)
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PM-1250L	Left Pattern	9-1/2" (241 mm)
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**Hayton-Williams Forward Traction and Reduction
Maxillary Fracture Forceps**

Catalog#	Description	Length
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PM-1246	With "Stop" Screw Joint	10" (254 mm)
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PM-1246

Wire Twisting Forceps

Catalog#	Length	Jaw Length
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PM-914 5-1/2" (140 mm) 13 mm



PM-914

House Alligator Ear Forceps, Miniature

Catalog #	Description	Shaft Length	Jaws
19-415*	Extra Delicate, Serrated	2-3/4" (70 mm)	4 mm
19-420*	Straight	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-421*	Angled Left 15 degrees	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-422*	Angled Right 15 degrees	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-2114*	Alligator & Crimper, Very Flat, Tapered Serrated Jaws	2-3/4" (70 mm)	8 mm
19-2117*	Serrated with Side Opening to Right	2-3/4" (70 mm)	6 mm
19-2118*	Oval Cup, Angled Right 15 degrees	2-3/4" (70 mm)	0.9 mm cups
19-2119*	Oval Cup, Angled Left 15 degrees	2-3/4" (70 mm)	0.9 mm cups



19-415



19-2114



19-420



19-2117



19-421



19-2118



19-422



19-2119

*Miltex® Brand



19-2114

Greven Ear Forceps

Catalog #	Shaft Length	Jaws
-----------	--------------	------

19-416* 2-3/4" (70 mm) 5 mm jaws with 2.5 mm tips serrated and touching

*Miltex® Brand



19-416



19-416

Miltex Ear Forceps

Catalog #	Description	Shaft Length	Jaws
19-417*	Extra Fine	2-3/4" (70 mm)	0.9 mm x 2 mm cups
19-418*	Fine	2-3/4" (70 mm)	0.75 mm cups



19-417



19-418



19-417

McGee Ear Crimper/Wire Closure Forceps

Catalog #	Description	Shaft Length	Jaws
19-480*	Short Jaws, Angled Slightly Downward	2-3/4" (70 mm)	3 mm



19-480



19-480

House-Dieters Malleus Ear Nipper

Catalog #	Shaft Length	Jaws
19-481*	3" (76 mm)	2 mm



19-481



19-481

*Miltex® Brand

Bellucci Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2115* Serrated 3" (76 mm) 8 mm

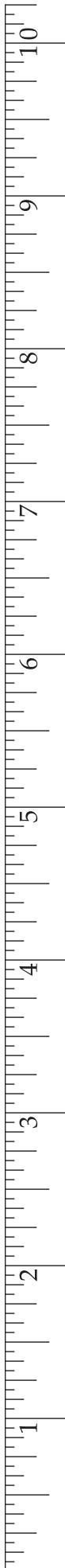


*Miltex® Brand



19-2115

19-2115



Goodhill Ear Forceps

Catalog #	Description	Shaft Length	Jaws
-----------	-------------	--------------	------

19-2116* Serrated 3" (76 mm) 5 mm



*Miltex® Brand



19-2116

19-2116



Micro Alligator Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2081* Serrated 3-1/4" (83 mm) 0.3 mm x 0.7 mm
 19-2081-B* Serrated, Ebony Finish 3-1/4" (83 mm) 0.3 mm x 0.7 mm
 19-2090* Oval Cup 3-1/4" (83 mm) 0.8 mm x 1.09 mm
 19-2090-B* Oval Cup, Ebony Finish 3-1/4" (83 mm) 0.8 mm x 1.09 mm
 19-2100* Serrated 3-1/4" (83 mm) 0.5 mm x 0.9 mm
 19-2100-B* Serrated, Ebony Finish 3-1/4" (83 mm) 0.5 mm x 0.9 mm
 19-2110* Oval Cup 3-1/4" (83 mm) 0.8 mm x 1.17 mm
 19-2110-B* Oval Cup, Ebony Finish 3-1/4" (83 mm) 0.8 mm x 1.17 mm

*Miltex® Brand



19-2081
19-2081-B



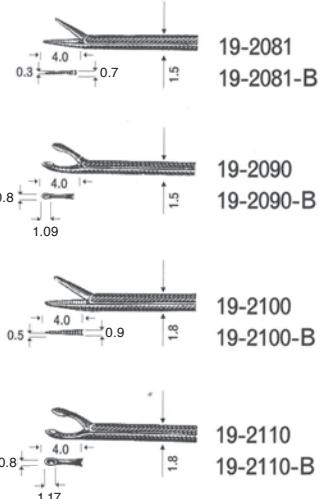
19-2100
19-2100-B



19-2090
19-2090-B



19-2110
19-2110-B



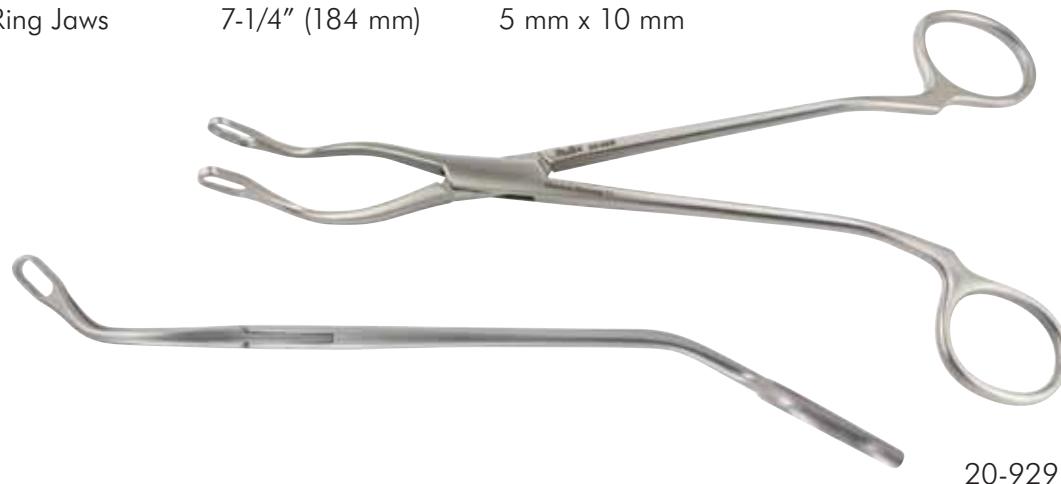
19-2081



St. Clair-Thompson Adenoid Forceps

Catalog #	Description	Length	Jaws
20-929*	Ring Jaws	7-1/4" (184 mm)	5 mm x 10 mm

*Miltex® Brand



20-929

King Adenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-930*	Triangular Jaws (No. 1) and strongly curved shaft	4-1/8" (105 mm)	6 mm upper jaw and 7 mm lower basket

*Miltex® Brand

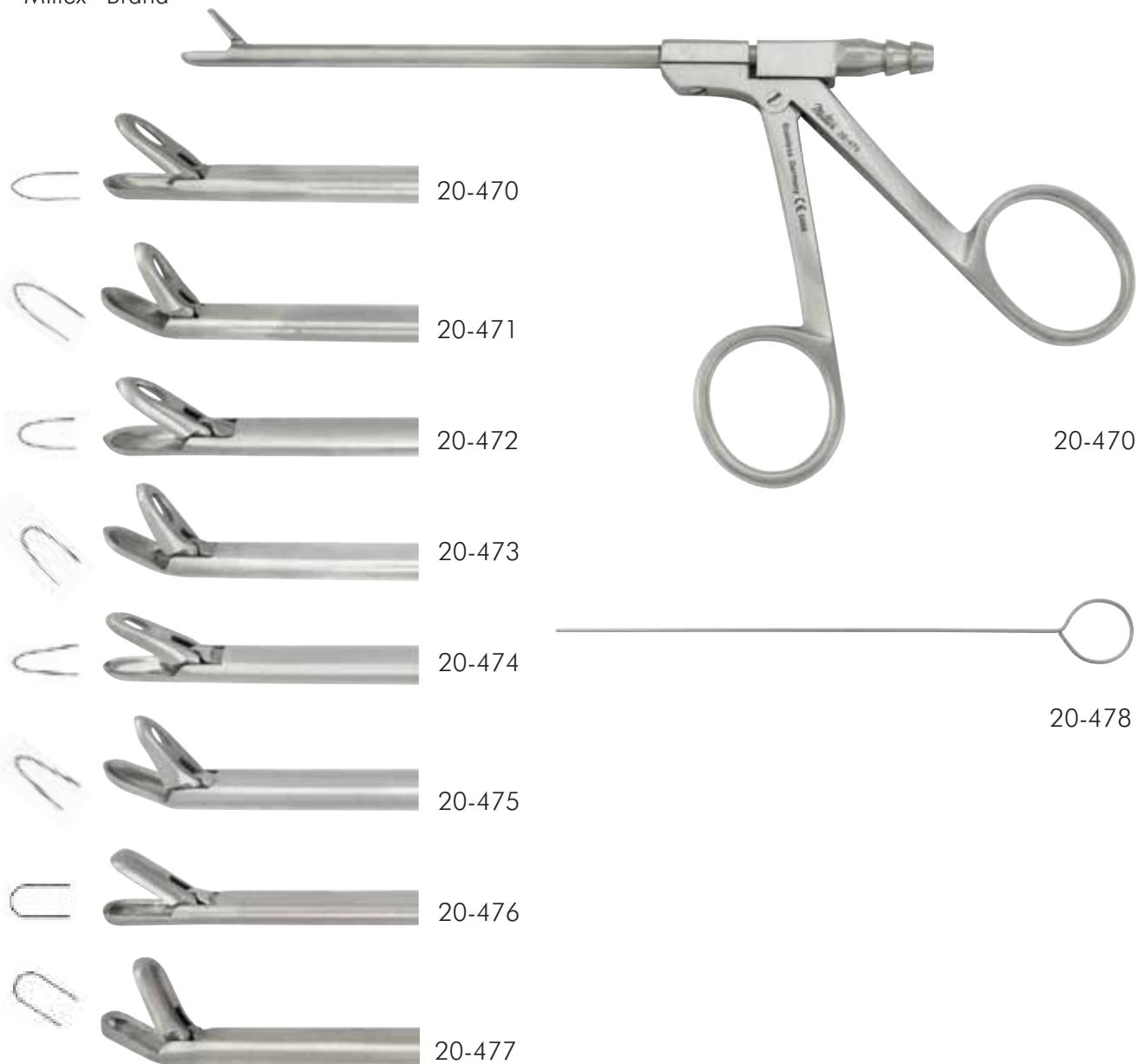


20-930

Suction Nasal Forceps

Catalog#	Description	Shaft Length
20-470*	Straight Fenestrated Jaw, Size 1, 4 mm	4" (102 mm)
20-471*	Angled Fenestrated Jaw, Size 1, 4 mm	4" (102 mm)
20-472*	Straight Fenestrated Jaw, Size 0, 3.5 mm	4" (102 mm)
20-473*	Angled Fenestrated Jaw, Size 0, 3.5 mm	4" (102 mm)
20-474*	Straight Fenestrated Jaw, Size 00, 2.5 mm	4" (102 mm)
20-475*	Angled Fenestrated Jaw, Size 00, 2.5 mm	4" (102 mm)
20-476*	Straight Solid Upper Jaw, Size 0, 3.5 mm	4" (102 mm)
20-477*	Angled Solid Upper Jaw, Size 0, 3.5 mm	4" (102 mm)
20-478*	Stylet for Suction Nasal Forceps/Punch Rongeurs	-

*Miltex® Brand



Blakesley-Wilde Ethmoid Forceps (Fenestrated Cups)

Catalog#	Description	Shaft Length	Cups
20-565*	Pointed Upturned 45 degrees	4-1/4" (108 mm)	4 mm x 10 mm
20-606*	Upturned 45 degrees	4-1/2" (114 mm)	3.5 mm x 10 mm
20-607*	Upturned 45 degrees	4-1/2" (114 mm)	4 mm x 10 mm
20-608*	Upturned 90 degree	4-1/2" (114 mm)	3.5 mm x 10 mm
20-609*	Upturned 90 degree	4-1/2" (114 mm)	4 mm x 10 mm

*Miltex® Brand

**Ethmoid Forceps, Pediatric**

Catalog#	Description	Shaft Length
20-587*	Fenestrated, Straight	3-3/4" (95 mm)
20-588*	Fenestrated, 45 degrees	3-3/4" (95 mm)
20-589*	Fenestrated, 90 degrees	3-3/4" (95 mm)

*Miltex® Brand



Wilde Nasal Forceps

Catalog #	Description	Shaft Length	Cups
20-585*	Straight, Fenestrated	4" (102 mm)	5 mm x 10 mm
20-586*	Upturned, Fenestrated	4" (102 mm)	5 mm x 10 mm

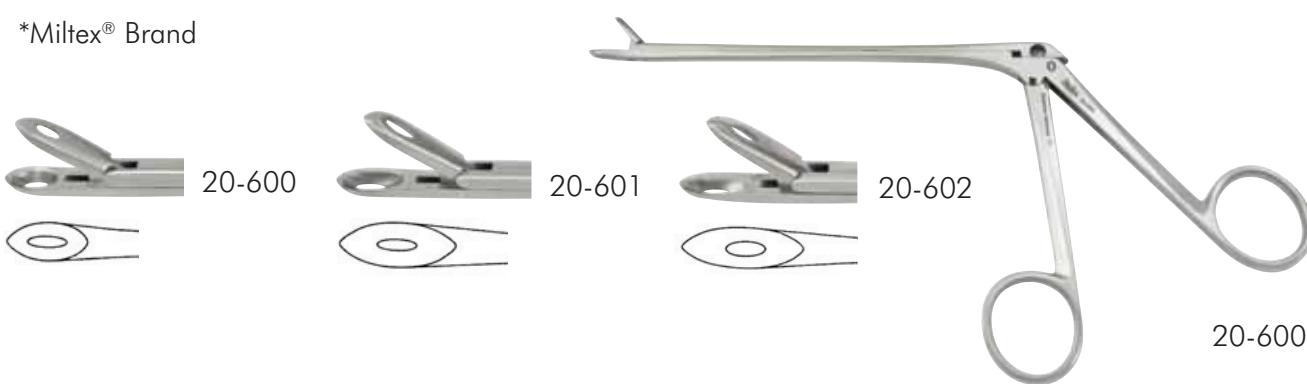
*Miltex® Brand



Blakesley Nasal Forceps

Catalog #	Description	Shaft Length	Cups
20-600*	No. 0, Fenestrated	5-1/2" (140 mm)	3.5 mm x 7 mm
20-601*	No. 1, Fenestrated	5-1/2" (140 mm)	4 mm x 10 mm
20-602*	No. 2, Fenestrated	5-1/2" (140 mm)	4.5 mm x 11 mm

*Miltex® Brand



Miltex Sinus Cup Forceps

Catalog #	Shaft Length	Cups
20-566*	4-1/8" (105 mm)	3 mm cups

*Miltex® Brand



Weil Nasal Forceps

Catalog #	Description	Shaft Length
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- 20-567* Straight, 5 mm x 8 mm 4" (102 mm)
20-568* Upturned, 5 mm x 8 mm 4" (102 mm)

*Miltex® Brand



20-567



20-568



20-567

Hildyard Post-Nasal Biopsy Forceps

Catalog #	Cups	Shaft Length
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- 20-605* 3.5 mm cups 4-3/4" (121 mm)

*Miltex® Brand



20-605



20-605

Weil-Blakesley Through Cutting Forceps

Catalog #	Description	Length	Jaws
-----------	-------------	--------	------

- 20-712* Straight 4" (102 mm) 2 mm
20-713* Straight 4" (102 mm) 2.5 mm
20-714* Straight 4" (102 mm) 3 mm
20-715* Up-Angled 45 degree 4" (102 mm) 2 mm
20-716* Up-Angled 45 degree 4" (102 mm) 2.5 mm
20-717* Up-Angled 45 degree 4" (102 mm) 3 mm

*Miltex® Brand



20-712



20-713



20-714



20-715



20-716



20-717



20-712

Nasal Forceps with Luer Lock Port & Channel

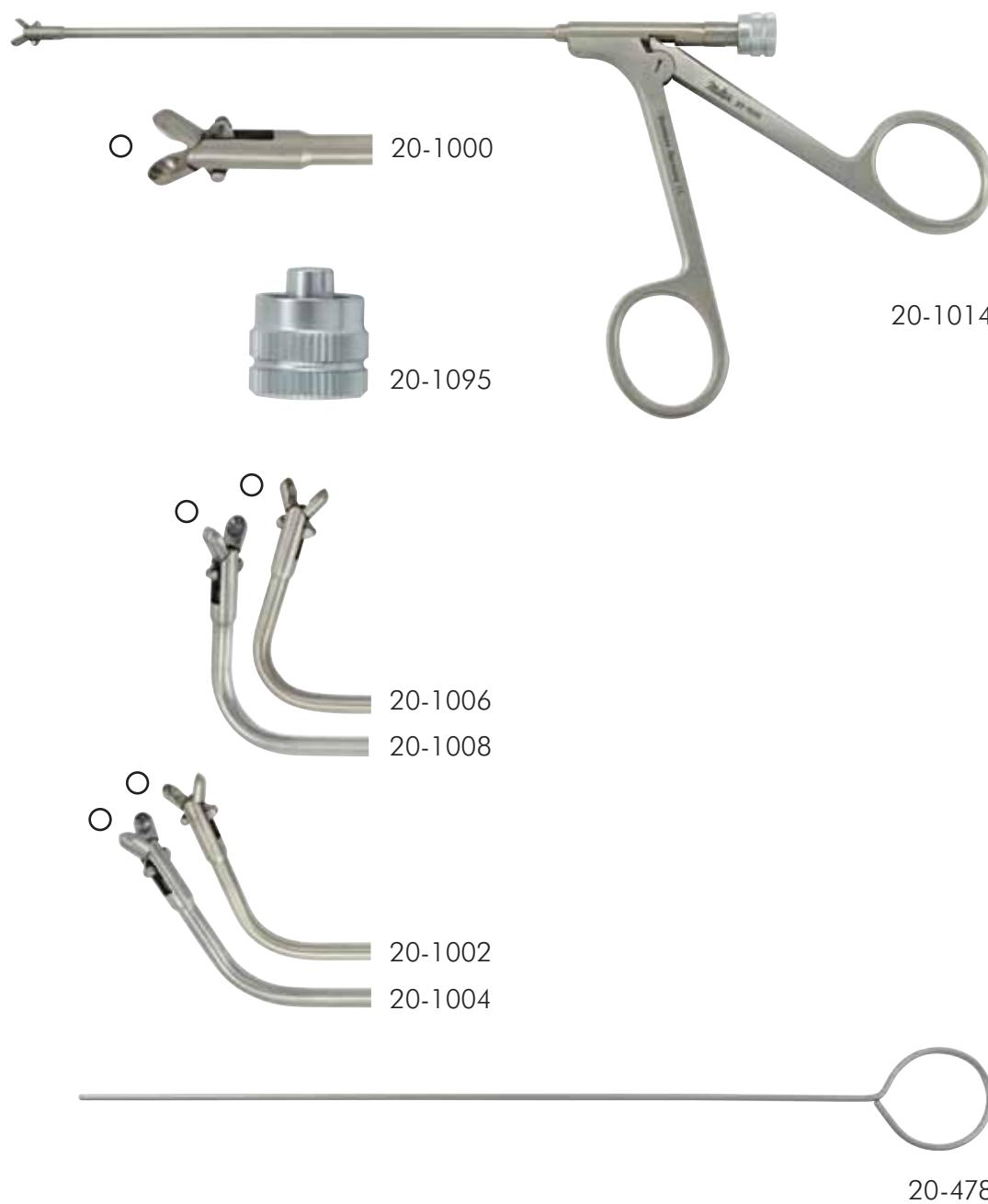
Catalog#	Description	Shaft Length	Jaw	
20-1010*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 45 degree vertical jaws	
20-1012*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 45 degree horizontal jaws	
20-1014*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 90 degree vertical jaws	
20-1016*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 90 degree horizontal jaws	
20-1018*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	3 mm x 5 mm 45 degree vertical jaws	
20-1020*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	3 mm x 5 mm 45 degree horizontal jaws	
20-1022*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 70 degree vertical jaws	
20-1024*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 70 degree horizontal jaws	
20-1026*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 110 degree vertical jaws	
20-1028*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 110 degree horizontal jaws	
20-1030*	Pear Shaped Cup Jaw Forceps	4" (102 mm)	horizontal opening 80 degrees upturned	
20-1032*	Pear Shaped Cup Jaw Forceps	4" (102 mm)	horizontal opening 45 degrees upturned	

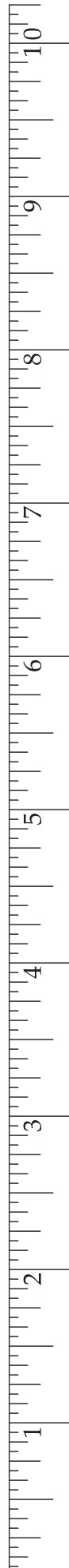
*Miltex® Brand

Nasal Biopsy Forceps, Double-Action with Luer Lock Cleaning Port

Catalog #	Description	Length	Jaws
20-1000*	Straight	6" (152 mm)	3 mm round jaws
20-1002*	70 degrees vertical jaws	6" (152 mm)	3 mm round jaws
20-1004*	70 degrees horizontal jaws	6" (152 mm)	3 mm round jaws
20-1006*	110 degrees vertical jaws	6" (152 mm)	3 mm round jaws
20-1008*	110 degrees horizontal jaws	6" (152 mm)	3 mm round jaws
20-1095*	Luer Lock replacement cap	-	-
20-478*	Stylet for Suction Nasal Forceps and Punch Rongeurs	-	-

*Miltex® Brand





Nasal Rotating Back-Biting Forceps

Catalog #	Description	Length	Jaws
20-699*	Adult	7-3/4" (197 mm)	2.5 mm x 7 mm bite

*Miltex® Brand

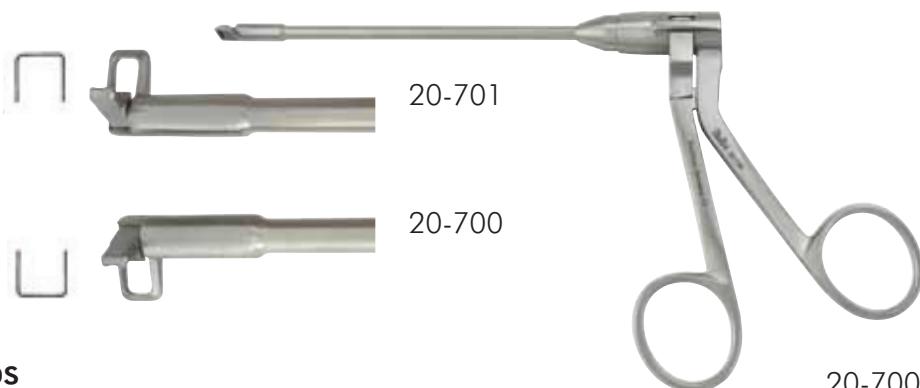


20-699

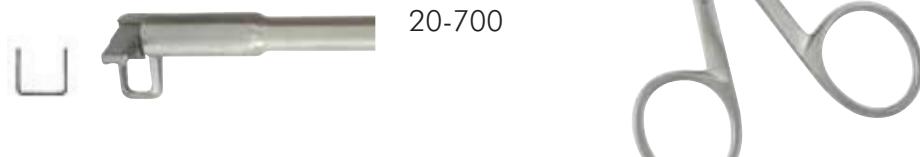
Antrum Punch Side-Biting Forceps

Catalog #	Description	Length	Jaws
20-700*	Left	5" (127 mm)	3.5 mm x 8.5 mm bite
20-701*	Right	5" (127 mm)	3.5 mm x 8.5 mm bite

*Miltex® Brand



20-701



20-700

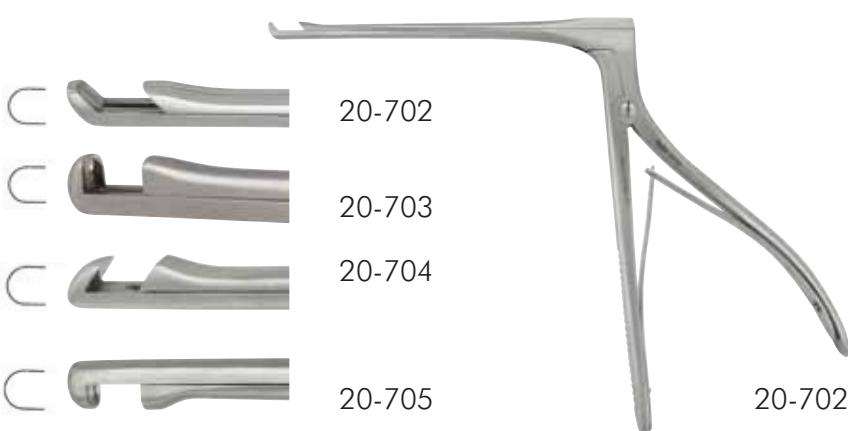


20-700

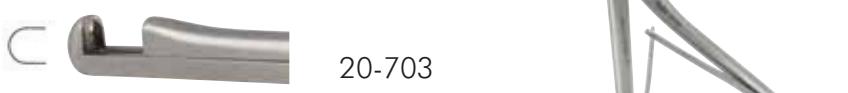
Antrum Punch Forcesps

Catalog #	Description	Shaft Length	Jaws
20-702*	45 degree forward biting	5-3/4" (146 mm)	4 mm x 5 mm bite
20-703*	90 degree up-biting	5-1/4" (133 mm)	4 mm x 4 mm bite
20-704*	45 degree backward biting	5-3/4" (146 mm)	4 mm x 5 mm bite
20-705*	90 degree down biting	5-1/4" (133 mm)	4 mm x 4 mm bite

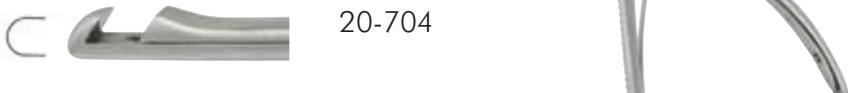
*Miltex® Brand



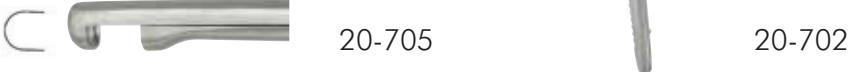
20-702



20-703



20-704

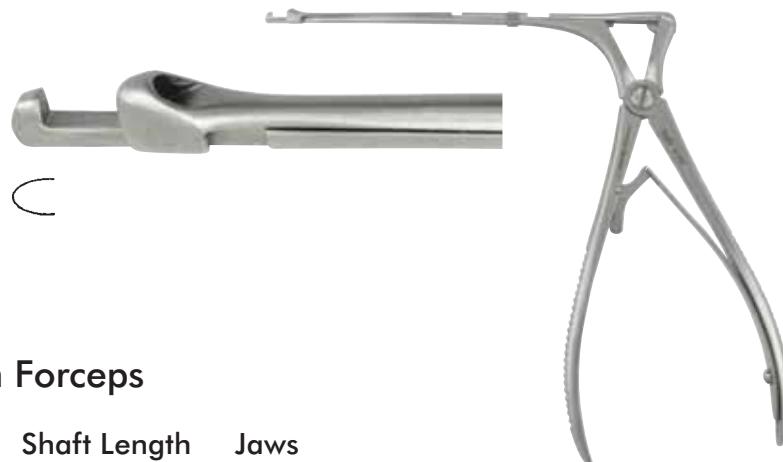


20-705

20-702

McKenty Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-558*	Through-cutting small jaws, reversible, 2 mm footplate depth, angled 85 degrees	5-3/4" (146 mm)	1.5 mm x 4 mm



*Miltex® Brand

Hajek-Kofler Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-559*	Small solid biting jaws, reversible, original model with fixation nut, 3 mm footplate depth, angled 90 degrees	6" (152 mm)	3 mm x 7 mm



*Miltex® Brand

Hajek-Kofler Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-560*	Delicate jaws, up and through-cutting, 3 mm footplate depth, angled 85 degrees	6-3/8" (162 mm)	2 mm x 3 mm



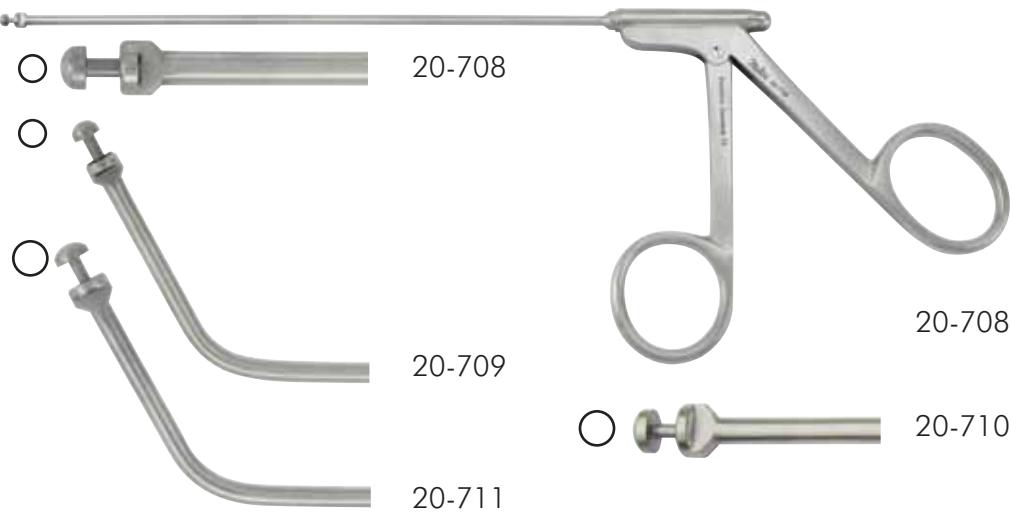
*Miltex® Brand

20-560

Circular Cutting Punch

Catalog #	Length	Jaws
20-708*	7-5/64" (180 mm)	3.5 mm bite, straight
20-709*	7-5/64" (180 mm)	3.5 mm bite, up 45 degrees
20-710*	7-1/8" (181 mm)	4.5 mm bite, straight
20-711*	7-1/8" (181 mm)	4.5 mm bite, up 45 degrees

*Miltex® Brand



Ostrum Punch, Back-Biting with Luer Lock Cleaning Port

Catalog #	Description	Length	Jaws
20-1034*	Straight Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1036*	Left Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1038*	Right Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1040*	Pediatric, Straight Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite
20-1042*	Pediatric, Left Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite
20-1044*	Pediatric, Right Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite

*Miltex® Brand



Kerrison-Costen Rongeur

Catalog #	Description	Shaft Length	Jaws
18-1997*	Curved, 3 mm footplate depth, angled 90 degrees	3-1/4" (85 mm)	4 mm x 9 mm bite,

*Miltex® Brand



18-1997

Miltex Punch Rongeur

Catalog #	Shaft Length	Jaws
20-706*	6" (152 mm)	1.5 mm bite
20-707*	6" (152 mm)	2.5 mm bite

*Miltex® Brand



20-707

Ferris-Smith Sponge & Fragment Forceps

Catalog#	Description	Shaft Length	Jaw
21-661*	Serrated & Fenestrated Jaws	4-1/8" (105 mm)	8 mm x 6 mm

Great for retrieving bone fragments or nasal cartilage.

*Miltex® Brand



21-661

Blakesley (Wilde) Forceps

Catalog#	Description	Shaft Length	Jaw
20-580*	Pointed Fenestrated Cups	5" (127 mm)	11 mm x 3 mm
20-582*	Pointed Fenestrated Cups	5" (127 mm)	12 mm x 4 mm
20-584*	Pointed Fenestrated Cups	5" (127 mm)	13 mm x 5 mm

*Miltex® Brand



20-580

Takahashi Nasal Forceps

Slender shafts of varying lengths allow for removal of small fragments or polyps deep in the nasal cavity.

Catalog#	Length	Jaw
20-570*	4-1/2" (114 mm) Shaft	10 mm x 2.5 mm
20-572*	4-1/2" (114 mm) Shaft	10 mm x 4 mm
20-575*	6-3/8" (162 mm) Shaft	10 mm x 2 mm
20-576*	6-3/8" (162 mm) Shaft	10 mm x 3 mm
20-577*	6-3/8" (162 mm) Shaft	10 mm x 4 mm

*Miltex® Brand



20-570

Gruenwald Nasal Forceps (Thru-Cutting)

Catalog#	Length	Bite
20-594*	4-1/2" (114 mm) Shaft	10 mm x 2 mm
20-596*	4-1/2" (114 mm) Shaft	10 mm x 2.5 mm
20-598*	4-1/2" (114 mm) Shaft	10 mm x 3 mm

*Miltex® Brand



20-598

Jansen-Middleton Septum Forceps

Catalog#	Description	Length	Jaw
20-554*	Solid Spoon Shaped Cup	7-1/2" (191 mm)	15 mm x 5 mm
20-556*	Thru-Cutting Jaws	7-1/2" (191 mm)	19 mm x 4 mm
20-557*	Thru-Cutting Jaws	7-1/2" (191 mm)	14 mm x 4 mm

*Miltex® Brand



20-554



20-557

Nigro-Hamra Septum Forceps

Catalog#	Description	Length
PM-4662	Angled Handles, Flat Serrated Jaws	8" (203 mm)
PM-4661	Angled Handles, Flat Serrated Jaws	7-3/8" (187 mm)



PM-4662

Sheen-Killian Septum Forceps

Great for gripping elusive cartilage and bone fragments during rhinoplasty, osteotomy or nasal reconstruction procedures.

Catalog#	Description	Length
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PM-4660 Angled Handles, Flat Serrated Jaws 6-1/2" (165 mm)



Cottle-Walsham Septum Straightening Forceps

Catalog#	Length	Jaw
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PM-8200 9" (229 mm) 33 mm x 7 mm



Sheen Cartilage Forceps, Bayonet

Designed for cartilage re-insertion after trimming to desired size.

Catalog#	Description	Length	Jaw Width
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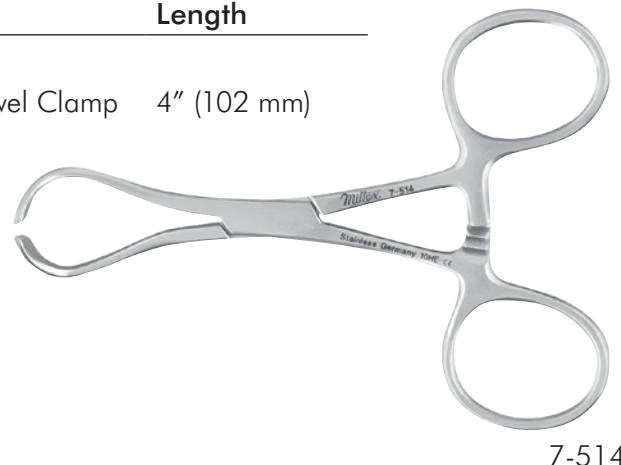
PM-6295 Oval Fenestrated Jaw 6-1/2" (165 mm) 6 mm



Fredrick Face Lift Forcesps

Catalog#	Description	Length
7-514*	Can be used as a Non-Perforating Towel Clamp	4" (102 mm)

*Miltex® Brand



7-514

Lorna (EDNA) Towel Clamp

Catalog#	Description	Length
7-514*	Non-Perforating	4" (102 mm)
7-515*	Non-Perforating	5-1/4" (133 mm)

*Miltex® Brand



7-515

Backhaus Towel Clamp

Catalog#	Length
7-504*	3-1/2" (89 mm)
7-506*	5-1/4" (133 mm)

*Miltex® Brand



7-504

Jones Towel Clamp

Catalog#	Description	Length
7-500*	Cross-Action, Standard Size	3-1/2" (89 mm)
7-501*	Cross-Action, Lightweight Size	2-1/4" (57 mm)

*Miltex® Brand



7-500

Johns Hopkins Bulldog Clamp

Catalog#	Description	Length
7-280*	Straight	1-1/2" (38 mm)
7-290*	Curved	1-1/2" (38 mm)
7-282*	Straight	2" (51 mm)
7-292*	Curved	2" (51 mm)

*Miltex® Brand



7-282

Halstead Mosquito Forceps

Catalog#	Description	Length
7-2*	Straight	5" (127 mm)
7-4*	Curved	5" (127 mm)
7-20*	Angled 45° on Flat	4-1/2" (114 mm)
7-14*	Straight, 1x2 Teeth	5" (127 mm)
7-16*	Curved, 1x2 Teeth	5" (127 mm)

*Miltex® Brand



7-2

Hartman Mosquito Forceps

Catalog#	Description	Length
----------	-------------	--------

7-24*	Straight	4" (102 mm)
7-26*	Curved	4" (102 mm)

*Miltex® Brand

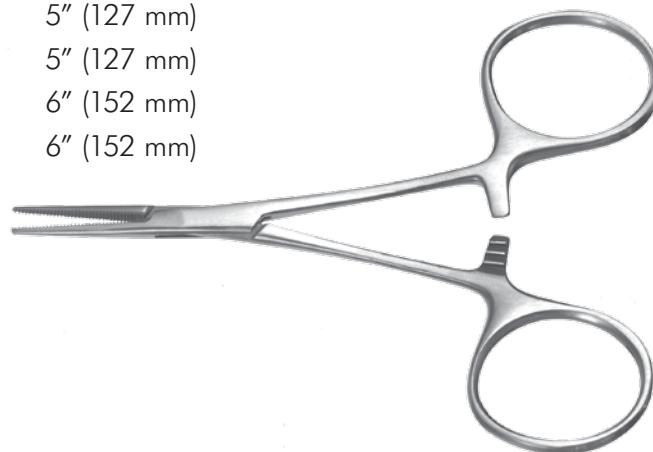


7-24

Padgett Mosquito Forceps

Catalog#	Description	Length
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FLM-100	Straight	4" (102 mm)
FLM-105	Curved	4" (102 mm)
FLM-110	Straight, Serrated Jaws and 1x2 Teeth	4" (102 mm)
FLM-115	Curved, Serrated Jaws and 1x2 Teeth	4" (102 mm)
FLM-130	Straight, with Long Serrated Jaws	4-3/4" (121 mm)
FLM-135	Curved, with Long Serrated Jaws	4-3/4" (121 mm)
FLM-120	Straight	5" (127 mm)
FLM-125	Curved	5" (127 mm)
FLM-140	Straight	6" (152 mm)
FLM-145	Curved	6" (152 mm)



FLM-100

Providence Hospital Hemostat

Catalog#	Description	Length
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7-30*	Straight	5-1/2" (140 mm)
7-32*	Curved	5-1/2" (140 mm)

*Miltex® Brand

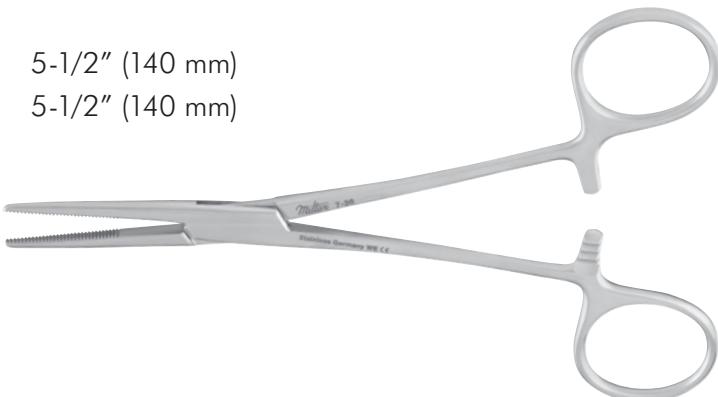


7-32

Kelly Hemostat

Catalog#	Description	Length
7-36*	Half Serrated Jaws, Straight	5-1/2" (140 mm)
7-38*	Half Serrated Jaws, Curved	5-1/2" (140 mm)

*Miltex® Brand

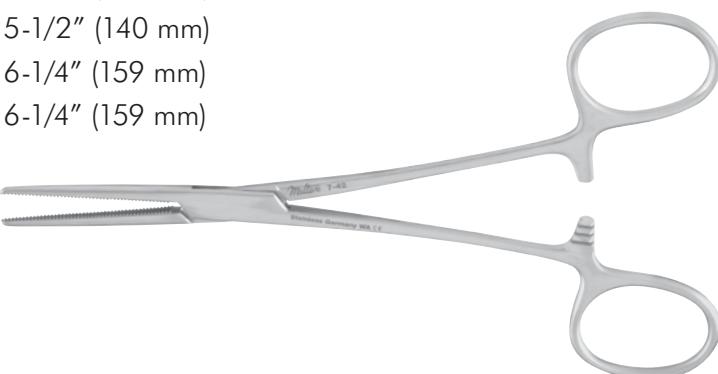


7-36

Crile Hemostat

Catalog#	Description	Length
7-42*	Full Serrated Jaws, Straight	5-1/2" (140 mm)
7-44*	Full Serrated Jaws, Curved	5-1/2" (140 mm)
7-46*	Full Serrated Jaws, Straight	6-1/4" (159 mm)
7-48*	Full Serrated Jaws, Curved	6-1/4" (159 mm)

*Miltex® Brand



7-42

Baby-Mixter Forceps

Catalog#	Description	Length
FLM-275	Curved	5-1/2" (140 mm)



FLM-275

Kocher Forceps

Catalog#	Description	Length
7-66*	1x2 Teeth, Straight	5-1/2" (140 mm)
7-68*	1x2 Teeth, Curved	5-1/2" (140 mm)

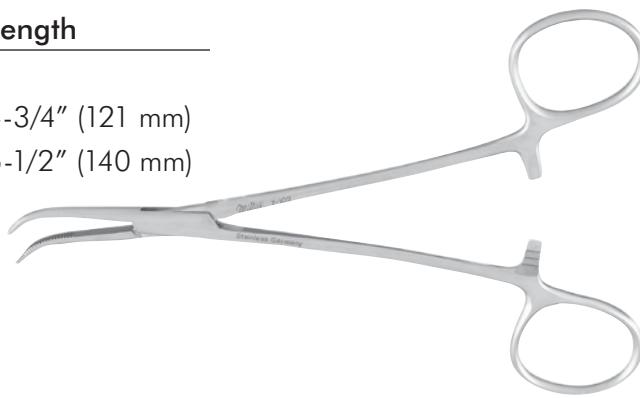
*Miltex® Brand



Dandy Forceps

Catalog#	Description	Length
PM-7103	Curved Sideways, cross-serrated	4-3/4" (121 mm)
7-102*	Curved Sideways	5-1/2" (140 mm)

*Miltex® Brand



Rochester-Pean Forceps

Catalog#	Description	Length
7-136*	Curved	5-1/2" (140 mm)
7-118*	Straight	5-1/2" (140 mm)

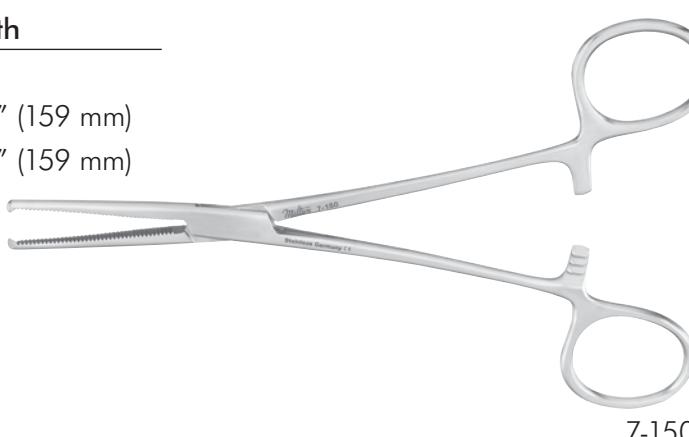
*Miltex® Brand



Rochester-Ochsner Forceps

Catalog#	Description	Length
7-150*	1x2 Teeth, Straight	6-1/4" (159 mm)
7-160*	1x2 Teeth, Curved	6-1/4" (159 mm)

*Miltex® Brand



Rankin Hemostat

Catalog#	Description	Length
7-92*	Straight	6-1/4" (159 mm)
7-94*	Curved	6-1/4" (159 mm)

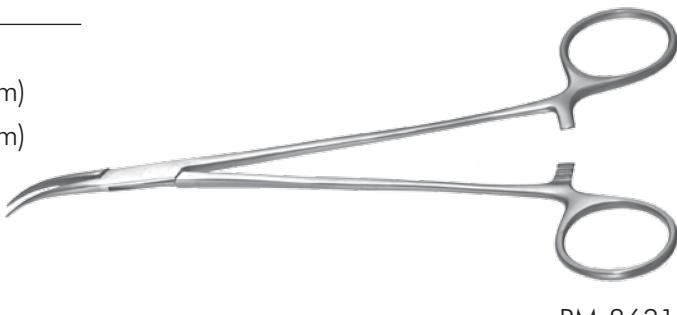
*Miltex® Brand



7-92

Padgett Mosquito Forceps

Catalog#	Description	Length
PM-8630	Straight, Delicate	7-1/8" (181 mm)
PM-8631	Curved, Delicate	7-1/8" (181 mm)



PM-8631

Adson Hemostat

Catalog#	Description	Length
7-240*	Straight	7-1/4" (184 mm)
7-242*	Curved	7-1/4" (184 mm)

*Miltex® Brand



7-240

Adson Delicate Hemostat

Catalog#	Description	Length
PM-8625	Delicate, Curved	9-1/4" (235 mm)
PM-8626	Delicate, Curved	7-1/4" (184 mm)



PM-8626

Lariche Forceps

Catalog#	Description	Length
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PM-8585	Curved	8" (203 mm)
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PM-8585

Kocher Clamp Forceps

Catalog#	Description	Length	Jaw Length
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PM-0642	Curved with Screw Joint, Longitudinal Serrations	10" (254 mm)	5" (127 mm)
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PM-0642

Young Tongue Seizing Forceps

Catalog#	Description	Length	Jaw
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2-60*	Forceps	6-1/2" (165 mm)	23 mm x 15 mm
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2-62*	Rubber Jaws for 2-60, Set of 2		
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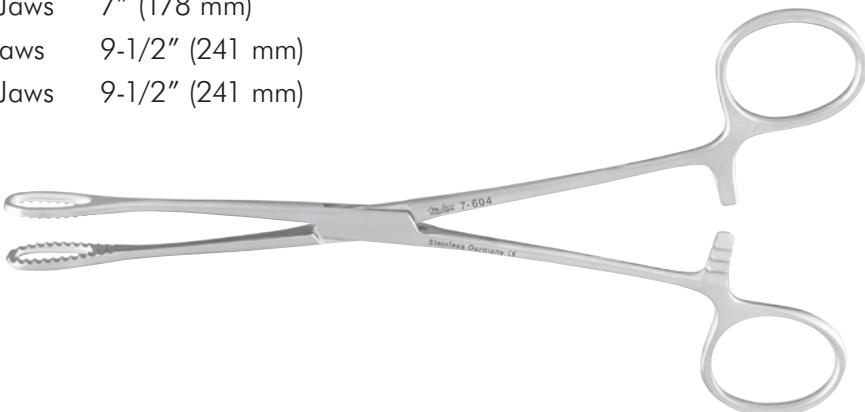
2-60

*Miltex® Brand

Foerster Sponge Holding Forceps

Catalog#	Description	Length
7-606*	Straight, Smooth Jaws	7" (178 mm)
7-604*	Straight, Serrated Jaws	7" (178 mm)
7-602*	Straight, Smooth Jaws	9-1/2" (241 mm)
7-600*	Straight, Serrated Jaws	9-1/2" (241 mm)

*Miltex® Brand

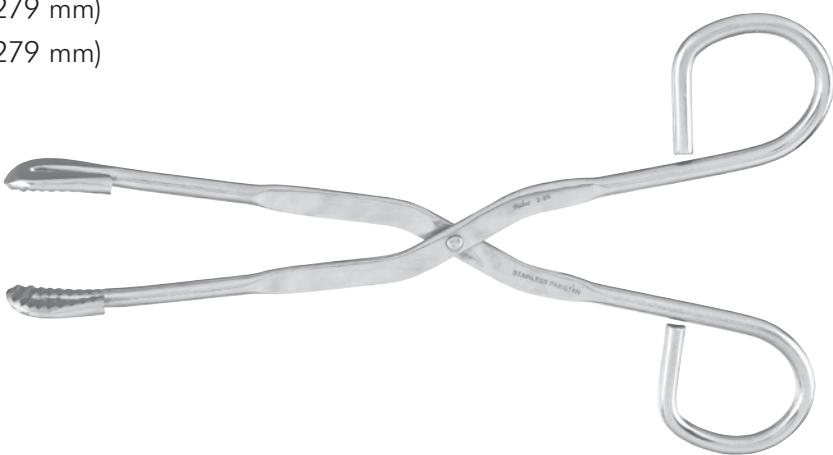


7-604

Foerster Sponge Holding & Utility Sterilizer Forceps

Catalog#	Description	Length
3-20*	Straight	8" (203 mm)
3-22*	Curved	8" (203 mm)
3-24*	Straight	11" (279 mm)
3-26*	Curved	11" (279 mm)

*Miltex® Brand



3-20

HOOKS AND RETRACTORS



**Hooks
Retractors
Mouth Gags
Oral Retractors
Specula**

Frazier Hook

Catalog#	Description	Length	Hook
26-1084*	Sharp	5" (127 mm)	5 mm
26-1086*	Blunt	5" (127 mm)	5 mm

*Miltex® Brand



26-1084

Tyrell Hook

Catalog#	Description	Length	Hook
18-412*	Sharp	5" (127 mm)	2 mm
18-414*	Blunt	5" (127 mm)	2 mm

*Miltex® Brand



18-412

Delicate Skin Hook

Catalog#	Description	Length	Hook
PM-5210	Sharp	5" (127 mm)	4.5 mm
PM-431	Sharp	7" (178 mm)	3.5 mm



PM-5210

Kilner Skin Hook

Catalog#	Description	Length	Hook
PM-5220	Sharp, Smooth Handle	5" (127 mm)	2.5 mm
PM-0564	Sharp, Detachable Hook, Knurled Handle	6" (152 mm)	2.5 mm
PM-0566	Sharp, Spare Hook for PM-0564	2-3/4" (70 mm)	2.5 mm



PM-5220



PM-0564



PM-0566



Guthrie Hook

Catalog#	Description	Length	Width
PM-5225	2 Sharp Prongs	4-3/4" (121 mm)	2.5 mm
PM-5226	2 Sharp Prongs, Delicate	4-3/4" (121 mm)	2 mm
18-416*	2 Sharp Prongs, Extra Delicate	5" (127 mm)	1.5 mm



*Miltex® Brand

PM-5226

Joseph Single Prong Hook

Catalog#	Description	Length	Hook
21-153*	Sharp	6-1/4" (159 mm)	5.5 mm



*Miltex® Brand

21-153

Joseph Double Prong Hook

Catalog#	Description	Length	Width
21-154*	Sharp	6-1/4" (159 mm)	2 mm
21-156*	Sharp	6-1/4" (159 mm)	5 mm
21-158*	Sharp	6-1/4" (159 mm)	7 mm
21-160*	Sharp	6-1/4" (159 mm)	10 mm
PM-5347	Sharp	6-1/4" (159 mm)	12 mm



*Miltex® Brand

21-160

Lewis Delicate Skin Hook

Catalog#	Description	Length	Hook
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PM-5448 Sharp Delicate Hook without Bead Stop 5" (127 mm) 2.5 mm



PM-5448

Carroll Retractor & Hook

Catalog#	Description	Length	Hook
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PM-5445 Sharp Delicate Hook with Bead Stop 5" (127 mm) 3 mm



PM-5445

Palate Hook

Catalog#	Description	Length	Hook
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PM-5360 Blunt 8" (203 mm) 8 mm



PM-5360

Converse (Gillies) Skin Hook

Catalog#	Description	Length	Hook
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21-89* Small, Sharp 7" (178 mm) 2.5 mm

21-88* Large, Sharp 7" (178 mm) 4 mm



*Miltex® Brand

21-89



Kleinert-Kutz Skin Hook

Catalog#	Description	Length	Hook
21-85*	Small, Sharp	5" (127 mm)	3 mm
21-86*	Medium, Sharp	5" (127 mm)	5 mm
21-87*	Large, Sharp	5" (127 mm)	7 mm



*Miltex® Brand

21-86

Straight Skin Hook

Catalog#	Description	Length	Hook
PM-5372	Large, Sharp	6" (152 mm)	5 mm



PM-5372

Converse Skin Hook

Catalog#	Description	Length	Hook
PM-500A	Small, Sharp, Aluminum Handle	6" (152 mm)	3 mm
PM-500B	Medium, Sharp, Aluminum Handle	6" (152 mm)	4 mm
PM-500C	Large, Sharp, Aluminum Handle	6" (152 mm)	5 mm



PM-500A

Straight Skin Hook

Catalog#	Description	Length	Hook
PM-500D	Large, Sharp, Aluminum Handle	6" (152 mm)	5 mm
PM-500E	Small, Delicate, Sharp, Aluminum Handle	6" (152 mm)	2.5 mm



PM-500D

Nasal Tenaculum Hook

Catalog#	Description	Length	Width
PM-501A	2 Sharp Prongs, Aluminum Handle	6-1/4" (159 mm)	6 mm
PM-501B	2 Sharp Prongs, Aluminum Handle	6-1/4" (159 mm)	7 mm



PM-501B

Guthrie Hook (Long Pattern)

Catalog#	Description	Length	Width
PM-501E	2 Sharp Prongs	6" (152 mm)	2.5 mm



PM-501E

Freeman Skin Hook

Catalog#	Description	Length	Hook
PM-502A	Single Sharp Hook	4" (102 mm)	5 mm
PM-502B	Double Sharp Hook	4" (102 mm)	5 mm



PM-502A

Mammaplasty or Mastectomy Hook

Catalog#	Description	Length	Hook
PM-503	Extra Large, Sharp	7-1/2" (191 mm)	10 mm



PM-503

Gillies Skin Hook

Ideal for manipulating skin edges

Catalog#	Description	Length	Hook
PM-0536	Sharp, Small	7" (178 mm)	2.5 mm
PM-5215	Sharp, Medium	7-1/2" (191 mm)	2.9 mm
PM-0538	Sharp, Large and Strong	7" (178 mm)	5 mm



PM-0536

Clodius Fish Hook Retractor with Chain

Catalog#	Description	Hook
PM-504A	Small	7 mm
PM-504B	Large	12 mm



PM-504B

Millard Thumb Single Hook

Catalog#	Description	Hook
PM-506	Standard	5 mm



PM-506

*Miltex® Brand

Millard Thumb Double Hook

Catalog#	Description	Width
PM-507	Standard	17 mm
PM-507W	Same as PM-507 for Women Surgeons	17 mm



PM-507

Millard Thimble Hook

Catalog#	Description	Hook
21-107*	5/8" (16 mm) working length	5.2 mm



21-107

*Miltex® Brand

Cottle Thumb Hook

Catalog#	Description	Width
21-108*	Sharp Double Hook 1-1/2" (38 mm) working length	8 mm



21-108

*Miltex® Brand

Chamberlain-Fries Hook

Catalog#	Description	Length	Hook
PM-508	Single Sharp Hook	6-1/2" (165 mm)	9 mm

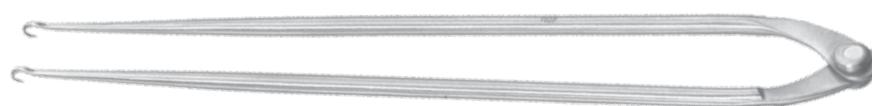


PM-508

Humby Double Skin Hook

Catalog#	Description	Length	Hook
PM-0542	2 Sharp Hooks, Hinged for Adjustable Width	4-3/4" (121 mm)	3 mm

Great for retracting the nasal tip and also useful in eye and hand procedures. Distance between hooks can be adjusted.



PM-0542

Barsky Skin Hook

Catalog#	Description	Length	Width
PM-0504	Sharp Detachable Double Hook with Knurled Handle	6" (152 mm)	9.5 mm
PM-0505	Sharp Spare Double Hook for PM-0504		9.5 mm



PM-0504

McCoy Micro-Dermal Hook

Catalog#	Description	Length	Hook
PM-325	Single Sharp Hook	5" (127 mm)	4 mm



PM-325

Dingman Zygoma Hook

Catalog#	Description	Length	Hook
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PM-408 Sharp, Heavy 7" (178 mm) 9 mm



PM-408

Nova Jaw Hook

Catalog#	Description	Length	Hook
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PM-5775 Sharp, Heavy 9" (229 mm) 19 mm



PM-5775

Blocksma Palate Hook

Catalog#	Description	Length	Hook
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PM-420 Single, Bent Down, Sharp 7" (178 mm) 3 mm

PM-421 Double, Bend Down, Sharp 7-1/4" (184 mm) 3 mm



PM-420

Cottle Nasal Retractor

Catalog#	Description	Length	Width
21-144*	2 Sharp Prongs	5-1/2" (140 mm)	12 mm
PM-5411	Ball Left	5-3/4" (146 mm)	10 mm
PM-5412	Ball Right	5-3/4" (146 mm)	8 mm

*Miltex® Brand



PM-5411

Cottle Retractor/Hook

Catalog#	Description	Length	Width
PM-5405	2 Sharp Prongs	5-3/4" (146 mm)	12 mm
PM-5410	Ball Ends, 2 Prongs	6-1/2" (165 mm)	12 mm



PM-5405

Adamson Double-Ended Hook and Retractor

Catalog#	Length	Retractor	Hook
PM-9056	6-1/4" (159 mm)	7.5 mm x 5 mm	3 mm



PM-9056

Lahey Retractor

Catalog#	Description	Length	Hook
PM-4741	Single Prong, Sharp	4-3/4" (121 mm)	3 mm
PM-4742	2 Prong, Sharp	4-3/4" (121 mm)	4 mm
PM-4743	3 Prong, Sharp	4-3/4" (121 mm)	4 mm



PM-4741

Kleinert-Ragnell Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-4952	Double-Ended, Delicate	5-1/2" (140 mm)	10 mm x 5 mm	16 mm x 5 mm



PM-4952

Ragnell Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-73*	Delicate, Double-Ended	6" (152 mm)	8 mm x 3 mm	15 mm x 5 mm



*Miltex® Brand

11-73

Fomon Ball End Retractor

Catalog#	Description	Length	Width
PM-5430	1 Prong, Blunt Ball End	6-1/4" (159 mm)	6.6 mm
PM-5435	2 Prong, Blunt Ball End	6-1/4" (159 mm)	11 mm



PM-5435

Fomon Double Ball End Retractor

Catalog#	Description	Length	Width
PM-5381	2 Prong, Blunt Ball Ends with Round Knurled Handle	6-1/4" (159 mm)	13 mm



PM-5381

Rake Retractor

Catalog#	Description	Length	Width
11-50*	One Sharp Prong	6-1/2" (165 mm)	10 mm
11-56*	One Blunt Prong	6-1/2" (165 mm)	10 mm
11-52*	Two Sharp Prongs	6-1/2" (165 mm)	5 mm
11-58*	Two Blunt Prongs	6-1/2" (165 mm)	5 mm
11-54*	Three Sharp Prongs	6-1/2" (165 mm)	8 mm
11-60*	Three Blunt Prongs	6-1/2" (165 mm)	8 mm
PM-4581	Four Sharp Prongs	6-1/2" (165 mm)	12 mm
PM-4582	Four Blunt Prongs	6-1/2" (165 mm)	12 mm

*Miltex® Brand



11-58

Flexible Shaft Retractor

Catalog#	Description	Length	Width
11-30*	1 Sharp Prong	6" (152 mm)	5.5 mm
11-32*	2 Sharp Prongs	6" (152 mm)	5 mm
11-34*	3 Sharp Prongs	6" (152 mm)	8 mm
11-36*	1 Blunt Prong	6" (152 mm)	5.5 mm
11-38*	2 Blunt Prongs	6" (152 mm)	5 mm
11-40*	3 Blunt Prongs	6" (152 mm)	8 mm

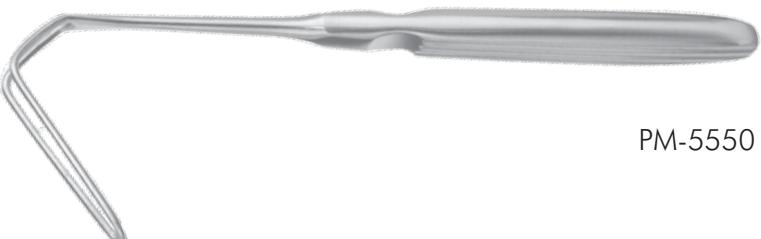


11-32

*Miltex® Brand

Aufricht Retractor

Catalog#	Description	Length	Tip Width
PM-5550	Fenestrated	6-7/8" (174 mm)	8 mm
PM-5551	Solid	6-7/8" (174 mm)	8 mm



See page 314 for Fiber Optic Version

PM-5550

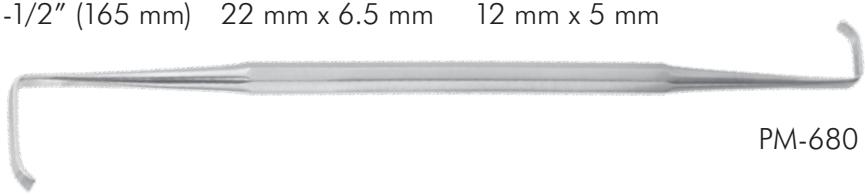
Senn Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-74*	Sharp, Double-Ended	6-3/8" (162 mm)	19 mm x 6.5 mm	7 mm
11-76*	Blunt, Double-Ended	6-3/8" (162 mm)	19 mm x 6.5 mm	9.5 mm
PM-3152	Single Ended, Delicate (no prongs)	6" (152 mm)	-	5 mm



Shaw Double-Ended Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-680	Double-Ended	6-1/2" (165 mm)	22 mm x 6.5 mm	12 mm x 5 mm



PM-680

Love Nerve Retractor

Catalog#	Description	Length	Width
21-180*	Straight	8-1/2" (216 mm)	7 mm
26-1352*	Angled 45°	8-1/2" (216 mm)	7 mm
26-1354*	Angled 90°	8-1/2" (216 mm)	7 mm

*Miltex® Brand



21-180

Mathieu Retractor

Catalog#	Description	Length	Width
11-80*	Sharp, Double-Ended	6-1/2" (165 mm)	8 mm
11-81*	Blunt, Double-Ended	6-1/2" (165 mm)	8 mm

*Miltex® Brand



11-80

Curtin Skin and Subcutaneous Tissue Retractor

Catalog#	Description	Length	Width
PM-4826	6 Sharp Prongs	5-1/2" (140 mm)	15 mm



PM-4826

Desmarres Lid Retractor

Catalog#	Description	Length	Width
PM-4315	Size 0	5-1/2" (140 mm)	10 mm
18-110*	Size 1	5-1/2" (140 mm)	12 mm
18-112*	Size 2	5-1/2" (140 mm)	14 mm
18-114*	Size 3	5-1/2" (140 mm)	16 mm
18-116*	Size 4	5-1/2" (140 mm)	18 mm
PM-4315IN	Size 0, Insulated	5-1/2" (140 mm)	10 mm
PM-4316IN	Size 1, Insulated	5-1/2" (140 mm)	12 mm
PM-4317IN	Size 2, Insulated	5-1/2" (140 mm)	14 mm

*Miltex® Brand



PM-4315



PM-4315IN

Kawamoto Double-Ended Retractor

Ideal for Transconjunctival Blepharoplasty

Catalog#	Description	Length	Width
PM-4320	Insulated Ends	6" (152 mm)	14 mm x 16 mm
PM-4326	Insulated Ends	6" (152 mm)	8 mm x 10 mm
PM-4347	Insulated Ends	6" (152 mm)	5 mm x 10 mm



PM-4320

Zarem-Baylis Eyelid Retractor

Catalog#	Description	Length	Width
PM-4329	Clear, Autoclavable Plastic	5-1/4" (133 mm)	13 mm



PM-4329

Jaeger Lid Plate

Catalog#	Description	Length	Width 1	Width 2
18-120*	Double-Ended	4-1/4" (108 mm)	20 mm	23 mm
PM-5020	Double-Ended	4-1/4" (108 mm)	21 mm	24 mm

*Miltex® Brand



PM-5020

Clodius Orbital Retractor

Commonly referred to as a Z-Type Retractor.

Catalog#	Description	Length	Width 1	Width 2
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PM-652 Double-Ended 6-1/4" (159 mm) 13 mm 20 mm



PM-652

Wise Orbit Retractor

Catalog#	Description	Length
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PM-400 Double-Ended 6-3/4" (171 mm)



PM-400

Smith Corneal Protection Shield

Used to cover the corneal globe during blepharoplasty and electrosurgery procedures.

Catalog#	Description	Diameter
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PM-4311 Autoclavable, Green, Latex-Free 21 mm

PM-4312 Non-Autoclavable, White 21 mm



PM-4311

Laser Eye Shield

Non-glare and autoclavable.

Catalog#	Description	Diameter
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PM-5010 Laser Eye Shield Only 1" (25 mm)

PM-5012 Laser Eye Shield Kit: 2 Shields - PM5010, 1 Suction Handle - PM5015 1" (25 mm)

PM-5015 Spare Suction Handle Only



PM-5010



PM-5015

Cushing Retractor

Catalog#	Length	Width
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11-102* 9" (229 mm) 11 mm x 13 mm



*Miltex® Brand

11-102

Miller Rake Retractor

Catalog#	Description	Length	Width
----------	-------------	--------	-------

PM-4829 9 Prongs, Blunt 5-1/4" (133 mm) 15 mm



PM-4829

Davis Double-Ended Retractor

Catalog#	Length	Retractor 1	Retractor 2
----------	--------	-------------	-------------

PM-7810 5-3/4" (146 mm) 17 mm x 6 mm 20 mm x 9 mm



PM-7810

Blair (Knapp-Rollet) Retractor

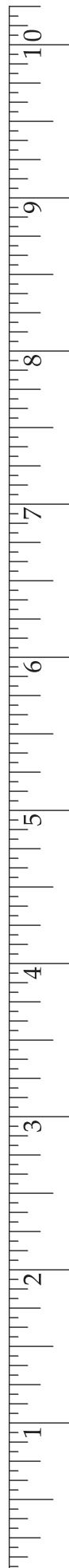
Catalog#	Description	Length	Width
----------	-------------	--------	-------

18-100* 4 Sharp Prongs 5-1/4" (133 mm) 5 mm



*Miltex® Brand

18-100



Knapp Retractor

Catalog#	Description	Length	Width
18-102*	4 Blunt Prongs	5-1/4" (133 mm)	5 mm



*Miltex® Brand

18-102

Converse Retractor

Catalog#	Description	Length	Width 1	Width 2
21-163*	Double-Ended, Blunt Prongs	4" (102 mm)	10 mm	14 mm



*Miltex® Brand

21-163

Caroline Finger Retractor

Catalog#	Length	Width
PM-801	4-1/4" (108 mm)	6.5 mm



PM-801

Chamberlain-Fries Retractor

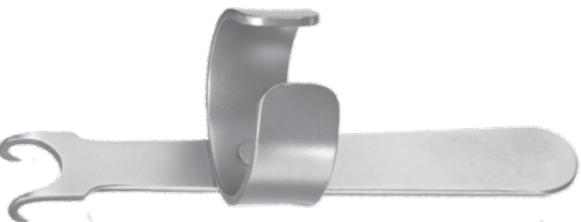
Catalog#	Description	Length	Width
PM-825	Aluminum Handle	7-1/2" (191 mm)	1/2" (13 mm)



PM-825

Padgett Swivel Double Hook/Retractor

Catalog#	Description	Length	Width
PM-886	2 Sharp Prongs with Swivel Ring	3-1/2" (89 mm)	10 mm



PM-886

Martinez-Kilner Nasal Retractor

Catalog#	Description	Length	Width
PM-880	2 Sharp Prongs with Thumb Ring	4-1/2" (114 mm)	7.5 mm



PM-880

Sheen Nasal Retractor

Catalog#	Description	Length	Width
PM-881	Angled	6-1/2" (165 mm)	10 mm



PM-881

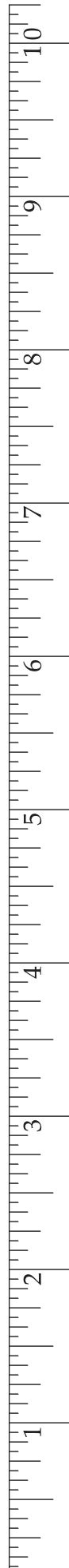
Sheen Retractor

Great for nasal tip retraction.

Catalog#	Description	Length	Width
PM-865	Curved	6-1/4" (159 mm)	6.5 mm



PM-865



Skin Retractor

Catalog#	Description	Length	Width 1	Width 2
PM-0598	Double-Ended, Sharp	6-1/2" (165 mm)	10 mm	6 mm



PM-0598

Kilner Alae Retractor

Catalog#	Description	Length	Width
PM-0552-3/8	2 Sharp Prongs	3-1/8" (79 mm)	3/8" (9.5 mm)
PM-0552-1/2	2 Sharp Prongs	3-1/8" (79 mm)	1/2" (13 mm)



PM-0552-3/8

Kilner Nasal Retractor

Catalog#	Length	Retractor
PM-0562	5-1/4" (133 mm)	60 mm x 7 mm



PM-0562

Maliniac Nasal Retractor

Catalog#	Length	Retractor
PM-5705	4" (102 mm)	45 mm x 9 mm



PM-5705

Freeman Flap Retractor

Ideal for holding face or breast tissue flap securely in the bend of the retractor.

Catalog#	Length	Width
PM-490	8" (203 mm)	1/2" (13 mm)
PM-491	8" (203 mm)	1" (25 mm)

See page 315 for Fiber Optic Version



PM-490

Farabeuf Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-110*	Standard, Set of Two	6" (152 mm)	25 mm x 16 mm	31 mm x 16 mm
11-112*	Delicate, Set of Two	4-3/4" (121 mm)	25 mm x 10 mm	32 mm x 13 mm

*Miltex® Brand



11-112

U.S. Army Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-122*	Set of Two	8-1/2" (216 mm)	38 mm x 22 mm	41 mm x 25 mm

*Miltex® Brand



11-122

Deaver Retractor

Catalog#	Description	Length	Retractor
PM-4570	Delicate	8" (203 mm)	5/8" (16 mm)
PM-4571	Delicate	8" (203 mm)	1" (25 mm)

See page 315 for Fiber Optic Versions



PM-4571

Padgett-Deaver Retractor

Catalog#	Length	Width
PM-9057	12" (305 mm)	1" (25 mm)

See page 316 for Fiber Optic Versions



PM-9057

Ribbon Retractor

Catalog#	Description	Length	Width
PM-4205	Infant, Delicate, Malleable	6-3/4" (171 mm)	5/8" (16 mm)
11-144*	Pediatric, Delicate, Malleable	8" (203 mm)	5/8" (16 mm)
11-146*	Pediatric, Delicate, Malleable	8" (203 mm)	1" (25 mm)



*Miltex® Brand

11-144

Ribbon Retractor

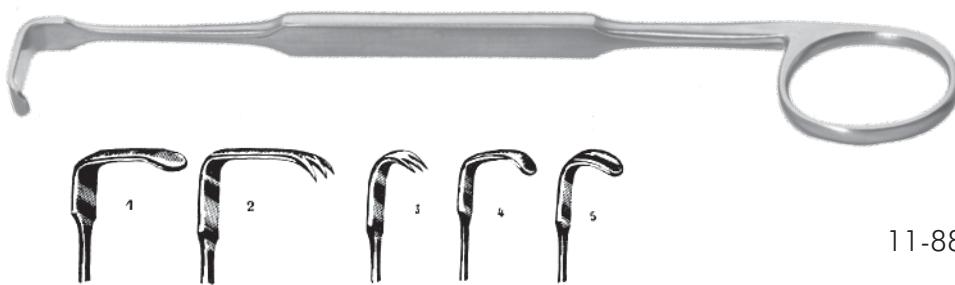
Catalog#	Description	Length	Width
11-130*	Malleable	13" (330 mm)	3/4" (19 mm)
11-132*	Malleable	13" (330 mm)	1" (25 mm)
11-134*	Malleable	13" (330 mm)	1-1/4" (32 mm)
11-136*	Malleable	13" (330 mm)	1-1/2" (38 mm)
11-140*	Malleable	13" (330 mm)	2" (51 mm)

*Miltex® Brand

11-132

Meyerding Finger Retractor

Catalog#	Description	Length	Retractor
11-88*	Style 1	7" (178 mm)	18 mm x 7.5 mm
11-90*	Style 2 with 3 Sharp Teeth	7" (178 mm)	16 mm x 5.5 mm
11-92*	Style 3 with 3 Sharp Teeth	7" (178 mm)	8 mm x 4.5 mm
11-94*	Style 4	7" (178 mm)	10 mm x 3.5 mm
11-96*	Style 5	7" (178 mm)	8 mm x 4 mm



*Miltex® Brand

11-88

Padgett "S" Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-4807	Double-Ended	4-1/2" (114 mm)	15 mm x 11 mm	14 mm x 10 mm



PM-4807

Yancoskie Coronal Lift Retractor

Catalog#	Description	Length	Width
PM-565	6 Sharp Prongs, Offset	8-1/2" (216 mm)	150 mm



PM-565

Coronal Brow Lift Retractor

Catalog#	Description	Length	Width
21-129*	7 Sharp Prongs, Offset	7-1/4" (184 mm)	70 mm



21-129

*Miltex® Brand

Yancoskie Abdominoplasty Retractor

Catalog#	Description	Length	Width
PM-566	6 Sharp Prongs, Offset (gold handle)	7-1/2" (191 mm)	150 mm
21-130*	6 Sharp Prongs, In-Line	7-1/2" (191 mm)	152 mm

*Miltex® Brand



PM-566

Freeman Face Lift Retractor

Catalog#	Description	Length	Width
PM-518	Small Finger Ring, 4 Sharp In-Line Prongs	4" (102 mm)	21.8 mm
21-124*	Large Finger Ring, 4 Sharp In-Line Prongs	4-3/4" (121 mm)	25 mm

*Miltex® Brand



PM-518

Freeman Face Lift Retractor

Catalog#	Description	Length	Width
PM-520	Adamson Model, 4 Sharp Offset Prongs	7" (178 mm)	37 mm



PM-520

Freeman Flap Rake Retractor

Catalog#	Description	Length	Width
21-123*	4 Sharp In-Line Prongs	4-1/4" (108 mm)	1-1/4" (32 mm)

*Miltex® Brand



21-123

Freeman Face Lift Retractor

Catalog#	Description	Length	Width
PM-509	4 Sharp Offset Prongs	7" (178 mm)	1-1/2" (38 mm)
PM-509IL	4 Sharp In-Line Prongs	7" (178 mm)	1-1/2" (38 mm)
PM-519	4 Sharp Petite, Offset Prongs	7" (178 mm)	7/8" (22 mm)
PM-519IL	4 Sharp Petite, In-Line Prongs	7" (178 mm)	7/8" (22 mm)
21-126*	4 Sharp Offset Prongs	7-1/4" (184 mm)	1-1/2" (38 mm)
21-125*	4 Sharp In-Line Prongs	7-1/4" (184 mm)	1-1/2" (38 mm)
21-128*	4 Sharp Offset Prongs	7-1/4" (184 mm)	7/8" (22 mm)
21-127*	4 Sharp In-Line Prongs	7-1/4" (184 mm)	7/8" (22 mm)

*Miltex® Brand



PM-509IL



PM-509



21-127



21-128

Farr Style Spring Retractor

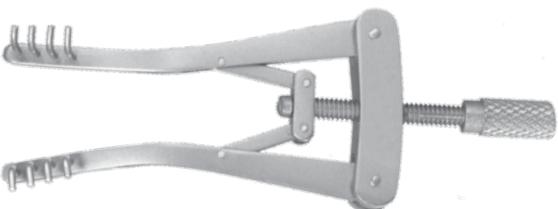
Catalog#	Description	Width
PM-4105	Sharp Points	1-1/2" (38 mm)
PM-4110	Sharp Points	2" (51 mm)
PM-4115	Sharp Points	2-1/4" (57 mm)
PM-4120	Sharp Points	2-1/2" (64 mm)
PM-4125	Sharp Points	3" (76 mm)
PM-4130	Thin Flat Blunt Points	2-1/2" (64 mm)



PM-4105

Alm Self-Retraining Retractor

Catalog#	Description	Length	Width
PM-5750	4x4 Blunt Prongs	2-3/4" (70 mm)	2" (51 mm)
PM-447	4x4 Sharp Prongs	2-3/4" (70 mm)	2" (51 mm)
PM-5751	4x4 Blunt Prongs	4" (102 mm)	2-1/2" (64 mm)



PM-5750

Holzheimer Cross-Action Retractor

Catalog#	Description	Length	Width
11-14*	4x4 Sharp Prongs	4" (102 mm)	1" (25 mm)
11-16*	4x4 Blunt Prongs	4" (102 mm)	1" (25 mm)



*Miltex® Brand

11-14

Barsky Nasal Retractor

Catalog#	Length	Width
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PM-0502 3-3/4" (95 mm) 10 mm x 55 mm



PM-0502

Terry Nasal Retractor

Catalog#	Length	Width
----------	--------	-------

PM-728 6" (152 mm) 5 mm x 46 mm



PM-728

Salinger Reduction Instrument

Catalog#	Length	Width
----------	--------	-------

PM-4847 5 1/2" (140 mm) 9.5 mm



PM-4847

Paparella-Weitlaner Retractor

Catalog #	Description	Length	Jaw Dimensions
-----------	-------------	--------	----------------

11-625* 2x2 semi-sharp prongs 5" (127 mm) 33 mm inside spread, 13 mm long prongs



11-625

*Miltex® Brand

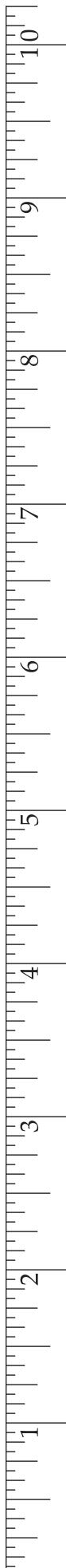
Gruber Rhinoplasty Retractor

Catalog#	Description
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PM-877 Latex-Free, Autoclavable



PM-877



Gruber Rhinoplasty Procedure Set

Catalog#	Description
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PM-9500 See page 392-393 for more details

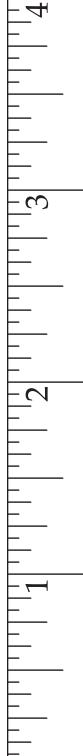
Gruber Columella Retractor

Catalog#	Description
----------	-------------

PM-876 With Weight



PM-876



Tsur Open Rhinoplasty Retractor

Catalog#	Length	Width
----------	--------	-------

PM-866 3-1/2" (89 mm) 20 mm



PM-866



Kasdan Hand Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
----------	-------------	--------	-------------	-------------

PM-760 Double-Ended 6-1/4" (159 mm) 1/2" x 1/4"
(13 mm x 6.5 mm) 3/4" x 3/8"
(19 mm x 9.5 mm)



PM-760

Faust "Push" Retractor

Catalog#	Description	Length	Retractor	Hook Width
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PM-5615 Double-Ended 5-1/2" (140 mm) 3/4" x 1/4" (19 mm x 6.5 mm) 1/4" (6.5 mm)



PM-5615

Converse Hand Retractor

Catalog#	Description	Length	Retractor
----------	-------------	--------	-----------

PM-5625 Set of Four 3-1/2" (89 mm)
Size 1 9 mm x 19 mm
Size 2 13 mm x 30 mm
Size 3 13 mm x 43 mm
Size 4 13 mm x 55 mm

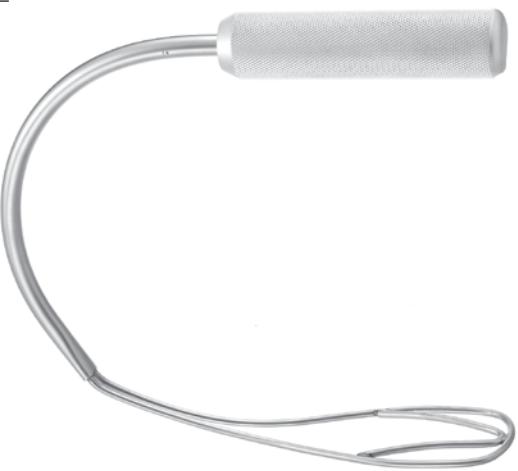


PM-5625

Biggs Mammaplasty Retractor

Catalog#	Description	Length	Width
PM-529	Standard Size	8" (203 mm)	50 mm

See page 313 for Fiber Optic Version

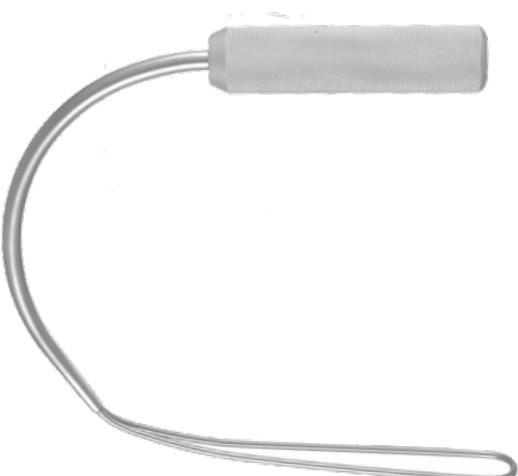


PM-529

Biggs Mammaplasty Retractor

Catalog#	Description	Length	Width
PM-530	Narrow	8" (203 mm)	30 mm

See page 313 for Fiber Optic Version

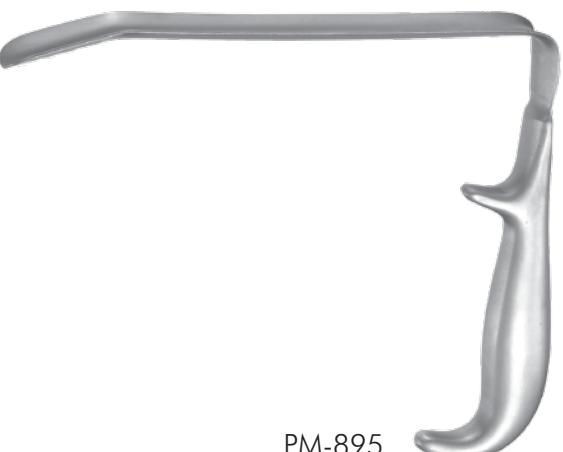


PM-530

Ferreira Breast Augmentation Retractor

Catalog#	Handle Length	Blade
PM-895	5-1/8" (130 mm)	1" (25 mm) x 6-3/4" (171 mm)

* See page 313 for Fiber Optic version



PM-895

Ferreira Face Lift Retractor

Catalog#	Blade Length	Width
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PM-890	4-1/4" (108 mm)	22 mm
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See page 314 for Fiber Optic Version



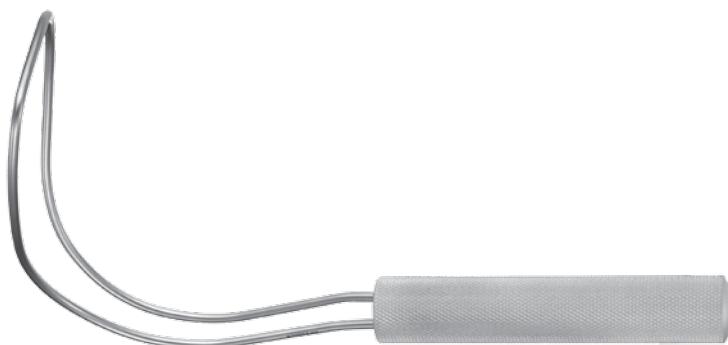
PM-890

Biggs Face Lift Retractor

Catalog#	Length	Width
----------	--------	-------

PM-884	8" (203 mm)	51 mm
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See page 312 for Fiber Optic Version



PM-884

Juri Face Lift Retractor

Catalog#	Width
----------	-------

PM-699	35 mm
--------	-------



PM-699

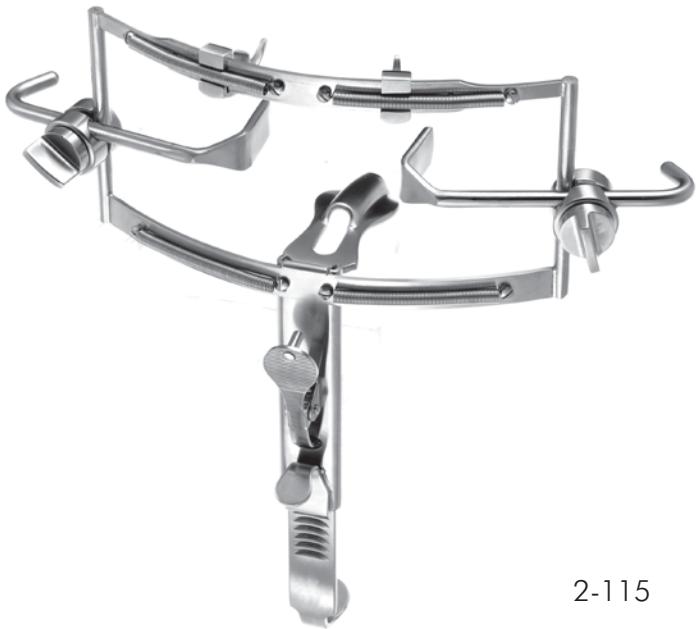


Dingman Mouth Gag

Excellent for cleft palate procedures

Catalog#	Description
----------	-------------

- 2-115* Complete set with three tongue blades, adjustable upper blades & cheek retractors, grooved endotracheal type tongue blades, coil spring on upper frame for suture handling



2-115

Tongue Blade

Catalog#	Description	Length	Blade Dimension
2-116*	For Dingman Mouth Gag, Size Small	6" (152 mm)	24 mm x 52 mm
2-117*	For Dingman Mouth Gag, Size Medium	6" (152 mm)	28 mm x 55 mm
2-118*	For Dingman Mouth Gag, Size Large	6" (152 mm)	30 mm x 68 mm



*Miltex® Brand

2-116 thru 2-118

Millard-Dingman Mouth Gag

Catalog#	Description
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- PM-110 Comes complete with
three tongue blades



PM-110

Kilner-Doughty Mouth Gag

Catalog#	Description
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- PM-1754 With Three Tongue Blades



PM-1754

McIvor Mouth Gag

Catalog#	Description	Size	Blade
----------	-------------	------	-------

- | | | | |
|--------|---|---|-----------------------------|
| 2-182* | Mouth Gag Frame Only | | |
| 2-130* | Blade | 1 | 3/4" x 1" (19 mm x 25 mm) |
| 2-132* | Blade | 2 | 1" x 2-3/4" (25 mm x 70 mm) |
| 2-134* | Blade | 3 | 1" x 3-1/4" (25 mm x 83 mm) |
| 2-136* | Blade | 4 | 1" x 3-3/4" (25 mm x 95 mm) |
| 2-138* | Blade | 5 | 1" x 4" (25 mm x 102 mm) |
| 2-180* | Full set with mouth gag and 3 blades
(one each of 2-132, 2-134, 2-136) | | |



2-182



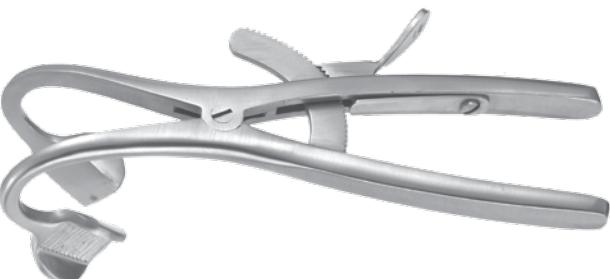
2-130 thru 2-138

*Miltex® Brand

Denhardt Mouth Gag

Catalog#	Description	Length
----------	-------------	--------

2-154* with Grip Lock 5" (127 mm)



2-154

Jennings Mouth Gag

Catalog#	Description	Spread
----------	-------------	--------

2-164* Small (Infant) 3-3/4" (95 mm) wide
 2-162* Medium (Child) 4-3/4" (121 mm) wide
 2-160* Large (Adult) 6" (152 mm) wide



2-162

Wieder Tongue Depressor

Catalog#	Description	Length	Blade
----------	-------------	--------	-------

22-4* Large 5" (127 mm) 36 mm wide
 22-2* Small 5" (127 mm) 28 mm wide

*Miltex® Brand



22-4

Marshall Intraoral Wiring Retractor and Holder

Catalog#	Length
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PM-4752 7-1/4" (184 mm)



PM-4752

Logan Bow (for cleft palate surgery)

Catalog#	Description	Width
PM-7820	With Teeth	1" (25 mm)
PM-7821	With Teeth	1 1/4" (32 mm)
PM-7822	With Teeth	1 3/8" (35 mm)
PM-7830	Plain	1" (25 mm)
PM-7831	Plain	1 1/4" (32 mm)
PM-7832	Plain	1 3/8" (35 mm)



PM-7820

Oringer Lip Retractor

Catalog#	Description
PM-4823	Large



PM-4823

Kilpatrick Lip and Cheek Retractor

Catalog#	Description	Length	Blade
22-210*	Swivel Blade	7-3/4" (197 mm)	35 mm



22-210

Mouth Prop

Catalog#	Description
PM-0058	Large with Chain
PM-0062	Medium with Chain
PM-0064	Small with Chain

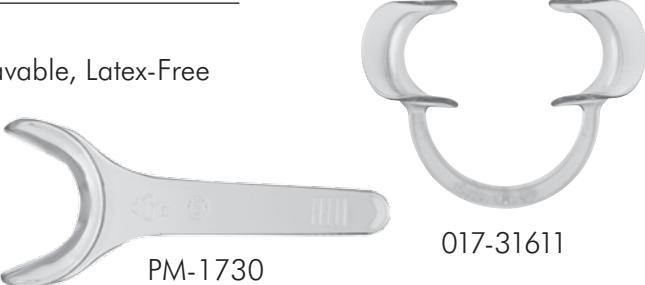


PM-0058

Cheek and Lip Retractors

Catalog#	Description
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PM-1730	Transparent, Package of 2 Autoclavable, Latex-Free
017-31610*	Spandex Lip Retractor - Adult
017-31611*	Spandex Lip Retractor - Child
017-31620*	Lip Retractor - Adult
017-31621*	Lip Retractor - Child
017-31622*	Lip Retractor - Double End



*Miltex® Brand

Fischl "Shoe Horn" Retractor

Catalog#	Description	Length	Width
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PM-675	Double-Ended	5-5/8" (143 mm)	16 mm
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PM-675

Crile Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
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11-78*	Double-Ended	4-1/4" (108 mm)	11 mm x 3 mm	20 mm x 6 mm
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*Miltex® Brand



11-78

Cronin Lip and Nostril Retractor

Catalog#	Length	Width
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PM-606	6" (152 mm)	14 mm
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PM-606

Cronin Cheek Retractor

Catalog#	Length	Width
----------	--------	-------

PM-607	6" (152 mm)	19 mm
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PM-607

Cronin Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
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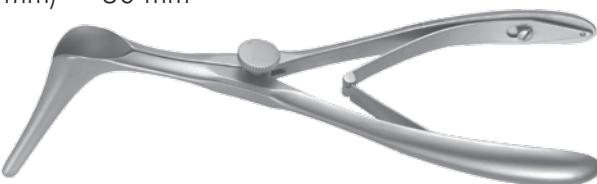
PM-614	Double-Ended	4-1/4" (108 mm)	15 mm x 23 mm	15 mm x 38 mm
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PM-614

Cottle Septum Speculum

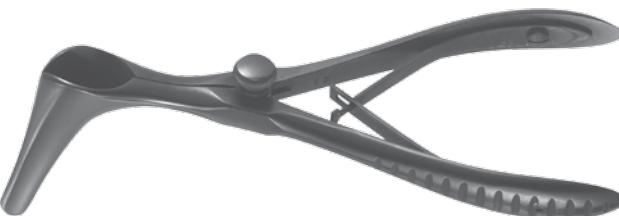
Catalog#	Description	Length	Depth
PM-4264	Thin Blades, with Set Screw	5-1/2" (140 mm)	30 mm



PM-4264

Cottle Septum Speculum, Ebony Finish

Catalog#	Description	Length	Depth
20-36-35*	Black Chrome with Set Screw, Narrow	6" (152 mm)	35 mm
20-36-50*	Black Chrome with Set Screw, Narrow	6" (152 mm)	50 mm
20-36-75*	Black Chrome with Set Screw, Narrow	6" (152 mm)	75 mm
20-36-90*	Black Chrome with Set Screw, Narrow	6" (152 mm)	90 mm
20-37-45*	Black Chrome with Set Screw, Extra Delicate	6" (152 mm)	45 mm
20-37-75*	Black Chrome with Set Screw, Extra Delicate	6" (152 mm)	75 mm



20-37-75

Tieck-Halle Nasal Speculum

Catalog#	Description	Length	Depth
20-12*	For Infants	5-1/2" (140 mm)	18 mm



20-12

Thudichums Nasal Speculum

Catalog#	Description	Length
PM-1170-0	Size 0	2-1/2" (64 mm)
PM-1170-1	Size 1	2-1/2" (64 mm)
PM-1170-2	Size 2	2-1/2" (64 mm)
PM-1170-3	Size 3	2-1/2" (64 mm)
PM-1170-4	Size 4	2-1/2" (64 mm)



PM-1170-2

Killian Septum Speculum

Catalog#	Description	Length	Depth
20-28*	with Set Screw	6" (152 mm)	2" (51 mm)
20-29*	with Set Screw	6" (152 mm)	2-1/2" (64 mm)
20-30*	with Set Screw	6" (152 mm)	3" (76 mm)
20-32*	with Set Screw	6" (152 mm)	3-1/2" (89 mm)
PM-4670	Black Chrome without Set Screw	6" (152 mm)	2" (51 mm)
PM-4671	Black Chrome without Set Screw	6" (152 mm)	3" (76 mm)

See page 316 for Fiber Optic Version

*Miltex® Brand



20-28

Cottle Septum Speculum

Catalog#	Length	Depth
PM-4275	5-1/2" (140 mm)	2" (51 mm)



PM-4275

Vienna Nasal Speculum

Catalog#	Description	Length	Depth
20-4*	Small	5-3/4" (146 mm)	28 mm
20-3*	Medium	5-3/4" (146 mm)	30 mm
20-2*	Large	5-3/4" (146 mm)	32 mm
20-6*	Light weight, Adult	5-3/4" (146 mm)	30 mm
20-7*	Light weight, Child	5-3/4" (146 mm)	33 mm

*Miltex® Brand



20-4

KNIVES AND HANDLES



Knife Handles
Blades
Blade Breakers
Knives - Miscellaneous
Skin Graft Knives

Gruber Combination Knife Handle & Perichondrium Elevator

Catalog#	Description	Length	Blade Size
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PM-444 #7 6-1/2" (165 mm) 10-15c



Bard-Parker Knife Handle

PM-444

Catalog#	Description	Length	Blade Size
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4-7*	#3, with mm & cm markings	5" (127 mm)	10-15c
4-8*	#4, with mm & cm markings	5-3/8" (137 mm)	20-25
4-10*	#3 Long	8-1/2" (216 mm)	10-15c
4-11*	#4 Long	8-1/2" (216 mm)	20-25
4-16*	#9	4-1/2" (114 mm)	10-15c

*Miltex® Brand



Barrons Knife Handle

4-7

Catalog#	Description	Length	Blade Size
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PM-425 #3 Octagonal 5-1/2" (140 mm) 10-15c



Scalpel Handle

PM-425

Catalog#	Description	Length	Blade Size
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PM-448 #3 Round, Angled 5-3/4" (146 mm) 10-15c

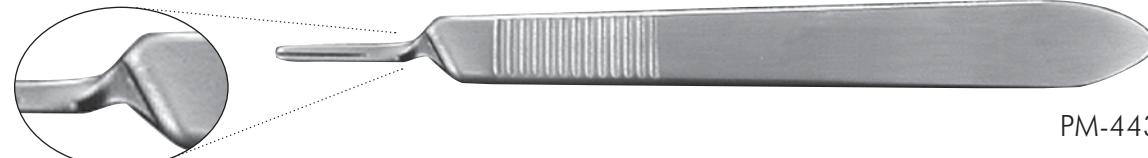


PM-448

Berrino Twisted Knife Handle

Catalog#	Description	Length	Blade Size
----------	-------------	--------	------------

PM-443 #3 5" (127 mm) 10-15c



PM-443

Siegel Scalpel Handle

Catalog#	Description	Length	Blade Size
----------	-------------	--------	------------

4-17* #3 Straight, Round 6-1/8" (156 mm) 10-15c



*Miltex® Brand

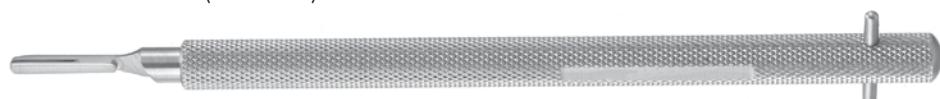
4-17

Field Knife Handle

Cross pins prevent handle from rolling.

Catalog#	Description	Length	Blade Size
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PM-649 #3 Round 6" (152 mm) 10-15c



PM-649

Novark Knife Handle

Catalog#	Description	Length	Blade Size
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PM-650 #3 Round, Aluminum, Gold Plate 6" (152 mm) 10-15c



PM-650

Scalpel Handle

Catalog#	Description	Length	Blade Size
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4-9* #7 Stainless Steel 6-1/2" (165 mm) 10-15c

4-18* #5 Green Plastic Handle 5" (127 mm) 10-15c



4-9

*Miltex® Brand

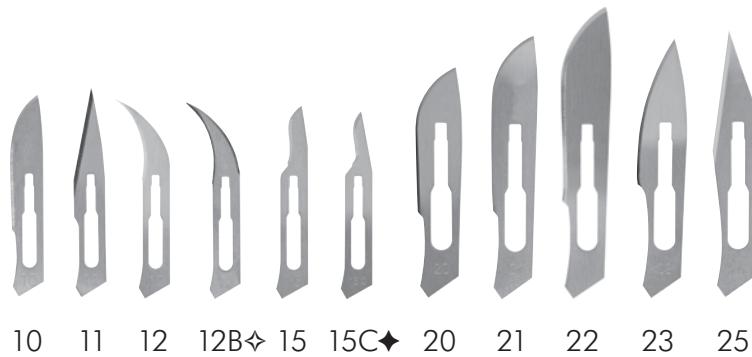


4-18



Surgical Blades, Sterile**Carbon, Stainless Steel or Silicone Coated**

- Razor-sharp cutting edge for superior cutting and clean incisions
- Sterile, 5-year shelf life
- Individually packaged in foil peel packs
- Convenience of disposables, single-use
- Sizes clearly marked on each blade
- Available in carbon, stainless steel and silicone coated
- Each dispenser box contains 100 blades



CS* Catalog#	SS** Catalog#	SC*** Catalog#	Size
4-110	4-310	4610	10
4-111	4-311	4611	11
4-112	4-312	-	12
4-112B♦	4-312B♦	-	12B♦
4-115	4-315	4615	15
4-115C♦	4-315C♦	-	15C♦
4-120	4-320	-	20
4-121	4-321	-	21
4-122	4-322	-	22
4-123	4-323	-	23
4-125	4-325	-	25

*Carbon Steel ** Stainless Steel ***Silicone Coated

♦B is a double edged blade

◆C is an angled blade

For your convenience, Miltex, Inc. offers a wide array of scalpel blade handles and the Miltex® Blade-Safe Remover to aid in the safe removal of blades and to help protect against accidental cuts and punctures.

Surgical Blade-Safe, Surgical Blade Remover

Catalog#	Description
4-100	Blade-Safe Surgical Blade Remover For Any Style Handle



4-100

Barraquer Blade Breaker & Holder

Catalog#	Description	Length
18-170	With Ratchet Lock	4-1/2" (114 mm)



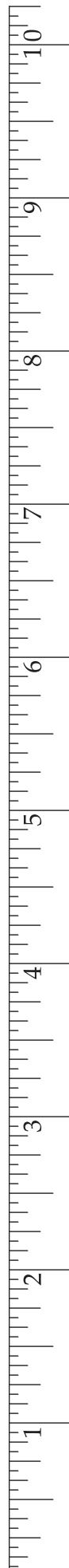
Castroviejo Blade Breaker & Holder

Catalog#	Description	Length
18-171	With Push-Pull Lock	5-1/4" (133 mm)



Troutman-Barraquer Mini Blade Breaker & Holder

Catalog#	Description	Length
18-172	Angled Jaws 3 x 10 mm, With Push-Pull Lock	3-3/4" (95 mm)



Freer Septum Knife

Catalog#	Description	Length	Blade
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20-202* Angled Blade 7-1/2" (191 mm) 5 mm x 7.5 mm

*Miltex® Brand



20-202

Freer Mucosa Septum Knife

Commonly called the "D" knife. Used for cutting nasal mucosa or making parallel cuts in nasal cartilage.

Catalog#	Length	Blade
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20-200* 6-1/4" (159 mm) 7.7 mm x 5 mm

*Miltex® Brand



20-200

Cronin Septum Knife

Catalog#	Description	Length	Blade
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PM-605 With cm Marks 6-1/2" (165 mm) 7.5 mm x 4 mm



PM-605

Freer-Ingal Submucous Knife

Catalog#	Length	Blade
----------	--------	-------

PM-4293 6-1/2" (165 mm) 7.5 mm x 3 mm



PM-4293

Ballenger Swivel Bayonet Knife

Catalog#	Length	Blade Width
20-222*	7-3/4" (197 mm)	3 mm
20-224*	7-3/4" (197 mm)	4 mm
PM-4302	8" (203 mm)	5 mm

Ballenger knives are ideal for trimming septal cartilage.

*Miltex® Brand



20-222

Ballenger Swivel Knife

Catalog#	Description	Length	Blade Width
20-216*	Straight	7-3/4" (197 mm)	3 mm
20-218*	Straight	7-3/4" (197 mm)	4 mm
20-220*	Straight	7-3/4" (197 mm)	5 mm

*Miltex® Brand



20-216

Joseph Double-Edge Nasal Knife

Catalog#	Description	Length	Blade
21-2*	Straight, Narrow/Small Blade, Sharp Tip	6" (152 mm)	23 mm x 4 mm
21-4*	Straight, Wide/Large Blade, Sharp Tip	6" (152 mm)	23 mm x 6 mm
PM-5102	Curved, Narrow/Small Blade, Sharp Tip	6" (152 mm)	23 mm x 4 mm
PM-5103	Curved, Wide/Large Blade, Sharp Tip	6" (152 mm)	23 mm x 6 mm
PM-5110	Straight, Narrow/Small Blade, Blunt Tip	6" (152 mm)	23 mm x 4 mm
PM-5111	Straight, Wide/Large Blade, Blunt Tip	6" (152 mm)	23 mm x 6 mm
21-16*	Curved, Narrow/Small Blade, Blunt Tip	6" (152 mm)	23 mm x 4 mm
21-18*	Curved, Wide/Large Blade, Blunt Tip	6" (152 mm)	23 mm x 6 mm

*Miltex® Brand



21-2

Joseph Button End Knife

For planing nasal cartilage

Catalog#	Description	Length	Blade
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PM-5130 Straight 6" (152 mm) 29 mm x 6 mm



PM-5130

Joseph Button End Knife

Catalog#	Description	Length	Blade
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PM-5131 Angled 6-1/2" (165 mm) 9 mm x 3 mm



PM-5131

Cottle Knife

Catalog#	Description	Length	Blade
----------	-------------	--------	-------

PM-5160 Straight, Single-Edge 6" (152 mm) 32 mm x 3 mm

PM-5165 Straight, Double-Edged 6" (152 mm) 32 mm x 3 mm

PM-5166 Curved, Double-Edged 6" (152 mm) 32 mm x 3 mm



PM-5160

Habal Capsulotomy Knife

Separates spherical contracture and encapsulating scar around breast implant during open capsulotomy procedures.

Catalog#	Length	Width
----------	--------	-------

PM-790 10-3/4" (273 mm) 8.5 mm



PM-790

Foerster Capsulotomy Knife

Separates spherical contracture and encapsulating scar around breast implant during open capsulotomy procedures.
Dual edge of knife runs along the implant while fibrous tissue is dissected.

Catalog#	Length	Blade Width
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PM-9019 11" (279 mm) 8.5 mm



Epstein Carpal Tunnel Knife Guide

Catalog#	Length
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PM-195 7" (178 mm)



Cronin Cleft Palate Knife

Catalog#	Description	Length	Blade
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PM-603 Triangular 7" (178 mm) 5 mm

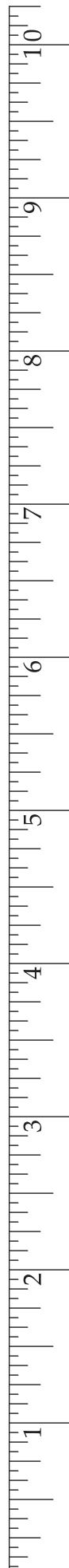
PM-604 Rectangular 7" (178 mm) 5 mm



Alexander Otoplasty Knife

Catalog#	Description	Length	Blade Length
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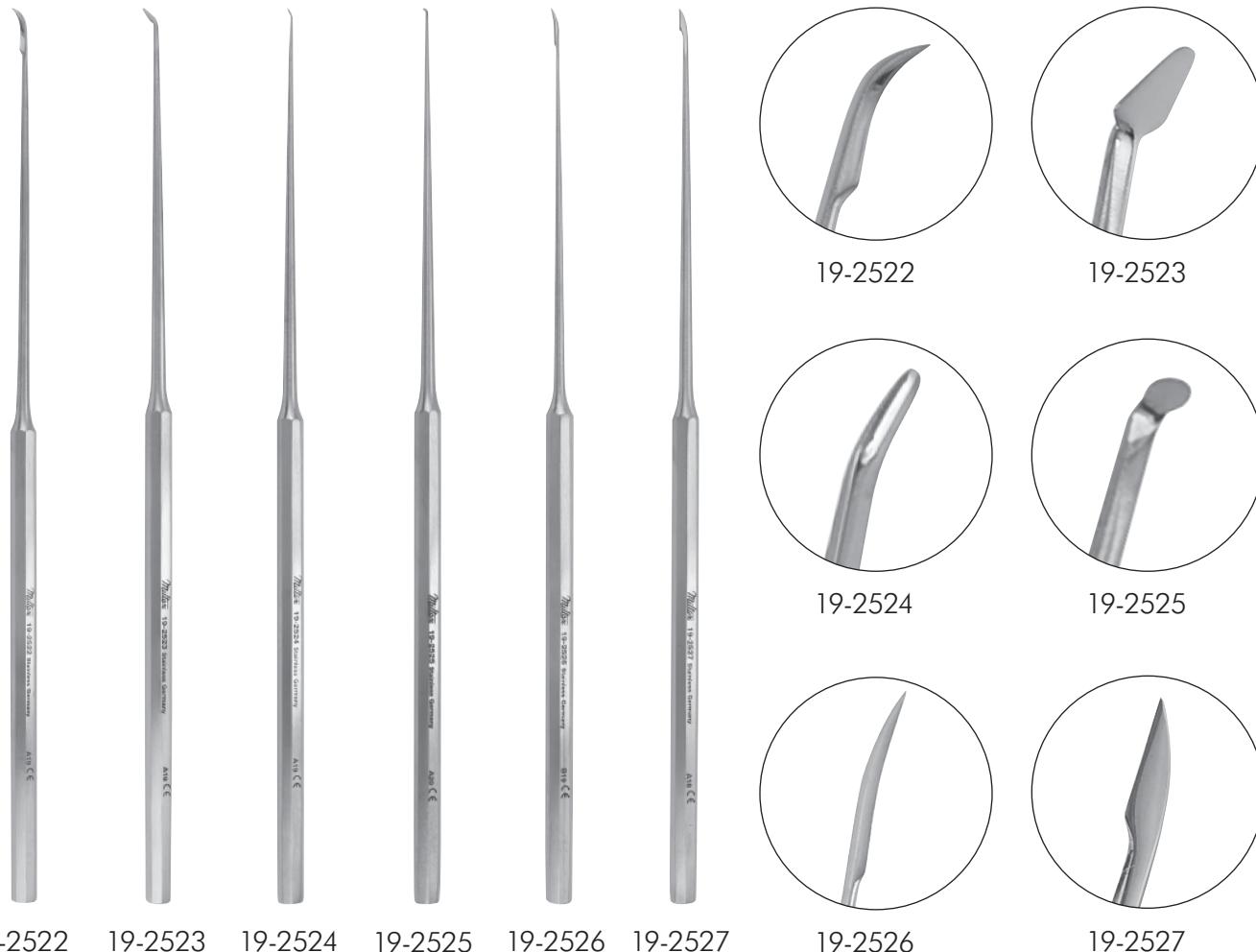
PM-800 Three Serrated Blades 6-1/4" (159 mm) 1/4" (6.5 mm)



House Knives with Octagonal Handle

Catalog#	Description	Length	Blade
19-2522*	Tympanoplasty Knife	6-1/2" (165 mm)	7 mm curved blade
19-2523*	Lancet No. 2 Knife	6-1/2" (165 mm)	2 mm x 3 mm tapered tip angled 45 degrees
19-2524*	Incudostapedial Joint Knife	6-1/2" (165 mm)	0.5 mm wide x 1.5 mm long, blade angled 20 degrees
19-2525*	Incudostapedial Joint Knife	6-1/2" (165 mm)	0.75 mm diameter blade angled 60 degrees
19-2526*	Sickle No.1 Knife	6" (152 mm)	0.75 mm curved blade
19-2527*	Myringotomy Knife	6" (152 mm)	3.5 mm blade

*Miltex® Brand



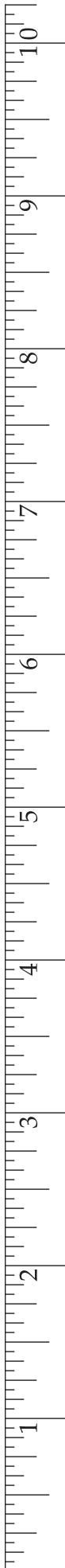
Silver Miniature Skin Graft Knife

Ideal for office use involving small "postage stamp" size grafts. It can also be used for wound debridement.

Catalog#	Description	Length
PM-14701	Uses Standard Double-Edge Razor Blade	7-1/2" (191 mm)



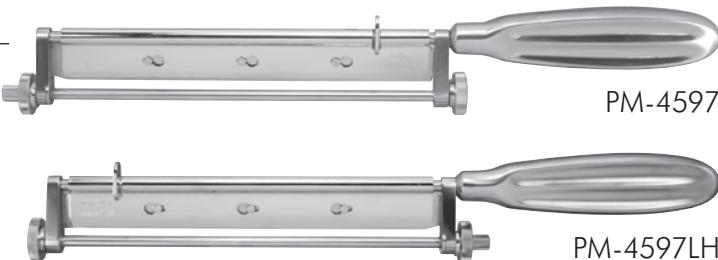
PM-14701



Watson Skin Graft Knife

Modified Braithwaite design with a fine smooth rod which glides on the skin. It is a versatile and accurate hand held knife with an adjustable cut depth of 0.1mm to 1.0mm.

Catalog#	Description	Length
PM-4597	Standard, Uses PM-4596 Blades	12" (305 mm)
PM-4597LH	Left-Hand, Uses PM-4596 Blades	11-3/4" (298 mm)



PM-4597

PM-4597LH



Cobbett Graft Knife

Modified Braithwaite design with a grooved rod on which the knife oscillates.

Catalog#	Description	Length
PM-4598	Uses PM-4596 Blades	12-1/2" (318 mm)



PM-4598



Sterile Blades, 10 Pack

Catalog#	Description	Length
PM-4596	For Skin Graft Knives PM-4597, PM-4597LH, PM-4598	6-1/4" (159 mm)



PM-4596



USF Debriding Forceps, Angled Jaws

USF Debriding Forceps have angled jaws for optimized visualization and control during procedures. They are specially designed for blunt debridement of a burn or wound. The blunt tip and side blades help prevent damage to viable skin.

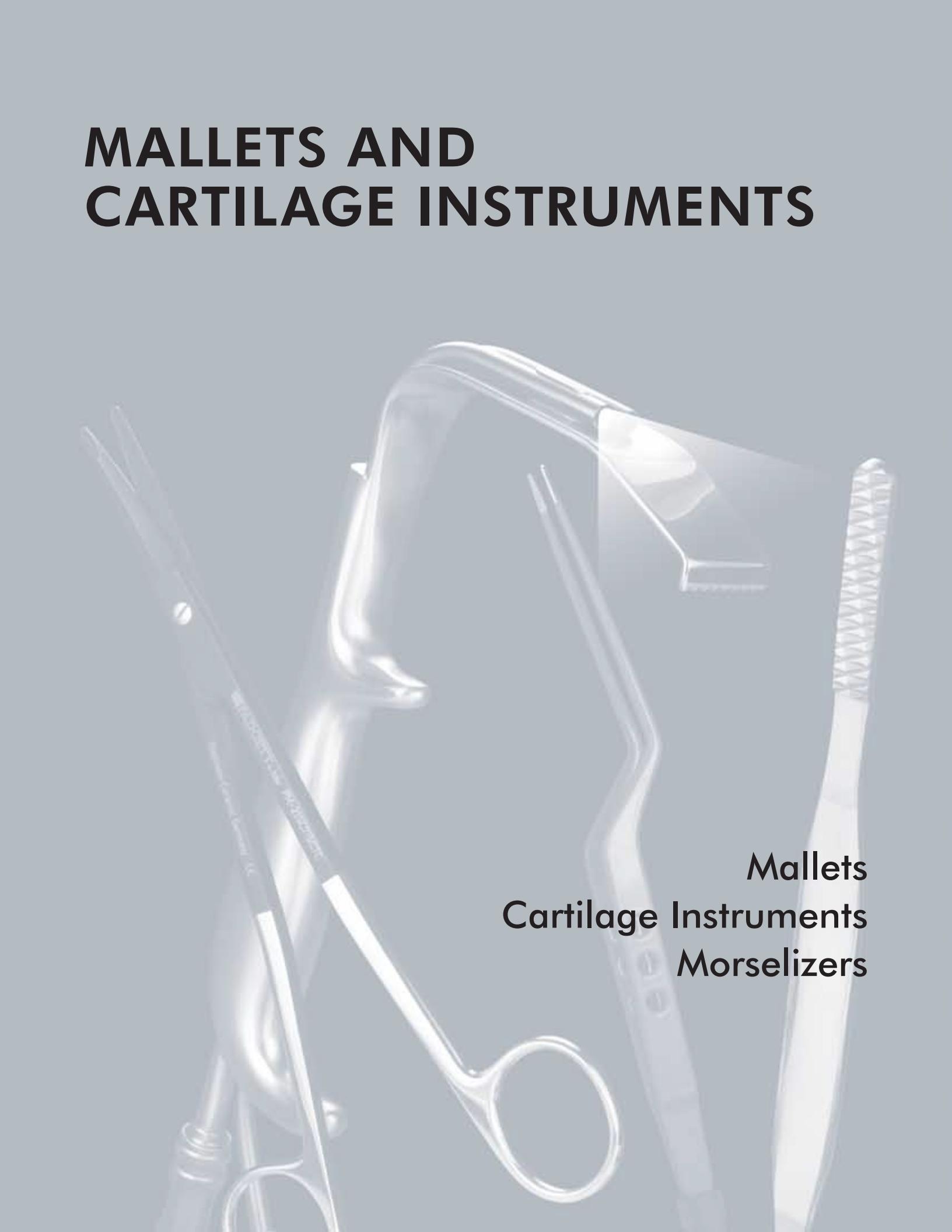
Catalog#	Length
PM-8632	7" (178 mm)



PM-8632



MALLETS AND CARTILAGE INSTRUMENTS



Mallets
Cartilage Instruments
Morselizers

Quisling Intranasal Hammer

Catalog#	Length
----------	--------

PM-3780 6-3/4" (171 mm)



PM-3780

Gerzog Mallet

Catalog#	Description	Length	Diameter
19-790*	Head 8 oz. (227g) Lead Filled with Stainless Steel Jacket	7-1/2" (191 mm)	1-1/2" (38 mm)



19-790

*Miltex® Brand

Kirk Mallet

Catalog#	Description	Length	Diameter
PM-3779	1 lb. 2 oz. (510g)	7-3/4" (197 mm)	1-1/2" (38 mm)



PM-3779

Padgett Nasal and Orthopedic Mallet

Catalog#	Description	Length	Diameter
PM-4398	With Replaceable Bakelite Caps	7-1/4" (184 mm)	1" (25 mm)
PM-4398R	6 oz. (170g) Replacement Bakelite Cap for PM-4398	-	1" (25 mm)



PM-4398

Fowler Aluminum Mallet

Catalog#	Description	Length	Diameter
PM-805	10 oz. (284g)	7-3/4" (197 mm)	1-1/2" (38 mm)



PM-805

Lucae Mallet

Catalog#	Description	Length	Diameter
19-792*	Head 9 oz. (255g) Solid Stainless Steel	7-3/4" (197 mm)	1" (25 mm)



*Miltex® Brand

19-792

Mallet

Catalog#	Description	Length	Diameter
PM-1492	Solid Stainless Steel, 3/4 lb. (340g)	7-3/4" (197 mm)	1-1/4" (32 mm)



PM-1492

Mead Mallet

Catalog#	Description	Length	Diameter
19-796*	Head 8 oz. (227g) with 2 Replaceable Nylon Caps	7-1/2" (191 mm)	1" (25 mm)
19-797*	Replacement Nylon Cap for 19-796		1" (25 mm)

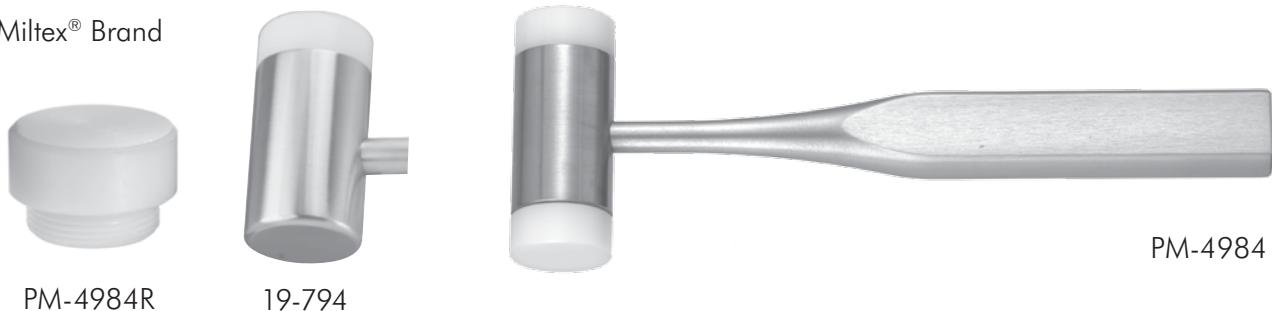


*Miltex® Brand

Padgett and Miltex Nasal Mallets

Catalog#	Description	Length	Diameter
PM-4984	Head 4 oz. (113g) with 2 Replaceable Nylon Caps	7-3/8" (187 mm)	1" (25 mm)
PM-4984R	Replacement Cap for PM-4984		1" (25 mm)
19-793*	Head 7.5 oz. (213g) with 2 Replaceable Nylon Caps	7-1/2" (191 mm)	1" (25 mm)
19-794*	Head 9 oz. (255g) with 1 Stainless Face and 1 Replaceable Nylon Cap	7-1/2" (191 mm)	1" (25 mm)
19-795*	Replacement Cap for 19-793 and 19-794		1" (25 mm)

*Miltex® Brand



PM-4984R

19-794

PM-4984

Sherman Nasal Mallet

Catalog#	Description	Length	Diameter
PM-4900	2.5 oz. (71g) Copper Head	7-1/8" (181 mm)	3/4" (19 mm)



PM-4900

Cottle Cartilage Crusher

Catalog#	Description	Length	Width
PM-666	Smooth Bed	2-3/4" (70 mm)	15 mm
PM-667	Serrated Bed	2-3/4" (70 mm)	15 mm
21-300*	Smooth Bed	2-3/4" (70 mm)	16 mm

*Miltex® Brand

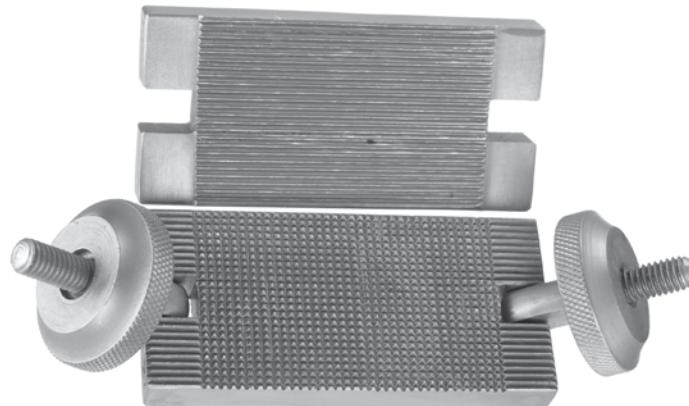


PM-666

Jost Cartilage Crusher

Catalog#	Bed
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PM-3575 64 mm x 32 mm

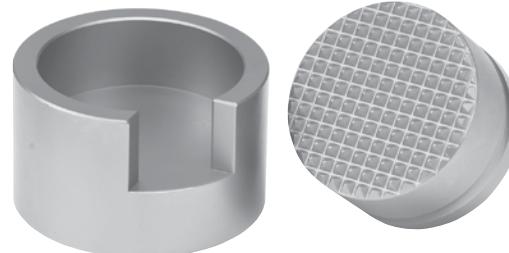


PM-3575

Bone Grinder

Catalog#	Bed
----------	-----

62-70* 50 mm x 30 mm

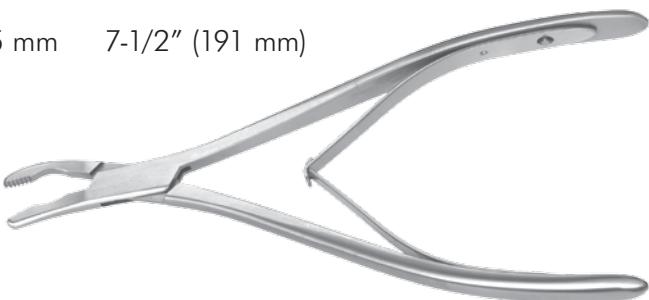


62-70

*Miltex® Brand

Lower Lateral Cartilage Morselizer

Catalog#	Description	Jaw	Length
PM-3819	1 - Smooth Jaw and 1 - Serrated Jaw with Pyramid Shaped Teeth	4.3 mm x 9.5 mm	7-1/2" (191 mm)



PM-3819

Rubin Septal Morselizer, Double Action

Catalog#	Description	Jaw	Length
20-552*	Angled Handles, Serrated Jaws with Pyramid Shaped Teeth and Clip	17 mm x 5 mm	8" (203 mm)
20-553*	Replacement Slip-On Clip for 20-552		



20-552

Padgett-Rubin Morselizer, Double Action

Catalog#	Description	Jaw	Length
PM-3830	Angled Handles, Serrated Jaws with Pyramid Shaped Teeth and Clip	16 mm x 5 mm	8-1/4" (210 mm)
PM-3831	Replacement Slip On Clip for PM-3830		



PM-3830

Wright-Rubin Septum Morselizer

Catalog#	Description	Jaw	Length
20-550*	Straight, Long Serrated Jaws with Pyramid Shaped Teeth and Clip	20 mm x 5 mm	8-1/2" (214 mm)
20-553*	Replacement Slip-On Clip for 20-550		

*Miltex® Brand



20-550

Gorney Septal Morselizer, Double Action, Tungsten Carbide

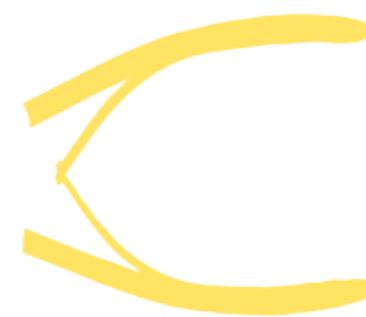
Catalog#	Description	Length
PM-2215	Angled Handles, Tungsten Carbide Jaws with Smooth Clip, One Jaw is Serrated with Pyramid Shaped Teeth and other Jaw has Semi-Sharp Longitudinal Ridges	8-1/2" (216 mm)



PM-2215

Gunter Lower Lateral Morselizer, Tungsten Carbide

Catalog#	Description	Length
PM-2216	Tungsten Carbide Jaws, 1-Smooth Jaw and 1-Serrated Jaw with Pyramid Shaped Teeth	7" (178 mm)
PM-2211	Tungsten Carbide Jaws with Semi-Sharp Longitudinal Ridges	7" (178 mm)



PM-2216

NEEDLE HOLDERS



The Miltex Repair and Service Team offer extensive instrument refurbishment and Tungsten Carbide jaw replacement services. Contact us for more information.



ANATOMY OF PADGETT® AND MILTEX® NEEDLE HOLDERS

Tungsten Carbide Jaws

Tungsten Carbide jaws are bonded to needle holders made from the finest quality stainless steel.

These jaws are custom crafted with teeth ranging from 2,600 per square inch to 16,000 per square inch, according to the size of the instrument and the sizes of needles and sutures. Needle holder patterns are also available with smooth Tungsten Carbide jaws, designed to hold the smallest sutures in micro-surgical and plastic surgery procedures.

The jaw edge is chamfered to prevent accidental cutting of suture material.

TEETH

Teeth are precision milled into the Tungsten Carbide, forming sharp pyramid-shapes to provide a positive non-slip surface.

BOX LOCK

The edges around the box lock have distinct non-catch bevels, preventing fraying of suture material.

LASER ETCHING

All Miltex needle holders are laser etched with our logo and catalog number for easy re-ordering. Advanced laser techniques are used and will not harm or damage the instrument as did older and traditional acid etching techniques.

SATIN FINISH

Each instrument is satin finished to reduce glare.

RING HANDLES

Well rounded and polished for better "feel and comfort" as well as prevention of hand fatigue. Gold-plated ring handles help to identify these precision instruments.

* Note: cold or chemical sterilization is not recommended for Tungsten Carbide instruments

Baumgartner Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2110	Serrated Jaws	5-1/2" (140 mm)
8-40TC*	Serrated Jaws	5-1/2" (140 mm)

*Miltex® Brand



PM-2110

Carroll Wire Twister, Tungsten Carbide

Catalog#	Description	Length	Jaw Width
PM-2121	Heavy Serrated Jaws, Delicate	6" (152 mm)	3 mm
PM-2122	Heavy Serrated Jaws, Blunt	6" (152 mm)	4 mm



PM-2121

Wire Twister, Tungsten Carbide

Catalog#	Description	Length
22-500TC	Heavy Serrated Jaws	6" (152 mm)
22-502TC	Heavy Serrated Jaws	8" (203 mm)



22-500TC

Corwin Wire Twister, Tungsten Carbide

Catalog#	Description	Length
PM-2123	Serrated Jaws	6" (152 mm)



PM-2123

Mayo-Hegar Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-42TC*	Serrated Jaws	5" (127 mm)
PM-2120	Serrated Jaws	6" (152 mm)
8-44TC*	Serrated Jaws	6-1/4" (159 mm)
PM-2130	Serrated Jaws	7" (178 mm)
8-46TC*	Serrated Jaws	7-1/4" (184 mm)
PM-2140	Serrated Jaws	8" (203 mm)
8-48TC*	Serrated Jaws	8" (203 mm)
PM-2145	Serrated Jaws	9-1/2" (241 mm)
8-130TC*	Serrated Jaws	10-1/2" (267 mm)
8-49TC*	Serrated Jaws	12" (305 mm)



*Miltex® Brand

Mayo-Hegar Needle Holder, Left-Handed, Tungsten Carbide

Catalog#	Description	Length
8-744TC*	Serrated Jaws, Left-Handed	6" (152 mm)
8-746TC*	Serrated Jaws, Left-Handed	7" (178 mm)
8-748TC*	Serrated Jaws, Left-Handed	8" (203 mm)

*Miltex® Brand



Olsen-Hegar Needle Holder & Suture Scissors, Tungsten Carbide

Catalog#	Description	Length
PM-2165	Smooth Jaws	4-3/4" (121 mm)
8-14A-TC*	Smooth Jaws	4-3/4" (121 mm)
PM-2169	Serrated Jaws	4-3/4" (121 mm)
8-14TC*	Serrated Jaws	4-3/4" (121 mm)
PM-3160	Smooth Jaws	5-1/2" (140 mm)
PM-2160	Serrated Jaws	5-1/2" (140 mm)
8-15TC*	Serrated Jaws	5-1/2" (140 mm)
PM-2170	Serrated Jaws	6-1/2" (165 mm)
8-16TC*	Serrated Jaws	6-1/2" (165 mm)
8-17TC*	Serrated Jaws	7-1/2" (191 mm)



*Miltex® Brand

Crile-Wood Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2430	Serrated Jaws	6" (152 mm)
8-50TC*	Serrated Jaws	6" (152 mm)
PM-2435	Smooth Jaws	6" (152 mm)
8-50A-TC*	Smooth Jaws	6" (152 mm)
PM-2320	Serrated Jaws	7" (178 mm)
8-51TC*	Serrated Jaws	7" (178 mm)
PM-2321	Curved, Serrated Jaws	7" (178 mm)
PM-2325	Serrated Jaws	8" (203 mm)
8-52TC*	Serrated Jaws	8" (203 mm)
PM-2350	Serrated Jaws	9" (229 mm)
8-53TC*	Serrated Jaws	9" (229 mm)
PM-2360	Curved, Serrated Jaws	9" (229 mm)
8-55TC*	Serrated Jaws	10-1/2" (267 mm)
8-57TC*	Serrated Jaws	12" (305 mm)



PM-2430

*Miltex® Brand

Crile-Wood Needle Holder, Left-Handed, Tungsten Carbide

Catalog#	Description	Length
PM-2435LH	Smooth Jaws, Left-Handed	6" (152 mm)
8-750TC*	Serrated Jaws, Left-Handed	6" (152 mm)
8-751TC*	Serrated Jaws, Left-Handed	7" (178 mm)
8-752TC*	Serrated Jaws, Left-Handed	8" (203 mm)
8-753TC*	Serrated Jaws, Left-Handed	9" (229 mm)



PM-2435LH

*Miltex® Brand

Derf Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2400	Serrated Jaws	4-3/4" (121 mm)
8-4TC*	Serrated Jaws	4-3/4" (121 mm)



PM-2400

*Miltex® Brand

Webster Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2405	Delicate Smooth Jaws	4-3/4" (121 mm)
8-6TC*	Delicate Smooth Jaws	5-1/4" (133 mm)
8-7TC*	Extra Delicate Smooth Jaws	4-3/4" (121 mm)
8-7A-TC*	Extra Delicate Serrated Jaws	4-3/4" (121 mm)
8-706TC*	Smooth Jaws, Left-Handed	5" (127 mm)



*Miltex® Brand

PM-2405

8-706TC

Micro Vascular Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2431	Serrated Jaws	6" (152 mm)
PM-2322	Serrated Jaws	7" (178 mm)
PM-2322SJ	Smooth Jaws	7" (178 mm)



Halsey Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2410	Serrated Jaws	5" (127 mm)
8-8TC*	Smooth Jaws	5" (127 mm)
PM-2410LH	Serrated Jaws, Left-Handed	5" (127 mm)
PM-2415	Smooth Jaws	5" (127 mm)
8-8A-TC*	Serrated Jaws	5" (127 mm)
PM-2415LH	Smooth Jaws, Left-Handed	5" (127 mm)



*Miltex® Brand

PM-2431

Par Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-3TC*	Delicate, Serrated Jaws	4-1/2" (114 mm)
PM-2404	Delicate, Serrated Jaws	4-3/4" (121 mm)
8-5TC*	Delicate, Serrated Jaws	5" (127 mm)
PM-2414	Delicate, Serrated Jaws	5-1/4" (133 mm)

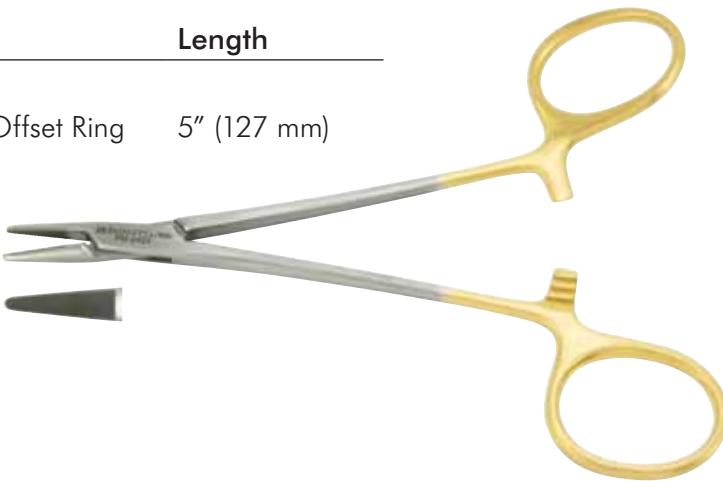


*Miltex® Brand

PM-2404

Neivert Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2420	Serrated Jaws, One Angled & Offset Ring	5" (127 mm)



PM-2420

Gillies Needle Holder & Suture Scissors, Tungsten Carbide

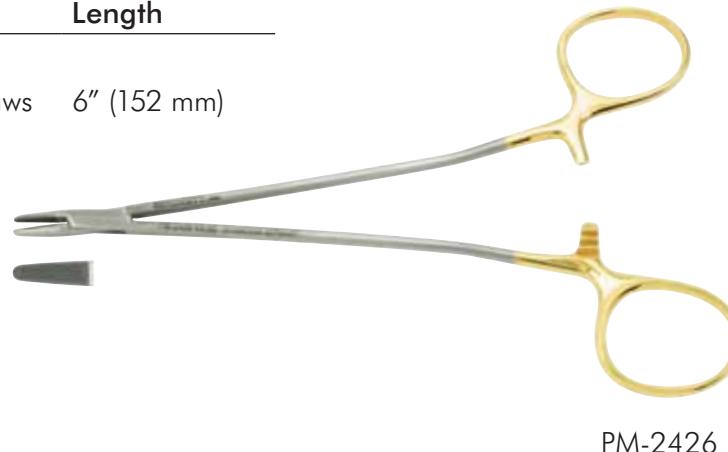
Catalog#	Description	Length
PM-2425	Serrated & Curved Jaws Angled and Offset Larger Finger Ring on Short Shank Design	6-1/4" (159 mm)



PM-2425

Swedish Needle Holder, Tungsten Carbide

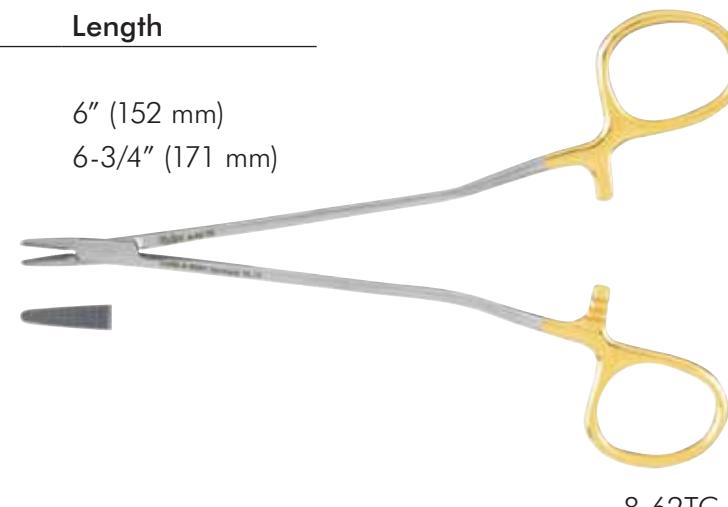
Catalog#	Description	Length
PM-2426	Straight, Delicate Serrated Jaws and Very Light Shanks	6" (152 mm)



PM-2426

Cooley Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-62TC*	Extra Delicate Serrated Jaws	6" (152 mm)
8-63TC*	Extra Delicate Serrated Jaws	6-3/4" (171 mm)



8-62TC

*Miltex® Brand

Parkhouse Needle Holder & Suture Scissors, Tungsten Carbide

Catalog#	Description	Length
PM-2424	Serrated Jaws with Offset Finger Ring	5-1/2" (140 mm)



PM-2424

Castroviejo Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2440	Straight, Serrated Jaws, with Lock	5-1/2" (140 mm)
18-1828A-TC*	Straight, Serrated Jaws, with Lock	5-1/2" (140 mm)
PM-2442	Straight, Serrated Jaws, with Lock	8-1/2" (216 mm)
PM-2445	Straight, Smooth Jaws, with Lock	5-1/2" (140 mm)
18-1828TC*	Straight, Smooth Jaws, with Lock	5-1/2" (140 mm)
PM-2447	Straight, Smooth Jaws, with Lock	8-1/2" (216 mm)
PM-2441	Curved, Serrated Jaws, with Lock	5-1/2" (140 mm)
18-1832A-TC	Curved, Serrated Jaws, with Lock	5-1/2" (140 mm)
PM-2446	Curved, Smooth Jaws, with Lock	5-1/2" (140 mm)
18-1832TC*	Curved, Smooth Jaws, with Lock	5-1/2" (140 mm)

*Miltex® Brand



PM-2440

Ryder Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2406	Serrated Jaws	5" (127 mm)
8-101TC*	Serrated Jaws	5" (127 mm)
PM-3710	Neurosurgical, Smooth Jaws	5" (127 mm)
PM-2416	Neurosurgical, Smooth Jaws	5-1/4" (133 mm)
PM-2206	Serrated Jaws	5-3/4" (146 mm)
PM-2200	Serrated Jaws	6-1/4" (159 mm)
PM-3715	Smooth Jaws	6" (152 mm)
8-103TC*	Serrated Jaws	6" (152 mm)
PM-3720	Smooth Jaws	7" (178 mm)
8-104TC*	Serrated Jaws	7" (178 mm)
PM-2220	Serrated Jaws	8" (203 mm)
8-105TC*	Serrated Jaws	8" (203 mm)
8-106TC*	Serrated Jaws	9" (229 mm)
PM-2290	Serrated Jaws	10" (254 mm)
8-107TC*	Serrated Jaws	10-1/4" (260 mm)

*Miltex® Brand



PM-2406

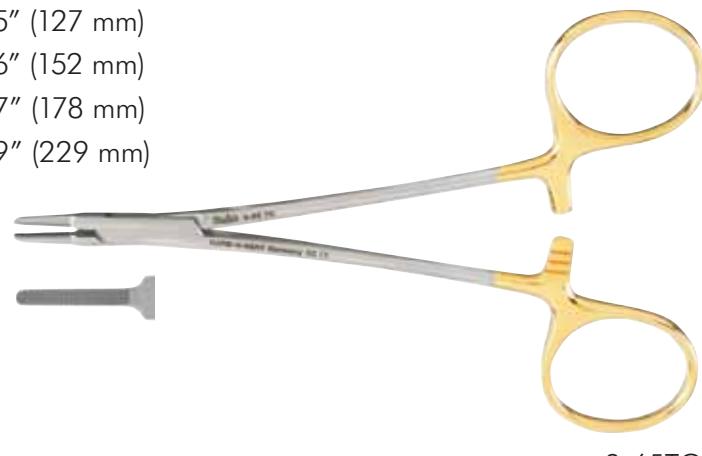


PM-3710

Ryder-Type Intracardiac Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-65TC*	Extra Delicate, Serrated Jaws	5" (127 mm)
8-66TC*	Extra Delicate, Serrated Jaws	6" (152 mm)
8-67TC*	Extra Delicate, Serrated Jaws	7" (178 mm)
8-69TC*	Extra Delicate, Serrated Jaws	9" (229 mm)

*Miltex® Brand



8-65TC

Mathieu Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-28TC*	Serrated Jaws	5-1/2" (140 mm)
8-30TC*	Serrated Jaws	6-1/4" (159 mm)

*Miltex® Brand



8-28TC

Julian Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-82TC*	Serrated Jaws	8-1/4" (210 mm)
8-83TC*	Serrated Jaws, Curved	8-1/4" (210 mm)

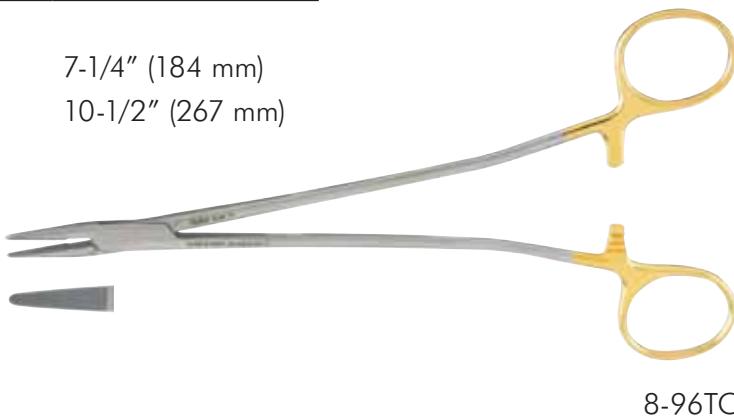
*Miltex® Brand



8-82TC

Sarot Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-96TC*	Serrated Jaws	7-1/4" (184 mm)
8-114TC*	Serrated Jaws	10-1/2" (267 mm)

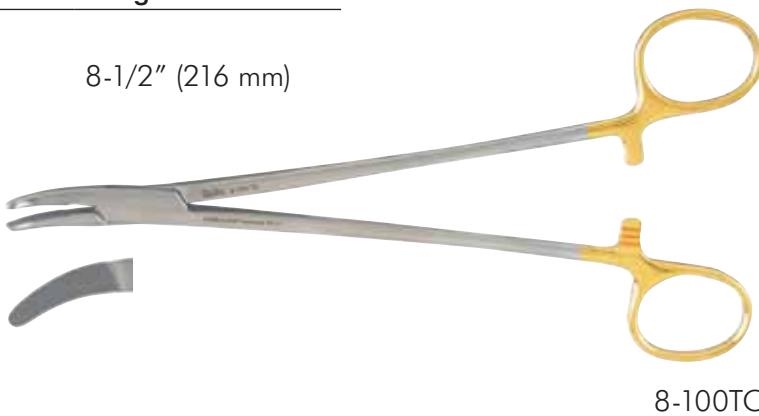


*Miltex® Brand



Heany Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-100TC*	Serrated Jaws, Curved	8-1/2" (216 mm)

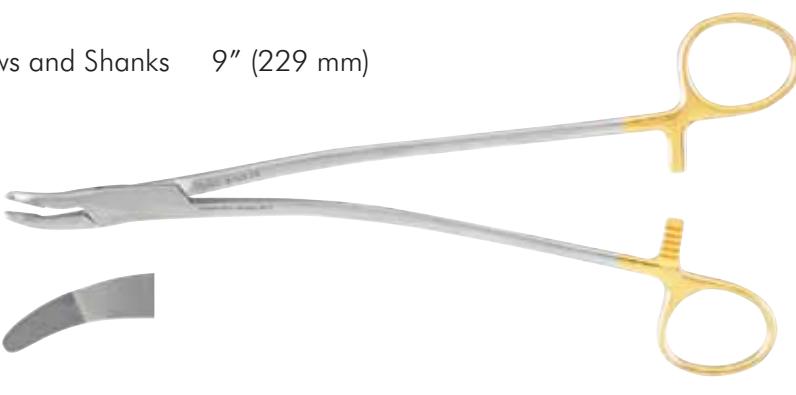


*Miltex® Brand



Stratte Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-102TC*	Serrated Jaws, Curved Jaws and Shanks	9" (229 mm)



*Miltex® Brand



Wangensteen Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-134TC*	Serrated Jaws	10-3/4" (273 mm)

*Miltex® Brand



8-134TC

Bahrle Needle Holder/Clamp, Tungsten Carbide

Catalog#	Description	Length
29-310TC*	Serrated and Smooth Jaws	11" (279 mm)

*Miltex® Brand



29-310TC

Olsen-Hegar Needle Holder with Suture Scissors

Catalog#	Description	Length
8-14*	Extra Delicate, Serrated Jaws	4-3/4" (121 mm)
8-14A*	Extra Delicate, Smooth Jaws	4-3/4" (121 mm)
8-15*	Serrated Jaws	5-1/2" (140 mm)
8-16*	Serrated Jaws	5-1/2" (140 mm)
8-17*	Serrated Jaws	7-1/4" (184 mm)



*Miltex® Brand

8-14

Baumgartner Needle Holder

Catalog#	Description	Length
8-40*	Serrated Jaws	5-1/2" (140 mm)



Mayo-Hegar Needle Holder

Catalog#	Description	Length
8-42*	Serrated Jaws	5" (127 mm)
8-44*	Serrated Jaws	6" (152 mm)
8-46*	Serrated Jaws	7" (178 mm)
8-48*	Serrated Jaws	8" (203 mm)
8-130*	Serrated Jaws	10-1/2" (267 mm)



*Miltex® Brand

8-42

Crile-Wood Needle Holder

Catalog#	Description	Length
8-50*	Serrated Jaws	6" (152 mm)
8-51*	Serrated Jaws	7" (178 mm)
8-52*	Serrated Jaws	8" (203 mm)
8-53*	Serrated Jaws	9" (229 mm)

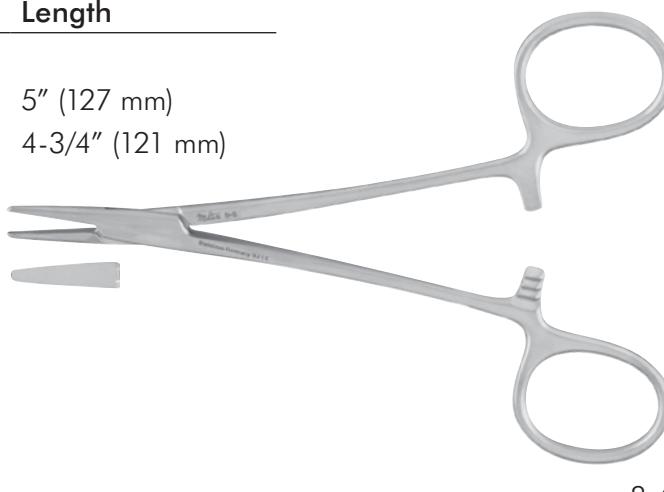


*Miltex® Brand

8-50

Webster Needle Holder "Original Pattern"

Catalog#	Description	Length
8-6*	Delicate Smooth Jaws	5" (127 mm)
8-7*	Extra Delicate Smooth Jaws	4-3/4" (121 mm)

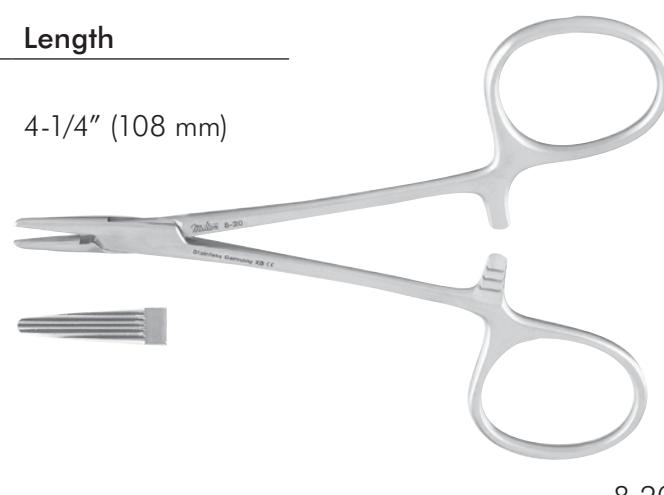


*Miltex® Brand

8-6

Converse Needle Holder

Catalog#	Description	Length
8-20*	Longitudinal Serrations, Large Finger Rings	4-1/4" (108 mm)



*Miltex® Brand

8-20

Derf Needle Holder

Catalog#	Description	Length
8-4*	Horizontal Serrations	4-3/4" (121 mm)



*Miltex® Brand

8-4

Halsey Needle Holder

Catalog#	Description	Length
8-8*	Smooth Jaws	5" (127 mm)
8D-36*	Serrated Jaws	5" (127 mm)

*Miltex® Brand



8-8

Brown Needle Holder

Catalog#	Description	Length
8-22*	Convex Jaws with Fine Serrations	5-1/4" (133 mm)
8-23*	Convex Jaws with Fine Serrations	6-3/4" (171 mm)

*Miltex® Brand



8-22

Neivert Needle Holder

Catalog#	Description	Length
8-12*	Lightly Serrated Jaws, One Offset Ring	5" (127 mm)

*Miltex® Brand

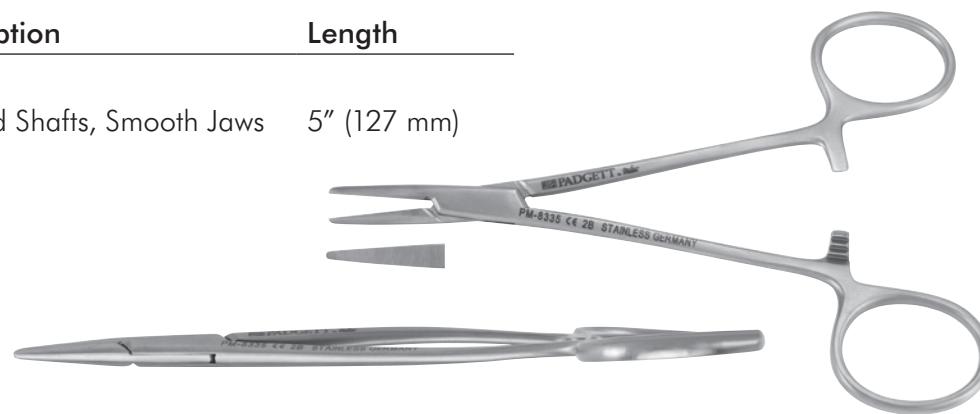


8-12

Noe-Webster Needle Holder

Catalog#	Description	Length
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PM-8335 Inverted Shafts, Smooth Jaws 5" (127 mm)



PM-8335

Metzenbaum Needle Holder

Catalog#	Description	Length
----------	-------------	--------

8-74* Straight, Fenestrated and Serrated Jaws 7-1/4" (184 mm)

8-76* Curved, Fenestrated and Serrated Jaws 7-1/4" (184 mm)

*Miltex® Brand



8-74

Gillies-Sheehan Needle Holder and Suture Scissors

Catalog#	Description	Length
----------	-------------	--------

8-58* Straight, Serrated, One Fenestrated Jaw and Angled Finger Ring 6-1/2" (165 mm)

8-59* Curved, Serrated, One Fenestrated Jaw and Angled Finger Ring 6-1/2" (165 mm)

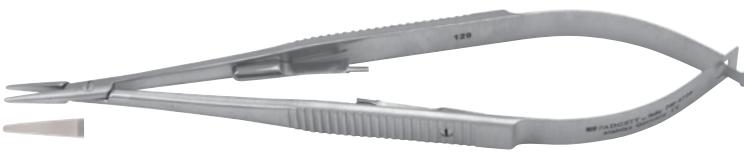
*Miltex® Brand



8-58

Castroviejo Needle Holder

Catalog#	Description	Length
PM-4709	Extra Delicate Smooth Jaws with Lock (Holds 7/0 Sutures)	5-1/2" (140 mm)

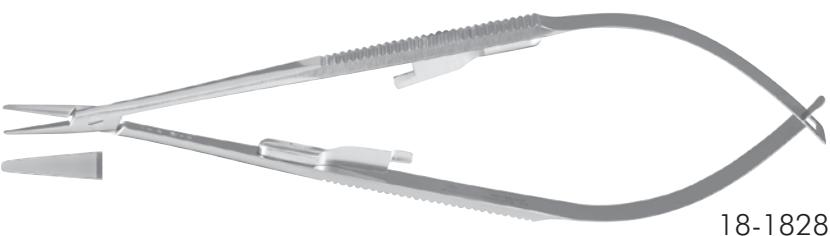


PM-4709

Castroviejo Micro Surgery Needle Holder

Catalog#	Description	Length
18-1820*	Smooth, Straight Jaws without Lock	5-1/2" (140 mm)
18-1824*	Smooth, Curved Jaws without Lock	5-1/2" (140 mm)
18-1828*	Smooth, Straight Jaws with Lock	5-1/2" (140 mm)
18-1832*	Smooth, Curved Jaws with Lock	5-1/2" (140 mm)
18-1831*	Smooth, Straight Extra Delicate Jaws with Lock	5-1/2" (140 mm)
18-1833*	Smooth, Curved Extra Delicate Jaws with Lock	5-1/2" (140 mm)

*Miltex® Brand

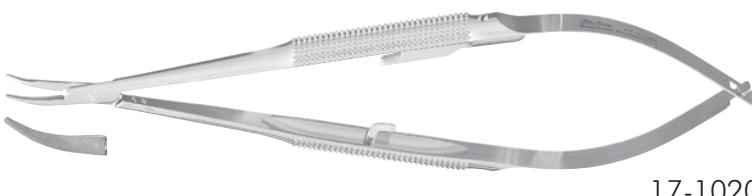


18-1828

Micro Needle Holder (Round Handles, 0.6 mm Tips)

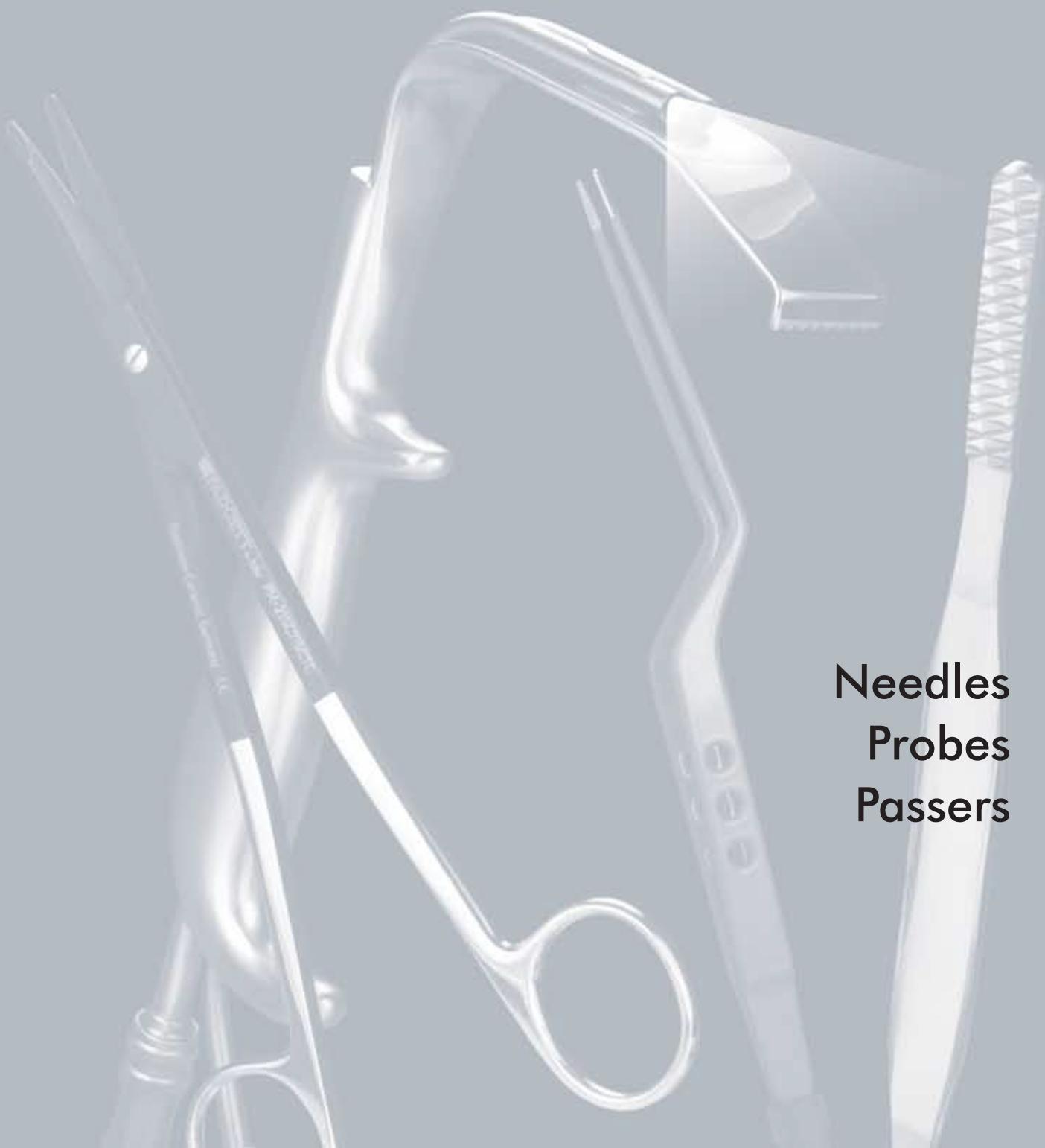
Catalog#	Description	Length
17-1000*	Smooth, Curved Jaws without Lock	5-1/4" (133 mm)
17-1020*	Smooth, Curved Jaws with Lock	5-1/4" (133 mm)
17-980*	Smooth, Straight Jaws without Lock	7-1/8" (181 mm)
17-1024*	Smooth, Straight Jaws with Lock	7-1/8" (181 mm)
17-1010*	Smooth, Curved Jaws without Lock	7-1/8" (181 mm)
17-1025*	Smooth, Curved Jaws with Lock	7-1/8" (181 mm)

*Miltex® Brand



17-1020

NEEDLES, PROBES AND PASSERS



**Needles
Probes
Passers**

Little Imbrications (Trocar) Needle

Catalog#	Length
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PM-0695 5" (127 mm)



PM-0695

Framer Tendon Passing Needle

Catalog#	Description	Length
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PM-4481 With Eye 6" (152 mm)

PM-4482 Oval Tube with Guide Wire 6" (152 mm)



PM-4481



PM-4482

Reverdin Suture Needle

Catalog#	Description	Length
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PM-4450 No. 1 Curve 5-3/4" (146 mm)

PM-4451 No. 2 Curve 5-3/4" (146 mm)

PM-4452 No. 3 Curve 5-3/4" (146 mm)

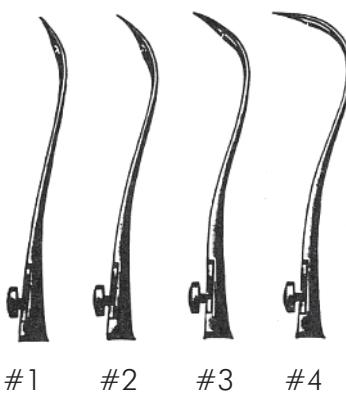
PM-4453 No. 4 Curve 5-3/4" (146 mm)

PM-8411 No. 1 Curve 7-1/2" (191 mm)

PM-8412 No. 2 Curve 7-1/2" (191 mm)

PM-8413 No. 3 Curve 7-1/2" (191 mm)

PM-8414 No. 4 Curve 7-1/2" (191 mm)



#1 #2 #3 #4



PM-8414

Kelsey-Fry Bone Awl

Catalog#	Description	Length
PM-1786	Straight with "Eye" for Wire	6" (152 mm)
PM-1788	Curved with "Eye" for Wire	7" (178 mm)



PM-1788

Obwegeser Awls

Catalog#	Description	Length
21-900*	Mandibular, Slightly Curved	5-1/2" (140 mm)
21-901*	Maxillary, Strong Curve	7" (178 mm)
21-902*	Zygomatic Arch, Slightly Curved	9" (229 mm)

*Miltex® Brand

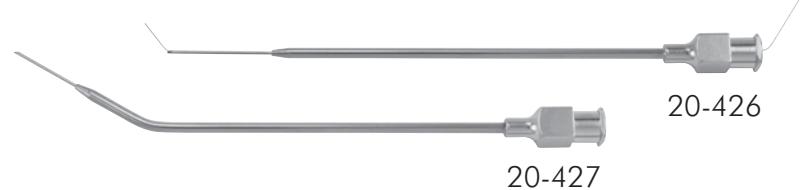
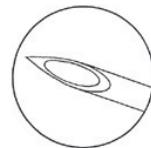


21-900

Tonsil Needles with Luer Lock and Stylet

Catalog#	Description	Length
20-426*	23 Gauge Straight, Extended Needle Length 19 mm	4-1/4" (108 mm)
20-427*	23 Gauge Curved, Extended Needle Length 13 mm	4-1/4" (108 mm)

*Miltex® Brand



20-426

20-427

House Needles with Octagonal Handle

Catalog#	Description	Length
19-2500*	Curved Tip, Semi-Sharp Point, Malleable Shaft	6-1/4" (159 mm)
19-2501*	ROSEN Type Curved and Slightly Dullled Tip, Malleable Shaft	6-1/4" (159 mm)

*Miltex® Brand



19-2500

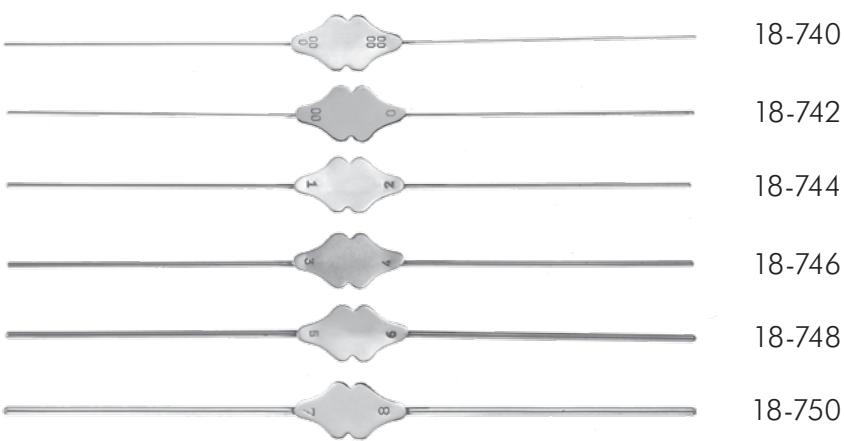


19-2501

Bowman Double-Ended Probe

Catalog#	Description	Length
18-740*	Sterling Silver, Sizes 0000 & 000	5" (127 mm)
18-742*	Sterling Silver, Sizes 00 & 0	5" (127 mm)
18-744*	Sterling Silver, Sizes 1 & 2	5" (127 mm)
18-746*	Sterling Silver, Sizes 3 & 4	5" (127 mm)
18-748*	Sterling Silver, Sizes 5 & 6	5" (127 mm)
18-750*	Sterling Silver, Sizes 7 & 8	5" (127 mm)

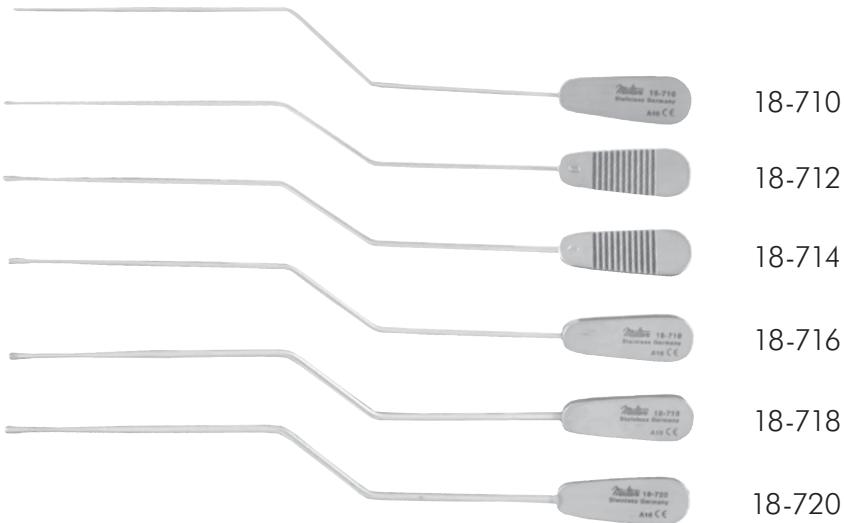
*Miltex® Brand



French Pattern Lacrimal Probes

Catalog#	Description	Length
18-710*	Bayonet Shape, Size 00	5" (127 mm)
18-712*	Bayonet Shape, Size 0	5" (127 mm)
18-714*	Bayonet Shape, Size 1	5" (127 mm)
18-716*	Bayonet Shape, Size 2	5" (127 mm)
18-718*	Bayonet Shape, Size 3	5" (127 mm)
18-720*	Bayonet Shape, Size 4	5" (127 mm)

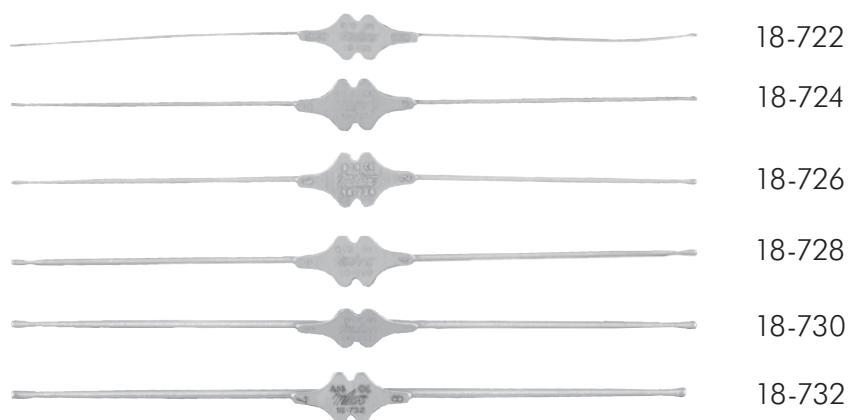
*Miltex® Brand



Williams Lacrimal Probes, Double-Ended

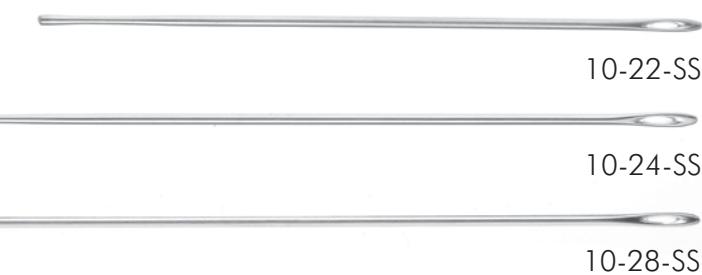
Catalog#	Description	Length
18-722*	Sterling Silver, Size 000-000	5" (127 mm)
18-724*	Sterling Silver, Size 000-0	5" (127 mm)
18-726*	Sterling Silver, Size 1-2	5" (127 mm)
18-728*	Sterling Silver, Size 3-4	5" (127 mm)
18-730*	Sterling Silver, Size 5-6	5" (127 mm)
18-732*	Sterling Silver, Size 7-8	5" (127 mm)

*Miltex® Brand



Probe with Eye, Malleable

Catalog#	Description	Length
10-22-SS*	Stainless	4-1/2" (114 mm)
10-22-ST*	Sterling	4-1/2" (114 mm)
10-24-SS*	Stainless	5" (127 mm)
10-24-ST*	Sterling	5" (127 mm)
10-26-SS*	Stainless	5-1/2" (140 mm)
10-26-ST*	Sterling	5-1/2" (140 mm)
10-28-SS*	Stainless	6" (152 mm)
10-28-ST*	Sterling	6" (152 mm)



*Miltex® Brand

Probes, Double-Ended, Malleable

Catalog#	Description	Length
10-2-NS*	Nickel Silver	4-1/2" (114 mm)
10-2-ST*	Sterling Silver	4-1/2" (114 mm)
10-4-NS*	Nickel Silver	5" (127 mm)
10-4-ST*	Sterling Silver	5" (127 mm)
10-6-NS*	Nickel Silver	5-1/2" (140 mm)
10-6-ST*	Sterling Silver	5-1/2" (140 mm)
10-8-NS*	Nickel Silver	6" (152 mm)
10-8-ST*	Sterling Silver	6" (152 mm)
10-10-NS*	Nickel Silver	7" (178 mm)
10-10-ST*	Sterling Silver	7" (178 mm)
10-12-NS*	Nickel Silver	8" (203 mm)
10-12-ST*	Sterling Silver	8" (203 mm)
10-14-NS*	Nickel Silver	10" (254 mm)
10-14-ST*	Sterling Silver	10" (254 mm)

*Miltex® Brand



10-2-NS

Grooved Directors

Catalog#	Description	Length
10-69*	With Tongue Tie	4-1/2" (114 mm)
10-79*	With Probe Tip and Tongue Tie	4-1/2" (114 mm)
10-70*	With Tongue Tie	5" (127 mm)
10-80*	With Probe Tip and Tongue Tie	5" (127 mm)
10-72*	With Tongue Tie	5-1/2" (140 mm)
10-82*	With Probe Tip and Tongue Tie	5-1/2" (140 mm)
10-74*	With Tongue Tie	6" (152 mm)
10-84*	With Probe Tip and Tongue Tie	6" (152 mm)
10-76*	With Tongue Tie	8" (203 mm)

*Miltex® Brand



10-84



10-76

Worst Pigtail Probe

Catalog#	Description	Length
PM-4739HK	With Hook and a Spiraled Probe	6-1/4" (159 mm)
PM-4739HL	With Hole and Silicone Cannula	6-1/4" (159 mm)
PM-4740	Spare Silicone Tubing for PM-4739HK & HL	

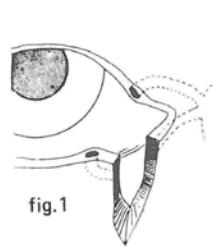


fig.1

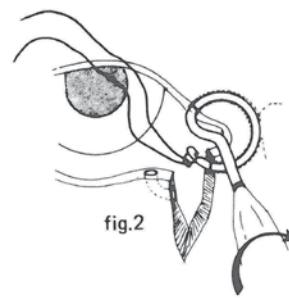


fig.2

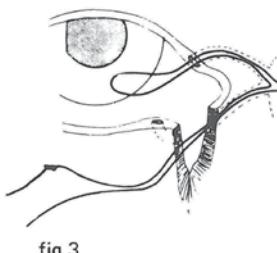


fig.3

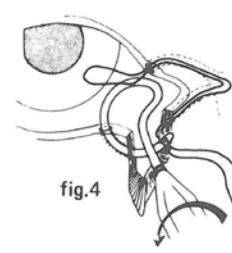


fig.4

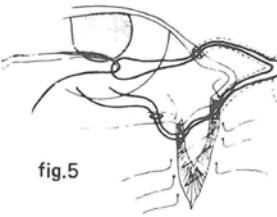


fig.5

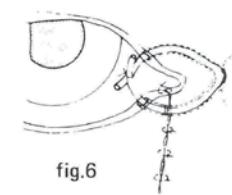
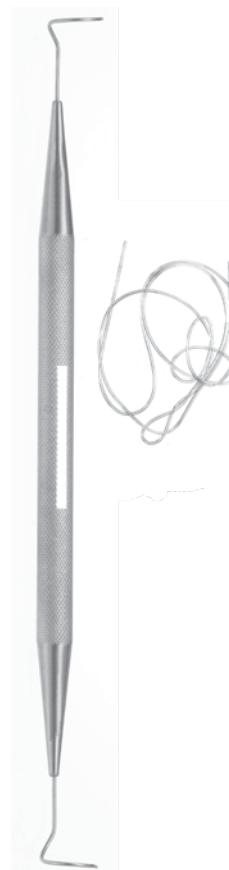


fig.6



PM-4739HK



PM-4739HL

Malleable Suture Passer

Catalog#	Length
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PM-229	9" (229 mm)
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PM-229



Bunnell Tendon Passer and Probe

Catalog#	Length
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PM-4912	7-1/4" (184 mm)
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PM-4913	8-7/8" (225 mm)
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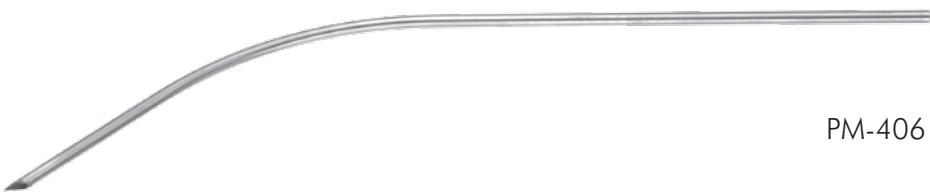
PM-4912



Dingman Wire Passer

Catalog#	Description	Length
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PM-406	Curved	6-3/4" (171 mm)
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PM-406



RASPS, FILES AND SAWS



Tungsten Carbide Rasps
Standard Rasps
Files
Saws

Padgett Nasal Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-2031	Double-Ended, Forward & Reverse Cutting, 3 & 4 Grits	8" (203 mm)	6.8 mm
PM-2032	Double-Ended, Forward & Reverse Cutting, 5 & 6 Grits	8" (203 mm)	6.8 mm
PM-2035	Double-Ended, Forward & Reverse Cutting, 5 & 7 Grits	8" (203 mm)	6.8 mm
PM-2033	Double-Ended, Forward & Reverse Cutting, 7 & 8 Grits	8" (203 mm)	6.8 mm
PM-2034	Double-Ended, Forward & Reverse Cutting, 9 & 10 Grits	8" (203 mm)	6.8 mm

PM-2031
Grit #4PM-2032
Grit #6PM-2033
Grit #8PM-2034
Grit #9PM-2031
Grit #3PM-2032
Grit #5PM-2033
Grit #7PM-2034
Grit #10PM-2035
Grit #7PM-2031
Grit #5PM-2032
Grit #5PM-2033
Grit #7PM-2034
Grit #10PM-2035
Grit #5

McIndoe Nasal Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-1444TC	Straight, Forward Cutting	7" (178 mm)	7.5 mm



PM-1444TC

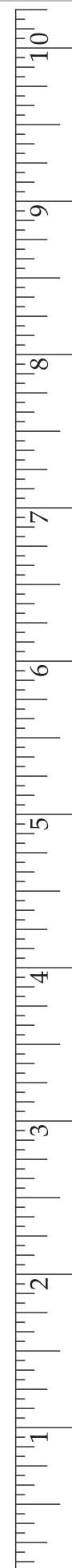
Glabella Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-2105	Medium Grit, Reverse Cutting	8-1/4" (210 mm)	6 mm
21-394TC*	Medium Grit, Reverse Cutting	8-1/4" (210 mm)	6 mm



PM-2105

*Miltex® Brand



Maltz Nasal Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-1448TC	Straight, Reverse Cutting	7" (178 mm)	7.5 mm

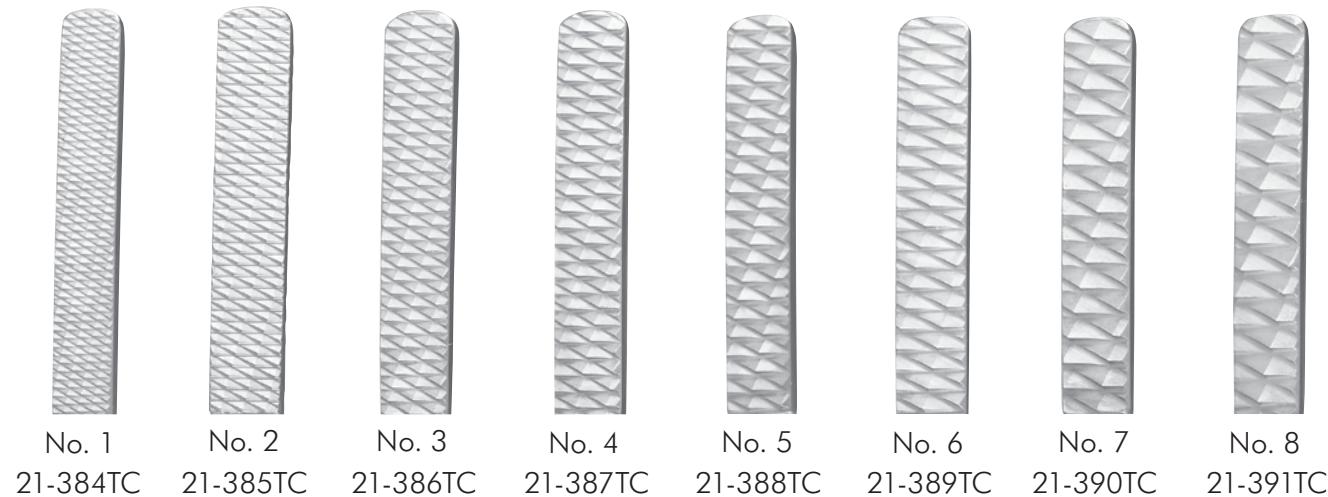


PM-1448TC

Parkes Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
21-384TC*	Single-Ended Reverse Cutting, #1 Very Fine Grit	8-1/2" (216 mm)	7.5 mm
21-385TC*	Single-Ended Reverse Cutting, #2 Fine Grit	8-1/2" (216 mm)	7.5 mm
21-386TC*	Single-Ended Reverse Cutting, #3 Fine Grit	8-1/2" (216 mm)	7.5 mm
21-387TC*	Single-Ended Reverse Cutting, #4 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-388TC*	Single-Ended Reverse Cutting, #5 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-389TC*	Single-Ended Reverse Cutting, #6 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-390TC*	Single-Ended Reverse Cutting, #7 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-391TC*	Single-Ended Reverse Cutting, #8 Very Coarse Grit	8-1/2" (216 mm)	7.5 mm

*Miltex® Brand



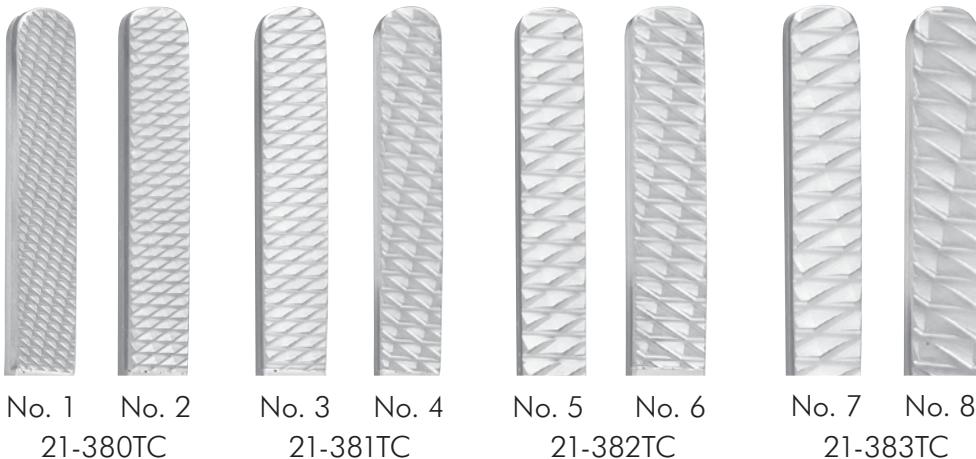
No. 1 21-384TC	No. 2 21-385TC	No. 3 21-386TC	No. 4 21-387TC	No. 5 21-388TC	No. 6 21-389TC	No. 7 21-390TC	No. 8 21-391TC
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Fomon Rasp, Double-Ended, Tungsten Carbide

Catalog#	Description	Length	Width
21-380TC*	Flat, Reverse Cutting, #1 Very Fine and #2 Fine Grit	8-1/4" (210 mm)	7.2 mm
21-381TC*	Flat, Reverse Cutting, #3 Fine and #4 Coarse Grit	8-1/4" (210 mm)	7.2 mm
21-382TC*	Flat, Reverse Cutting, #5 Coarse and #6 Coarse Grit	8-1/4" (210 mm)	7.2 mm
21-383TC*	Flat, Reverse Cutting, #7 Coarse and #8 Very Coarse Grit	8-1/4" (210 mm)	7.2 mm



*Miltex® Brand



Peet (Cottle) Finishing Rasp

Catalog#	Description	Length	Width
21-392DC*	Straight, Diamond Coated	7-1/2" (191 mm)	7.2 mm
21-393DC*	Curved, Diamond Coated	7-1/2" (191 mm)	7.2 mm

*Miltex® Brand



Peet Nasal Rasp

Catalog#	Description	Length	Width
PM-1455	Convex, Straight, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1456	Flat, Straight, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1457	Convex, Curved, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1458	Flat, Curved, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1459	Concave, Straight, Diamond Coated	7-1/2" (191 mm)	7 mm



PM-1455

Peet-Cottle Nasal Rasp

Catalog#	Description	Length	Width
PM-7411	Flat, Straight, Diamond Coated	8" (203 mm)	9 mm



PM-7411

Peet-Aufricht Glabellar Rasp

Catalog#	Description	Length	Width
PM-7422	Flat, Curved, Diamond Coated	8" (203 mm)	8.3 mm



PM-7422

Cottle Nasal Rasp

Catalog#	Description	Length	Width
21-338*	Reverse Cutting	8" (203 mm)	8.5 mm



21-338

*Miltex® Brand

Aufricht Glabellar Rasp

Catalog#	Description	Length	Width
21-346*	Curved, Forward Cutting	7-1/8" (181 mm)	8 mm
21-348*	Curved, Reverse Cutting	7-1/8" (181 mm)	8 mm

*Miltex[®] Brand



21-346

Barsky Nasal Rasp

Catalog#	Description	Length	Width
PM-1440	Straight, Reverse Cutting, Concave	6-1/2" (165 mm)	8.2 mm



PM-1440

Barsky Glabellar Rasp

Catalog#	Description	Length	Width
PM-1442	Curved, Reverse Cutting	7" (178 mm)	6.5 mm



PM-1442

McIndoe Nasal Rasp

Catalog#	Description	Length	Width
PM-1444	Straight, Reverse Cutting	6-1/2" (165 mm)	8.0 mm



PM-1444

Joseph Nasal Rasp

Catalog#	Description	Length	Width
PM-4395	Forward and Reverse Cutting, #1 Fine Teeth	6-1/4" (159 mm)	9 mm
PM-4396	Forward and Reverse Cutting, #2 Medium Teeth	6-1/4" (159 mm)	9 mm



PM-4395

Maltz Double-Sided Rasp

Catalog#	Description	Length	Width
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PM-1445 Forward and Reverse Cutting 7" (178 mm) 7.5 mm



PM-1445

Maltz Nasal Rasp

Catalog#	Description	Length	Width
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21-342* Straight, Reverse Cutting 7" (178 mm) 8.2 mm

PM-1448 Straight, Reverse Cutting 7" (178 mm) 7.5 mm

PM-1450 Curved, Forward Cutting with Deep Serrations 7-1/4" (184 mm) 6.5 mm

PM-1452 Straight, Forward Cutting with Deep Serrations 7-1/4" (184 mm) 6.5 mm



PM-1450



PM-1448

*Miltex® Brand

Maltz Rasp, Double-Ended

Catalog#	Description	Length	Width
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21-343* Improved Pattern, Forward and Reverse Cutting 8-1/4" (210 mm) 8 mm



*Miltex® Brand

21-343

Fomon Rasp, Double-Ended

Catalog#	Description	Length	Width
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PM-4880 Fine Teeth, Flat and Convex, Reverse Cutting 8-1/2" (216 mm) 7.5 mm

PM-4881 Coarse Teeth, Flat and Convex, Reverse Cutting 8-1/2" (216 mm) 7.5 mm



PM-4880

Fomon-Type Nasal Rasp, Double-Ended

Catalog#	Description	Length	Width
21-368*	4-Sided, Fine & Coarse Teeth, both Ends Flat & Convex Reverse Cutting	8-1/4" (210 mm)	8.5 mm
21-369*	Coarse Teeth, Flat and Convex, Reverse Cutting	8-1/4" (210 mm)	7 mm
21-370*	Fine Teeth, Flat and Convex, Reverse Cutting	8-1/4" (210 mm)	7 mm

*Miltex® Brand



21-369

Parkes Rasp

Catalog#	Description	Length	Width
PM-4877	Fine, Reverse Cutting	8" (203 mm)	8.9 mm
PM-4878	Coarse, Reverse Cutting	8" (203 mm)	8.9 mm



PM-4877

Reidy Nasal Rasp

Catalog#	Description	Length	Width
PM-1454	Curved, Cross Serrated, Forward and Reverse Cutting	9" (229 mm)	10 mm



PM-1454

Lamont Nasal Rasp

Catalog#	Description	Length	Width
PM-7426	Straight, Reverse Cutting, Convex	7" (178 mm)	6.5 mm



PM-7426

Lewis Nasal Rasp

Catalog#	Description	Length	Width
21-352*	Fine Teeth, Reverse Cutting	7-1/2" (191 mm)	7 mm
21-354*	Coarse Teeth, Reverse Cutting	7-1/2" (191 mm)	7 mm



*Miltex® Brand

21-352

Converse Rasp, Double-Ended

Catalog#	Description	Length	Width
PM-4879	Fine and Coarse Ends, Reverse Cutting	7" (178 mm)	11 mm



PM-4879

Cleft Palate Rasp

Catalog#	Description	Length	Width
PM-1284L	Curved Upwards, Left	5-1/2" (140 mm)	5 mm
PM-1284R	Curved Upwards, Right	5-1/2" (140 mm)	5 mm



PM-1284L

Cleft Palate Rasp

Catalog#	Description	Length	Width
PM-1292D	Curved Downward	5-1/2" (140 mm)	5 mm
PM-1292U	Curved Upward	5-1/2" (140 mm)	5 mm



PM-1292D

Barsky Cleft Palate Rasp

Catalog#	Description	Length	Width
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PM-1296 Double-Ended 8-1/4" (210 mm) 4 mm



PM-1296

McIndoe Cleft Palate Rasp

Catalog#	Description	Length
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PM-1306L Double-Ended Large 6-1/2" (165 mm)

PM-1306M Double-Ended Medium 6-1/2" (165 mm)

PM-1306S Double-Ended Small 6-1/4" (159 mm)



PM-1306L

Padgett French Pattern Cleft Palate Rasp

Catalog#	Description	Length	Blade
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PM-7771 Right 7-1/2" (191 mm) 4 mm x 11 mm

PM-7770 Left 7-1/2" (191 mm) 4 mm x 11 mm



PM-7771

Wire Brush to Clean Rasps

Catalog#	Description	Length
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21-379* Stainless Steel, Autoclavable 6-1/4" (159 mm)

3-1001* Stainless Steel, Autoclavable, Set of 3 7-1/4" (184 mm)

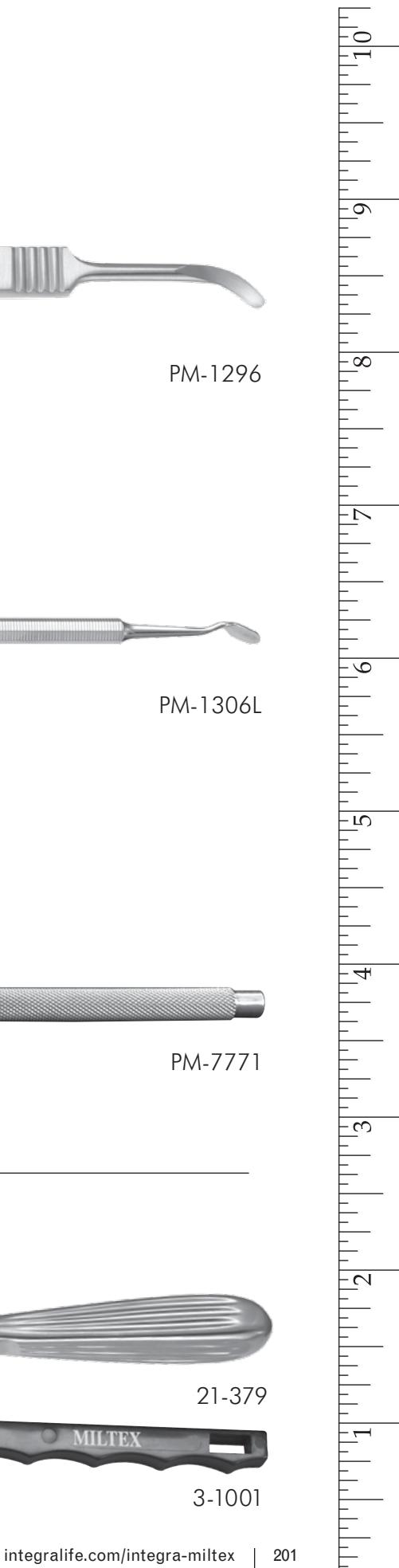


21-379



3-1001

*Miltex® Brand



Miller Bone File, Double-Ended

Miller Bone File patterns are ideal for removing mandibular/maxillary ridges after tooth extraction.

Catalog#	Description	Length	Width 1	Width 2
PM-4411	Small and Medium, Reverse Cutting	7-1/4" (184 mm)	5.0 mm	4.2 mm



PM-4411

Miller-Colburn File, Double-Ended

Catalog#	Description	Length
PM-4554	Medium and Large, Reverse Cutting	7-1/4" (184 mm)



PM-4554

Miller Bone File, Double-Ended

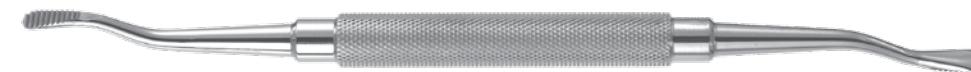
Catalog#	Description	Length	Width 1	Width 2
PM-4409	Large and Small, Reverse Cutting	7" (178 mm)	4.8 mm	5.3 mm



PM-4409

Miller Bone File, Double-Ended

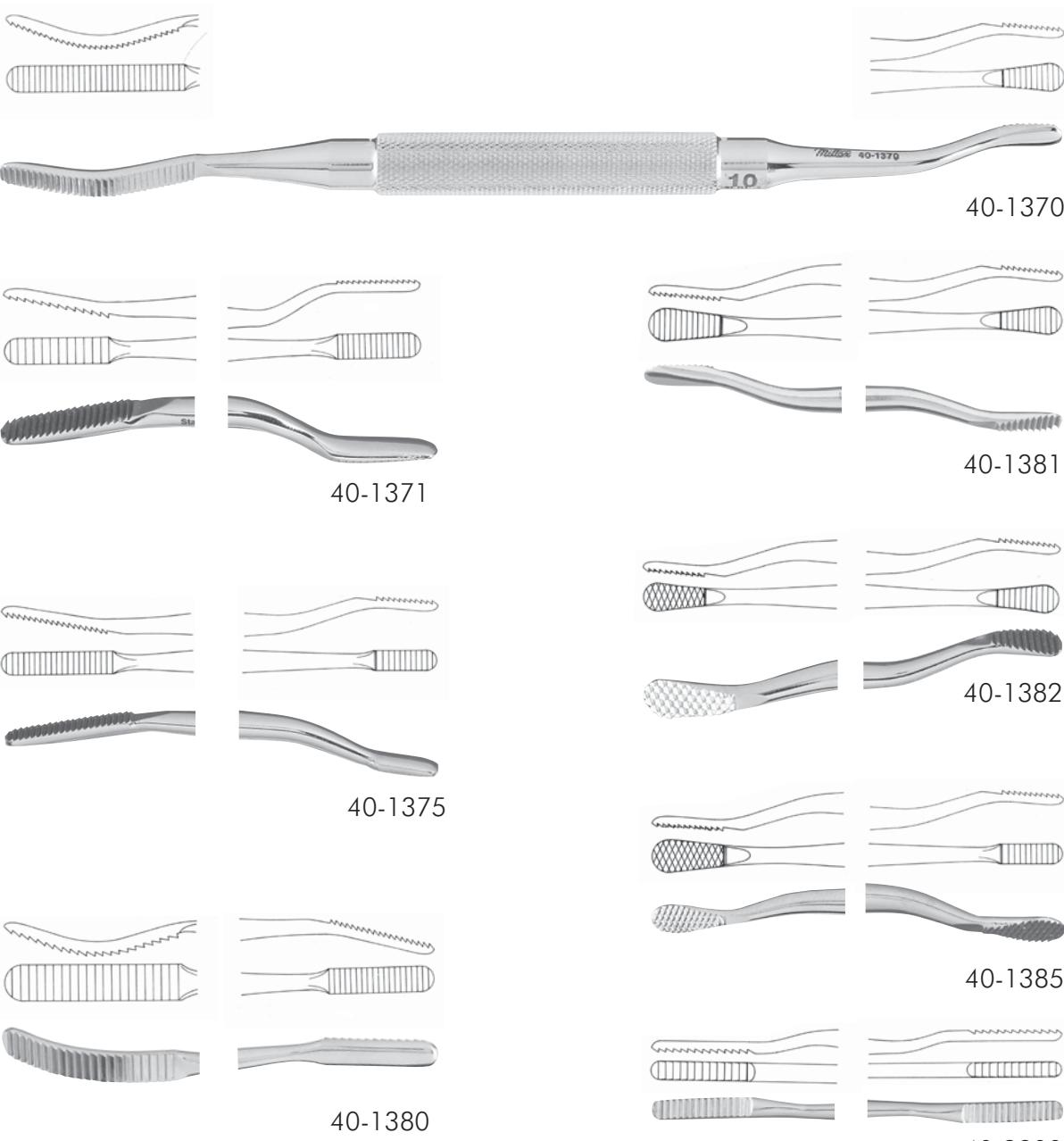
Catalog#	Description	Length	Width 1	Width 2
PM-4410	Small and Extra Small, Reverse Cutting	7" (178 mm)	6.3 mm	5.3 mm



PM-4410

Bone Files, Reverse Cutting, Double-Ended

Catalog#	Description	Length
40-1370*	No. 10 pattern, standard serrations	7" (178 mm)
40-1371*	No. 33 pattern, standard serrations	7" (178 mm)
40-1375*	No. 64 pattern, standard serrations	7" (178 mm)
40-1380*	No. 45 pattern, standard serrations	7" (178 mm)
40-1381*	No. 12 pattern, standard serrations	7" (178 mm)
40-1382*	No. 12A pattern, standard and cross serrations	7" (178 mm)
40-1385*	No. 12CA BELL pattern, cross serrations	7" (178 mm)
40-2800*	POLOKOFF narrow pattern, standard serrations	7-1/4" (184 mm)



A vertical ruler is positioned on the right side of the page, showing markings from 1 to 10 inches. Technical drawings of various bone file patterns are shown on the left and right sides of the catalog numbers.

40-1370

40-1371

40-1375

40-1380

40-1381

40-1382

40-1385

40-2800

*Miltex® Brand

Joseph Bayonet Nasal Saw

Catalog#	Description	Length	Blade
21-282*	Right, with Thumb Rest	7-1/2" (191 mm)	37 mm
21-284*	Left, with Thumb Rest	7-1/2" (191 mm)	37 mm



*Miltex® Brand

21-282

Joseph Saw

Catalog#	Description	Length	Blade
21-280*	Straight, with Thumb Rest	7-1/2" (191 mm)	38 mm



*Miltex® Brand

21-280

Joseph-Maltz Nasal Saw

Catalog#	Description	Length
21-288*	Angled Right	4" (102 mm)
21-290*	Angled Left	4" (102 mm)



*Miltex® Brand

21-288

Gigli Saw Handle

Catalog#	Description	Length
26-119*	T-Shaped, Turnable	2-1/2" (64 mm)
26-120*	T-Shaped, Rigid with Snap-Lock	2-1/2" (64 mm)
26-122*	T-Shaped, Turnable with Snap-Lock	2-1/2" (64 mm)

*Miltex® Brand



26-119

Gigli Saw

Catalog#	Description	Length
26-130*	Standard Twisted Wire Type	12" (305 mm)
26-132*	Standard Twisted Wire Type	20" (508 mm)

*Miltex® Brand



26-130

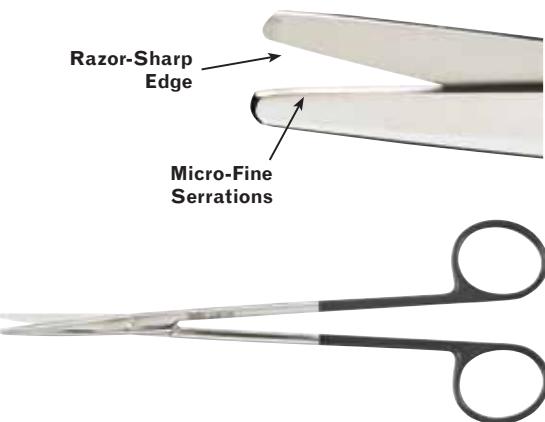
SCISSORS

Ceramic
SuperCut
Tungsten Carbide
Standard

SUPERCUT SCISSORS

SuperCut Scissors have a specially designed razor-sharp upper blade edge that cuts effortlessly through tissue. The lower blade has micro-fine serrations to hold tissue and prevent slippage. For easy identification, Miltex & Padgett SuperCut Scissors have two black ring handles.

SuperCut scissors are designed to cut tissue only. Dropping or mis-handling will cause the razor-sharp edge to nick or become irregular. Proper handling will ensure lifetime service. Resharpening at regular intervals is recommended and is a service that Miltex provides.

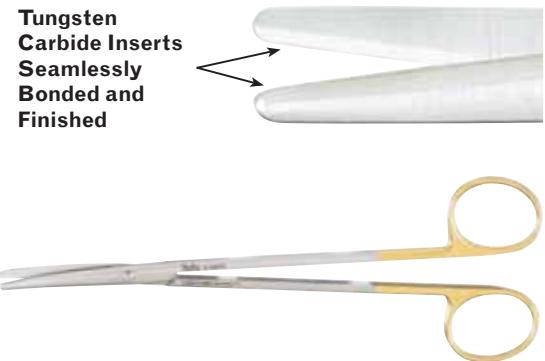


TUNGSTEN CARBIDE SCISSORS*

Scissors with Tungsten Carbide inserts seamlessly bonded to the upper and lower blades. These premium-grade scissors offer precision cutting performance as well as the durability of Tungsten Carbide cutting edges.

Tungsten Carbide Scissors represent a considerable cost savings to the clinician as a result of consistently superior performance and extended service life.

Miltex & Padgett Tungsten Carbide Scissors are easily identified by their gold ring handles.



SUPERCUT/TUNGSTEN CARBIDE SCISSORS*

The combination SuperCut/Tungsten Carbide Scissors offer precision SuperCut performance with one lower serrated blade and one upper razor-sharp blade combined with the durability of Tungsten Carbide cutting edges.

Miltex SuperCut/Tungsten Carbide Scissors are easily identified with one short and one long gold-plated ring handle and Padgett scissors have two long gold plated ring handles.



* Note: cold or chemical sterilization is not recommended for Tungsten Carbide instruments.

ANATOMY OF MILTEX® & PADGETT® SCISSORS



CHOICE OF BLADES

Tungsten Carbide
SuperCut
SuperCut/Tungsten Carbide combination

BLADE DESIGN

Tungsten Carbide inserts are seamlessly bonded to the finest quality stainless steel surgical scissors and then precisely ground and honed on diamond wheels.

SuperCut scissors have a finely beveled blade with a razor-sharp edge and opposing blade with micro-fine serrations to prevent tissue slippage and facilitate effortless cutting.

STRENGTH & HARDNESS

Manufactured to ensure greater Rockwell hardness for instrument durability and longer-lasting blade edge sharpness.

SCREW LOCK

Fully tempered precision screw locks maintain perfect alignment.

LASER ETCHING

All Miltex and Padgett scissors are laser etched with our logo and catalog number for easy re-ordering. Advanced laser techniques are used and will not harm or damage the instrument as did older and traditional acid etching techniques.

ERGONOMIC DESIGN

Outstanding instrument design combines weight, balance and feel for optimal comfort and performance.

RING HANDLES

Well rounded and polished for better "feel and comfort" as well as prevention of hand fatigue. Gold and black finished handles differentiate Tungsten Carbide and SuperCuts as precision instruments.

CERAMIC SCISSORS

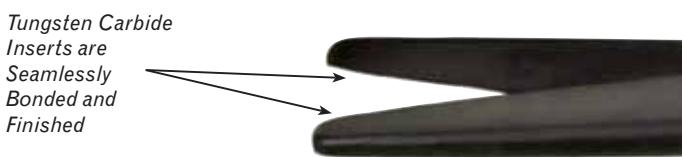
These scissors offer an innovative design that includes Ceramic and Tungsten Carbide materials for maximizing surface hardness and durability combined with our SuperCut blade design for superior cutting performance.

This threefold design enables the blade to maintain its sharpness 81% longer than standard stainless steel scissors. The combination of Ceramic Coating and Tungsten Carbide creates a stronger and more resistant surface that protects against wear and tear and increases cutting edge longevity.

These scissors also feature SuperCut blades designed to cut tissue effortlessly by combining a razor-sharp edge blade with a lower micro-fine serrated blade. This combination holds tissue and prevents slippage.

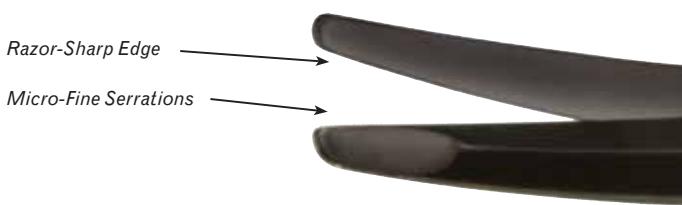
Ceramic Coating

- Black “anti-glare” surface avoids reflection.
- Ceramic Coating and Micro-smooth surface of the instrument significantly reduces friction, abrasion and lessens wear and tear to the instrument.
- Physical and chemical bonding of the instrument coating provides a resistant barrier to chemical and biological contaminants.
- Ceramics are biocompatible and non-allergenic.



Tungsten Carbide

- The combination of Ceramic and Tungsten Carbide offers a considerable cost savings to the clinician through extended service life of the instrument



SuperCut

- A critical feature for cutting tissue



ANATOMY OF CERAMIC SCISSORS



CERAMIC COATING

The Ceramic Coating on the blades offers a smooth surface for minimized friction, increases sharpness longevity and extends the lifetime of the cutting edge.

BLADE DESIGN

These scissors include Ceramic Coating, Tungsten Carbide materials and SuperCut blade features combined into one superior instrument. This combination optimizes precision cutting performance

SCREW LOCK

Fully tempered precision gold-plated screw lock maintains perfect alignment.

LASER ETCHING

All Padgett by Miltex® scissors are laser etched with our logo and catalog number for easy re-ordering. Advanced laser techniques are used that will not harm or damage the instrument.

DESIGN

Outstanding instrument design combines weight, balance and feel for optimal comfort and performance.

RING HANDLES

Well rounded and polished for better "feel and comfort", as well as for the prevention of hand fatigue. Our Ceramic Coated Scissors have attractive gold-plated ring handles that identify the blades as Tungsten Carbide.

Mayo Dissecting Scissors, Standard Beveled Blades (CC/SC/TC)

Catalog#	Description	Length
PM-5SC124CTC	Straight	6-3/4" (171 mm)

**Metzenbaum Dissecting Scissors (CC/SC/TC)**

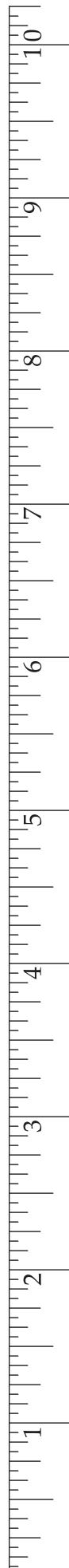
Catalog#	Description	Length
PM-5SC180CTC	Curved	5-1/2" (140 mm)
PM-5SC182CTC	Curved	7" (178 mm)

**Iris Scissors (CC/SC/TC)**

Catalog#	Description	Length
PM-5SC304CTC	Straight	4-1/2" (114 mm)
PM-5SC306CTC	Curved	4-1/2" (114 mm)

**Strabismus Scissors (CC/SC/TC)**

Catalog#	Description	Length
PM-5SC314CTC	Curved	4-1/2" (114 mm)



PM-5SC124CTC

PM-5SC180CTC

PM-5SC304CTC

PM-5SC314CTC

Kaye Face Lift Scissors (CC/SC/TC)

Kaye and Kaye-Freeman scissors have saber-back blades and semi-sharp outer edges for effortlessly passing through and undermining tissue.

Catalog#	Description	Length
PM-21SC740CTC	Curved, Blunt Flat Tips, Saber-Back Blades	5-3/4" (146 mm)



PM-21SC740CTC

Kaye-Freeman Scissors (CC/SC/TC)

Catalog#	Description	Length
PM-21SC710CTC	Curved, Blunt Flat Tips, Saber-Back Blades	7" (178 mm)
PM-21SC711CTC	Straight, Blunt Flat Tips, Saber-Back Blades	7" (178 mm)



PM-21SC710CTC

Gorney-Freeman Scissors (CC/SC/TC)

Gorney-Freeman and Gorney Scissors have saber-back blades and semi-sharp outer edges for effortlessly passing through and undermining tissue.

Catalog#	Description	Length
PM-21SC715CTC	Curved, Blunt Flat Tips, Saber-Back Blades	7-1/4" (184 mm)
PM-21SC716CTC	Straight, Blunt Flat Tips, Saber-Back Blades	7-1/4" (184 mm)



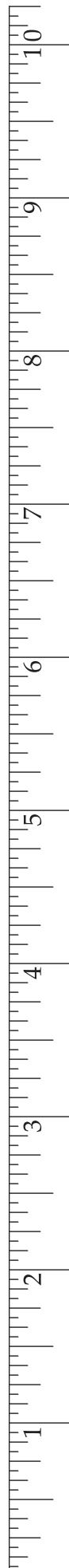
PM-21SC716CTC

Gorney Scissors (CC/SC/TC)

Catalog#	Description	Length
PM-21SC607CTC	Straight, Blunt Flat Tips, Saber-Back Blades	7-1/2" (191 mm)
PM-21SC608CTC	Curved, Blunt Flat Tips, Saber-Back Blades	7-1/2" (191 mm)



PM-21SC607CTC



Fomon Dorsal Scissors (SC/TC)

Catalog#	Description	Length
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PM-6851TC	Angled	5-1/4" (133 mm)
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PM-6851TC

Cottle Dorsal Scissors (SC/TC)

This pattern is a heavier version than PM-6852.

Catalog#	Description	Length
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PM-6852TC	Angled	6-1/4" (159 mm)
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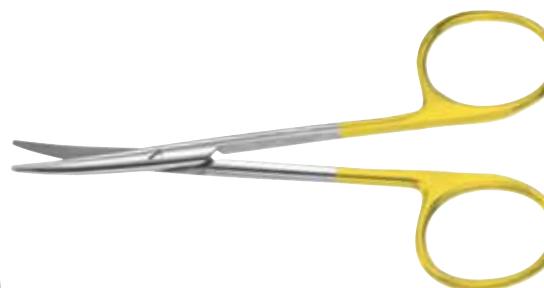
PM-6852TC

Par Tissue Scissors (SC/TC)

Catalog#	Description	Length
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PM-6855TC	Curved, Delicate	4-1/2" (114 mm)
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PM-6856TC	Curved, Delicate	5-1/2" (140 mm)
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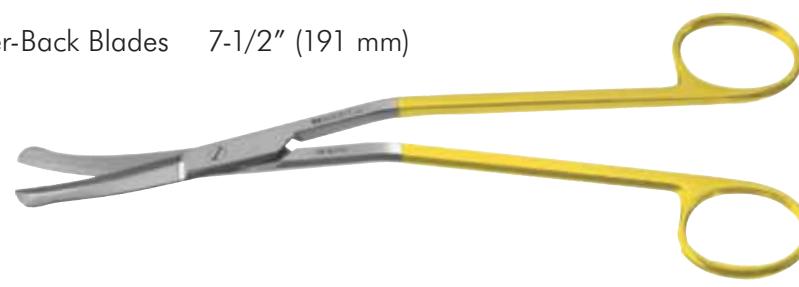


PM-6855TC

Wilkinson Rhytidectomy Scissors (SC/TC)

Catalog#	Description	Length
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PM-6873TC	Double Curve, Saber-Back Blades	7-1/2" (191 mm)
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PM-6873TC

Stevens Tenotomy Scissors (SC/TC)

Catalog#	Description	Length
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PM-6860TC	Curved, Blunt	4-1/2" (114 mm)
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PM-6860TC

Kaye Rhytidectomy Scissors (SC/TC)

Catalog#	Description	Length
PM-6840TC	Curved, Saber-Back Blades	5-3/4" (146 mm)
PM-6841TC	Curved, Saber-Back Blades	7-1/2" (191 mm)



PM-6840TC

Freeman-Kaye Rhytidectomy Scissors (SC/TC)

Catalog#	Description	Length
PM-6843TC	Curved, Saber-Back Blades	7" (178 mm)



PM-6843TC

Reynolds Scissors (SC/TC)

Catalog#	Description	Length
PM-6845TC	Curved, Semi-Sharp	5" (127 mm)



PM-6845TC

Jamison Scissors (SC/TC)

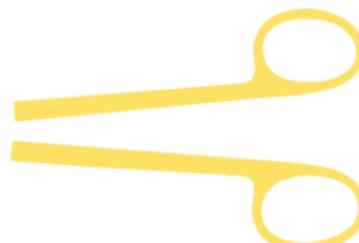
Catalog#	Description	Length
PM-6847TC	Curved, Semi-Sharp	5-1/2" (140 mm)



PM-6847TC

Gorney Rhytidectomy Scissors (SC/TC)

Catalog#	Description	Length
PM-6830TC	Straight, Saber-Back Blades	7-1/4" (184 mm)
PM-6831TC	Curved, Saber-Back Blades	7-1/4" (184 mm)



PM-6830TC

Gorney Platysma Scissors (SC/TC)

Catalog#	Description	Length
PM-6832TC	Straight, Saber-Back Blades	9" (229 mm)
PM-6833TC	Curved, Saber-Back Blades	9" (229 mm)



PM-6832TC

Freeman-Gorney Rhytidectomy Scissors (SC/TC)

Catalog#	Description	Length
PM-6834TC	Straight, Saber-Back Blades	7-1/4" (184 mm)
PM-6835TC	Curved, Saber-Back Blades	7-1/4" (184 mm)



PM-6834TC

Freeman Rhytidectomy Scissors (SC/TC)

Catalog#	Description	Length
PM-6836TC	Curved	7" (178 mm)



PM-6836TC

Metzenbaum Dissecting Scissors (SC/TC)

Catalog#	Description	Length
PM-6810TC	Curved	5-3/4" (146 mm)
PM-6811TC	Curved	7" (178 mm)
5-SC-182TC*	Curved	7" (178 mm)
PM-6812TC	Curved	9" (229 mm)
PM-6813TC	Curved, Delicate	7" (178 mm)

*Miltex® Brand



PM-6810TC

Iris Tissue Scissors (SC/TC)

Catalog#	Description	Length
PM-6815TC	Straight, Sharp	4-1/2" (114 mm)
PM-6816TC	Curved, Sharp	4-1/2" (114 mm)
5-SC-304TC*	Straight, Sharp	4-1/2" (114 mm)
5-SC-306TC*	Curved, Sharp	4-1/2" (114 mm)

*Miltex® Brand



PM-6815TC

Padgett Nasal and Dissecting Scissors (SC/TC)

Catalog#	Description	Length
PM-6821TC	Curved, Sharp	4-3/4" (121 mm)



PM-6821TC

Joseph Scissors (SC/TC)

Catalog#	Description	Length
PM-6822TC	Curved, Sharp	5-1/2" (140 mm)



PM-6822TC

Mayo Dissecting Scissors (SC)

Catalog#	Description	Length
PM-6800	Straight	5-1/2" (140 mm)
5-SC-120*	Straight	5-1/2" (140 mm)
PM-6805	Straight	6-3/4" (171 mm)
5-SC-124*	Straight	6-3/4" (171 mm)
5-SC-128*	Straight	9" (229 mm)
PM-6801	Curved	5-1/2" (140 mm)
5-SC-122*	Curved	5-1/2" (140 mm)
PM-6806	Curved	6-3/4" (171 mm)
5-SC-126*	Curved	6-3/4" (171 mm)
5-SC-130*	Curved	9" (229 mm)



PM-6800

*Miltex® Brand

Metzenbaum Dissecting Scissors (SC)

Catalog#	Description	Length
5-SC-283*	Straight	4-1/2" (114 mm)
5-SC-179*	Straight	5-1/2" (140 mm)
5-SC-284*	Curved	4-1/2" (114 mm)
5-SC-180*	Curved	5-1/2" (140 mm)
PM-6810	Curved	5-3/4" (146 mm)
PM-6811	Curved	7" (178 mm)
5-SC-182*	Curved	7" (178 mm)
PM-6813	Curved, Delicate	7" (178 mm)
PM-6812	Curved	9" (229 mm)
5-SC-188*	Curved	9" (229 mm)



PM-6810

*Miltex® Brand

Iris Tissue Scissors (SC)

Catalog#	Description	Length
PM-6815	Straight, Sharp	4-1/2" (114 mm)
PM-6816	Curved, Sharp	4-1/2" (114 mm)
5-SC-304*	Straight, Sharp	4-1/2" (114 mm)
5-SC-306*	Curved, Sharp	4-1/2" (114 mm)



PM-6815

*Miltex® Brand

Operating Scissors (SC)

Catalog#	Description	Length
5-SC-16*	Straight, Sharp/Blunt	5-1/2" (140 mm)
5-SC-46*	Curved, Sharp/Blunt	5-1/2" (140 mm)



5-SC-16

*Miltex® Brand

Gradle Scissors (SC)

Catalog#	Description	Length
PM-6818	Ribbon Rings, Slightly Curved, Sharp	4" (102 mm)
18-SC-1652*	Standard Rings, Slightly Curved, Blunt	3-3/4" (95 mm)

*Miltex® Brand



PM-6818

Nasal and Dissecting Scissors (SC)

Catalog#	Description	Length
PM-6820	Straight, Sharp	4-3/4" (121 mm)
PM-6821	Curved, Sharp	4-3/4" (121 mm)
5-SC-270*	Straight, Sharp	4-3/4" (121 mm)
5-SC-276*	Curved, Sharp	4-3/4" (121 mm)

*Miltex® Brand



PM-6820

Castanares Rhinoplasty Scissors (SC)

Catalog#	Description	Length
PM-6825	Straight	6-1/4" (159 mm)



PM-6825

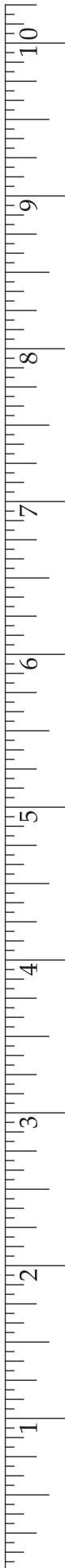
Gorney Rhinoplasty Scissors (SC)

Catalog#	Description	Length
PM-6830	Straight, Saber-Back Blades	7-1/4" (184 mm)
PM-6831	Curved, Saber-Back Blades	7-1/4" (184 mm)
21-SC-607*	Straight, Saber-Back Blades	7-1/2" (191 mm)
21-SC-608*	Curved, Saber-Back Blades	7-1/2" (191 mm)



PM-6830

*Miltex® Brand



Gorney Platysma Scissors (SC)

Catalog#	Description	Length
PM-6832	Straight, Saber-Back Blades	9" (229 mm)
PM-6833	Curved, Saber-Back Blades	9" (229 mm)



PM-6832

Freeman-Gorney Rhytidectomy Scissors (SC)

Catalog#	Description	Length
PM-6834	Straight, Saber-Back Blades	7-1/4" (184 mm)
PM-6835	Curved, Saber-Back Blades	7-1/4" (184 mm)
21-SC-716*	Straight, Saber-Back Blades	7-1/4" (184 mm)
21-SC-715*	Curved, Saber-Back Blades	7-1/4" (184 mm)



PM-6834

Freeman Rhytidectomy Scissors (SC)

Catalog#	Description	Length
PM-6836	Curved	7" (178 mm)



PM-6836

Kaye Rhytidectomy Scissors (SC)

Catalog#	Description	Length
PM-6840	Curved, Saber-Back Blades	5-1/2" (140 mm)
PM-6841	Curved, Saber-Back Blades	7-1/2" (191 mm)



PM-6840

Freeman-Kaye Rhytidectomy Scissors (SC)

Catalog#	Description	Length
PM-6842	Straight, Saber-Back Blades	7" (178 mm)
PM-6843	Curved, Saber-Back Blades	7" (178 mm)
21-SC-711*	Straight, Saber-Back Blades	7" (178 mm)
21-SC-710*	Curved, Saber-Back Blades	7" (178 mm)

*Miltex® Brand



PM-6842

Joseph Scissors (SC)

Catalog#	Description	Length
PM-6822	Curved, Sharp	5-1/2" (140 mm)



PM-6822

Reynolds Scissors (SC)

Catalog#	Description	Length
PM-6845	Curved, Semi-Sharp	5" (127 mm)



PM-6845

Jamison Scissors (SC)

Catalog#	Description	Length
PM-6847	Curved, Semi-Sharp	5-1/2" (140 mm)
PM-6848	Curved, Semi-Sharp	7" (178 mm)



PM-6847

Fomon Lateral Scissors (SC)

Catalog#	Description	Length
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PM-6850	Curved	4-1/2" (114 mm)
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**Fomon Dorsal Scissors (SC)**

Catalog#	Description	Length
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PM-6851	Angled	5-1/2" (140 mm)
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**Fomon Saber-Back Scissors (SC)**

Catalog#	Description	Length
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21-SC-600*	Slightly Curved Blades with Semi-Sharp Outer Edges for Dissection	5-1/4" (133 mm)
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*Miltex® Brand

Cottle Dorsal Scissors (SC)

This pattern is a lighter version than PM-6852TC.

21-SC-600

Catalog#	Description	Length
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PM-6852	Angled	6-1/8" (156 mm)
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**Par Tissue Scissors (SC)**

Catalog#	Description	Length
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PM-6855	Curved, Delicate	4-1/2" (114 mm)
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21-SC-745*	Curved, Delicate	4-1/2" (114 mm)
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PM-6856	Curved, Delicate	5-3/4" (146 mm)
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*Miltex® Brand

PM-6855

Stevens Tenotomy Scissors (SC)

Catalog#	Description	Length
18-SC-1470*	Straight, Sharp	4-1/2" (114 mm)
18-SC-1472*	Straight, Blunt	4-1/2" (114 mm)
18-SC-1474*	Curved, Sharp	4-1/2" (114 mm)
18-SC-1476*	Curved, Blunt	4-1/2" (114 mm)
PM-6860	Curved, Semi-Sharp	4-1/2" (114 mm)



*Miltex® Brand

Jabaley Scissors, Off-Set Handles (SC)

Catalog#	Description	Length
PM-6862	Curved, Semi-Sharp	4-1/2" (114 mm)
PM-6863	Straight, Semi-Sharp	4-1/2" (114 mm)



Goldman-Fox Scissors (SC)

Catalog#	Description	Length
5-SC-320*	Curved, Blunt	5" (127 mm)



*Miltex® Brand

Catalog#	Description	Length
5-SC-290*	Curved, Blunt	5" (127 mm)



*Miltex® Brand



Operating Scissors (TC)

Catalog#	Description	Length
5-16TC*	Straight, Sharp/Blunt	5-1/2" (140 mm)
5-26TC*	Straight, Blunt/Blunt	5-1/2" (140 mm)
PM-2620	Straight, Sharp/Sharp	5-1/2" (140 mm)
5-6TC*	Straight, Sharp/Sharp	5-1/2" (140 mm)
5-36TC*	Curved, Sharp/Sharp	5-1/2" (140 mm)
5-46TC*	Curved, Sharp/Blunt	5-1/2" (140 mm)
PM-2610	Curved, Sharp/Blunt	5-1/2" (140 mm)
5-56TC*	Curved, Blunt/Blunt	5-1/2" (140 mm)
PM-2630	Curved, Sharp/Sharp	5-1/2" (140 mm)



Sharp/Sharp



Sharp/Blunt



Blunt/Blunt



*Miltex® Brand

Padgett Strabismus Scissors (TC)

Catalog#	Description	Length
PM-2700	Curved	4-1/2" (114 mm)
PM-2701	Straight	4-1/2" (114 mm)
5-314TC*	Curved	4-1/2" (114 mm)
5-312TC*	Straight	4-1/2" (114 mm)



PM-2620

*Miltex® Brand

Fomon Dorsal Scissors (TC)

Catalog#	Description	Length
PM-2725	Angled	5-1/2" (140 mm)
21-604TC*	Angled	5-1/2" (140 mm)



PM-2701

*Miltex® Brand

Cottle Dorsal Scissors (TC)

Catalog#	Description	Length
PM-2835	Angled	6" (152 mm)



PM-2725

PM-2835

Metzenbaum Scissors (TC)

Catalog#	Description	Length
5-179TC*	Straight	5-1/2" (140 mm)
PM-2720	Straight	5-3/4" (146 mm)
PM-2760	Straight	7" (178 mm)
5-181TC*	Straight	7" (178 mm)
PM-2795	Straight	9" (229 mm)
5-186TC*	Straight	9" (229 mm)
PM-2722	Straight, Sharp	5-3/4" (146 mm)
5-180TC*	Curved	5-1/2" (140 mm)
PM-2710	Curved	5-3/4" (146 mm)
PM-2750	Curved	7" (178 mm)
5-182TC*	Curved	7" (178 mm)
5-184TC*	Curved	8" (203 mm)
PM-2790	Curved	9" (229 mm)
5-188TC*	Curved	9" (229 mm)
5-189A-TC*	Curved	10" (254 mm)
PM-2752	Curved, Sharp	7" (178 mm)
PM-2792	Curved, Sharp	9" (229 mm)



*Miltex® Brand

Metzenbaum Scissors, Delicate (TC)

Catalog#	Description	Length
5-179A-TC*	Delicate, Straight	5-1/2" (140 mm)
PM-2761	Delicate, Straight	7" (178 mm)
5-181A-TC*	Delicate, Straight	7" (178 mm)
5-187TC*	Delicate, Straight	9" (229 mm)
5-179B-TC*	Delicate, Straight, Sharp	5-1/2" (140 mm)
5-181B-TC*	Delicate, Straight, Sharp	7" (178 mm)
5-182A-TC	Delicate, Curved	7" (178 mm)
5-180A-TC*	Delicate, Curved	5-1/2" (140 mm)
PM-2711	Delicate, Curved	5-3/4" (146 mm)
PM-2751	Delicate, Curved	7" (178 mm)
PM-2791	Delicate, Curved	9" (229 mm)
5-189TC*	Delicate, Curved	9" (229 mm)
5-180B-TC*	Delicate, Curved, Sharp	5-1/2" (140 mm)
PM-2712	Delicate, Curved, Sharp	5-3/4" (146 mm)
5-182B-TC*	Delicate, Curved, Sharp	7" (178 mm)



5-179A-TC

*Miltex® Brand

Mayo Scissors (TC), Rounded Blades

Catalog#	Description	Length
5-136TC*	Straight	5-1/2" (140 mm)
PM-2810	Straight	6" (152 mm)
PM-2830	Straight	6-3/4" (171 mm)
5-140TC*	Straight	6-3/4" (171 mm)
5-138TC*	Curved	5-1/2" (140 mm)
PM-2800	Curved	6" (152 mm)
5-142TC*	Curved	6-3/4" (171 mm)
PM-2820	Curved	6-3/4" (171 mm)

*Miltex® Brand



5-140TC

Mayo Scissors (TC), Beveled Blades

Catalog#	Description	Length
5-120TC*	Straight	5-1/2" (140 mm)
5-124TC*	Straight	6-3/4" (171 mm)
5-128TC*	Straight	9" (229 mm)
5-122TC*	Curved	5-1/2" (140 mm)
5-126TC*	Curved	6-3/4" (171 mm)
5-130TC*	Curved	9" (229 mm)

*Miltex® Brand



5-124TC

Nelson Scissors (TC)

Catalog#	Description	Length
5-192TC*	Curved	11" (279 mm)
5-193A-TC*	Curved	12" (305 mm)

*Miltex® Brand



5-192TC

PAR Scissors (TC)

Catalog#	Description	Length
PM-2930	Delicate, Curved	4-1/2" (114 mm)
PM-2911	Delicate, Curved	5-3/4" (146 mm)



PM-2930

Rees Scissors, Saber-Back Blades (TC)

Catalog#	Description	Length
PM-6586	Straight, 2 Serrated Blades	6-1/2" (165 mm)
PM-6587	Curved, 2 Serrated Blades	6-1/2" (165 mm)



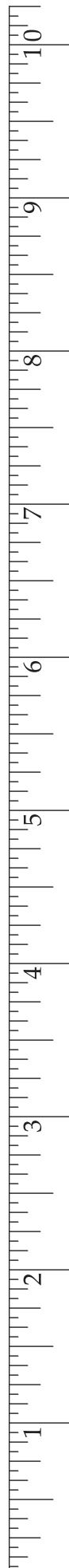
PM-6586

Davis Scissors (TC)

Catalog#	Description	Length
PM-2946	Sharp, Curved, 1 Serrated Blade	7" (178 mm)



PM-2946



Kaye-Freeman Face Lift Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-2978	Curved, 1 Serrated Blade	7" (178 mm)
21-710TC*	Curved, 1 Serrated Blade	7" (178 mm)

*Miltex® Brand



PM-2978

Kaye Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-2979	Curved, 1 Serrated Blade	9" (229 mm)



PM-2979

Kaye Face Lift Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-29765	Curved, 1 Serrated Blade	7" (178 mm)
21-742TC*	Curved, 1 Serrated Blade	7" (178 mm)
PM-29865	Curved, 1 Serrated Blade	5-3/4" (146 mm)
21-740TC*	Curved, 1 Serrated Blade	5-3/4" (146 mm)

*Miltex® Brand



PM-29765



PM-29865

Gorney Face Lift Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-2991	Straight, 1 Serrated Blade	7-1/4" (184 mm)
PM-2992	Curved, 1 Serrated Blade	7-1/4" (184 mm)
21-608TC*	Curved, 1 Serrated Blade	7-1/2" (191 mm)
PM-2799	Straight, 1 Serrated Blade	9" (229 mm)

*Miltex® Brand



PM-2991

Gorney Platysma Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-2996	Curved, 1 Serrated Blade	9" (229 mm)



PM-2996

Gorney-Freeman Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-2993	Straight, 1 Serrated Blade	7-1/4" (184 mm)
PM-2994	Curved, 1 Serrated Blade	7-1/4" (184 mm)
21-715TC*	Curved, 1 Serrated Blade	7-1/4" (184 mm)



*Miltex® Brand

PM-2993

Gorney Turbinate Scissors (TC)

Catalog#	Description	Length
PM-2997	Double Action, Angled, 2 Serrated Blades	8-1/4" (210 mm)



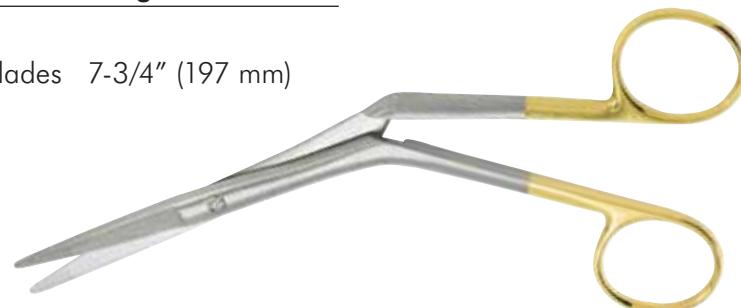
PM-2997

Knight Nasal Scissors (TC)

Catalog#	Description	Length
PM-2837	Angled, 1 Serrated Blade	6-3/4" (171 mm)


PM-2837
Padgett Septal Scissors (TC)

Catalog#	Description	Length
PM-2838	1 Serrated Blade, Longer Blades	7-3/4" (197 mm)


PM-2838
Hood Iris Scissors (TC)

Catalog#	Description	Length
PM-4772	Straight, Square Shanks, Sharp	4-1/2" (114 mm)
PM-4773	Curved, Square Shanks, Sharp	4-1/2" (114 mm)


PM-4772
Padgett Iris Scissors (TC)

Catalog#	Description	Length
PM-2706	Straight, Round Shanks, Sharp	4-1/2" (114 mm)
PM-2705	Curved, Round Shanks, Sharp	4-1/2" (114 mm)


PM-2706

Iris Scissors (TC)

Catalog#	Description	Length
5-304TC*	Straight, Sharp	4-1/2" (114 mm)
5-306TC*	Curved, Sharp	4-1/2" (114 mm)

*Miltex® Brand



5-304TC

Peck-Joseph Scissors, Saber-Back (TC)

Catalog#	Description	Length
PM-2990	Curved, 1 Serrated Blade, Semi-Sharp	5-1/2" (140 mm)



PM-2990

Joseph Scissors (TC)

Catalog#	Description	Length
PM-6422	Curved, Non-Serrated, Sharp	5-3/4" (146 mm)
PM-2988	Straight, 1 Serrated Blade, Sharp	5-3/4" (146 mm)



PM-2988

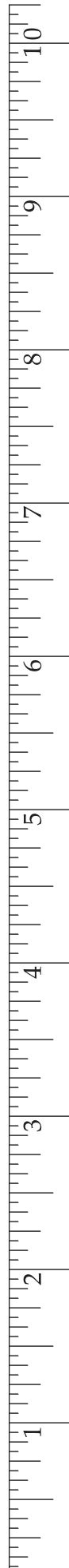
Padgett Blepharoplasty Scissors (TC)

Catalog#	Description	Length
PM-6435	Delicate, Curved, 1 Serrated Blade	4-1/2" (114 mm)
21-537TC*	Delicate, Curved, 1 Serrated Blade	4-1/2" (114 mm)



PM-6435

*Miltex® Brand



Greenberg Par Scissors (TC)

Catalog#	Description	Length
PM-2908	Curved, 1 Serrated Blade	4-1/2" (114 mm)

**Kaye Blepharoplasty Scissors (TC)**

Catalog#	Description	Length
PM-29065	Curved, 1 Serrated Blade	4-1/2" (114 mm)
5-269TC*	Curved, 1 Serrated Blade	4-1/2" (114 mm)



*Miltex® Brand

Padgett-Stevens Tenotomy Scissors (TC)

Catalog#	Description	Length
PM-4843	Curved, 1 Serrated Blade, Sharp	5" (127 mm)

**Stevens Tenotomy Scissors (TC)**

Catalog#	Description	Length
PM-6436	Curved, Semi-Sharp, Non-Serrated	4-1/2" (114 mm)



Suture Wire Cutting Scissors (TC)

Catalog#	Description	Length
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- 9-124TC* Angled to Side, 1 Serrated Blade 4-3/4" (121 mm)



*Miltex® Brand

9-124TC

Converse (Wilmer) Scissors (TC)

Catalog#	Description	Length
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- 18-1440TC* Blades Angled on Flat, Sharp 4-1/2" (114 mm)



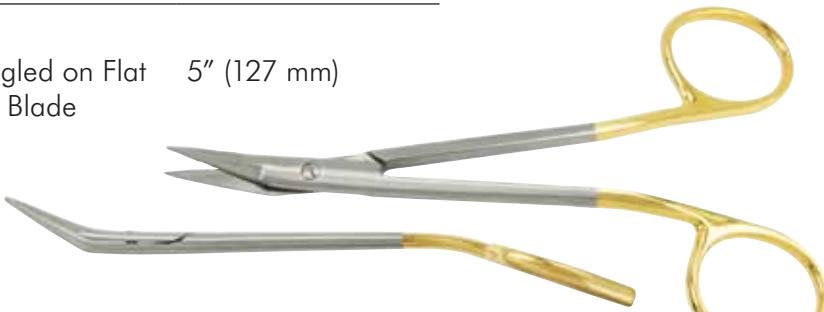
*Miltex® Brand

18-1440TC

Giunta Nasal Scissors, Saber-Back (TC)

Catalog#	Description	Length
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- PM-2943 Blades and Handles Angled on Flat 5" (127 mm)
Semi-Sharp, 1 Serrated Blade

**Friedland Scissors, Saber-Back (TC)**

Catalog#	Description	Length
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- PM-2950 Straight, 1 Serrated Blade 6-3/4" (171 mm)
PM-2951 Curved, 1 Serrated Blade 6-3/4" (171 mm)
PM-2955 Straight, 1 Serrated Blade 9" (229 mm)
PM-2956 Curved, 1 Serrated Blade 9" (229 mm)



PM-2943

PM-2951

Hinderer Rhytidectomy Scissors (TC)

Catalog#	Description	Length
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PM-2940 Angled on Side, 1 Serrated Blade 7-1/2" (191 mm)



PM-2940

Goldman-Fox Scissors (TC)

Catalog#	Description	Length
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5-320TC* Curved, Blunt 5" (127 mm)



5-320TC

Z-Type Scissors (TC)

Catalog#	Description	Length
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30-2101TC*	Slight Curve	9" (229 mm)	
30-2102TC*	Curve	9" (229 mm)	
30-2103TC*	Full Curve	9" (229 mm)	
30-2105TC*	Slight Curve	10-1/2" (267 mm)	
30-2106TC*	Curve	10-1/2" (267 mm)	
30-2107TC*	Full Curve	10-1/2" (267 mm)	
30-2109TC*	Slight Curve	12" (305 mm)	
30-2110TC*	Curve	12" (305 mm)	
30-2111TC*	Full Curve	12" (305 mm)	



30-2101TC 30-2102TC 30-2103TC
30-2105TC 30-2106TC 30-2107TC
30-2109TC 30-2110TC 30-2111TC

*Miltex® Brand

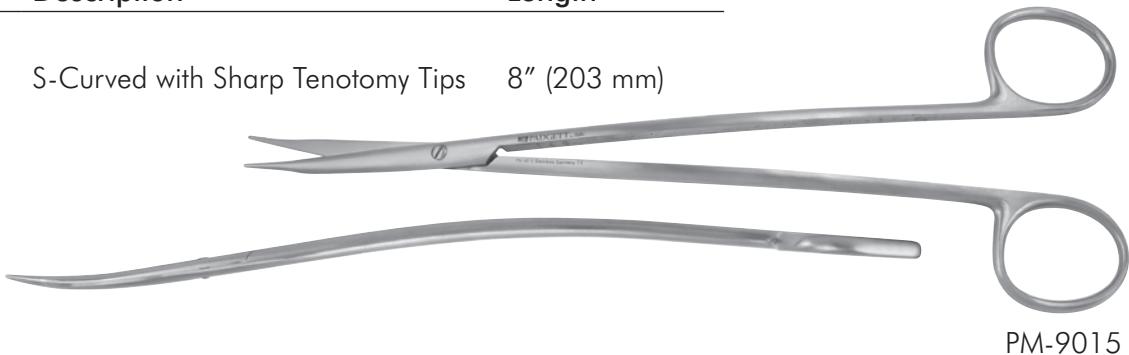


30-2101TC

Verdi Cleft Palate Scissors

Catalog#	Description	Length
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PM-9015 S-Curved with Sharp Tenotomy Tips 8" (203 mm)



Clodius Dissecting Scissors, Saber-Back

Catalog#	Description	Length
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PM-6535 Curved, Sharp 6" (152 mm)



Converse Dissecting Scissors

Catalog#	Description	Length
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PM-6550 Curved, Sharp 5-1/2" (140 mm)



Quimby Gum Scissors

Catalog#	Description	Length
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PM-6560 Straight, Non-Serrated, Sharp 5" (127 mm)

21-558* Strongly Curved, Non-Serrated, Sharp 15mm Blades 5" (127 mm)



*Miltex® Brand



Fine Pointed Scissors

Catalog#	Description	Length
PM-0404	Straight, Sharp	4-1/2" (114 mm)
PM-0406	Curved, Sharp	4-1/2" (114 mm)
PM-0407	Heavy Shank, Curved, Sharp	4-1/2" (114 mm)
PM-0408	Curved, Blunt	4-1/2" (114 mm)
PM-0410	Straight, Blunt	4-1/2" (114 mm)



PM-0404

Alar Cartilage Scissors

Catalog#	Description	Length
PM-0416	Curved, Sharp	4-3/4" (121 mm)
PM-6515	Curved, Sharp	5-1/4" (133 mm)



PM-0416

Aufricht Fine Scissors

Catalog#	Description	Length
PM-0418	Straight with Slender Chamfered Blades, Sharp	6" (152 mm)



PM-0418

Pickett Fine Dissecting Scissors

Catalog#	Description	Length
----------	-------------	--------

PM-2 Curved 5-3/4" (146 mm)



PM-2

Mancusi-Ungaro Tissue Scissors

Catalog#	Description	Length
----------	-------------	--------

PM-3 Curved, Slight Bevel on Outer Edge of Blade, 1 Serrated Blade, Semi-Sharp 5" (127 mm)



PM-3

Mancusi-Ungaro Face Lift Dissecting Scissors

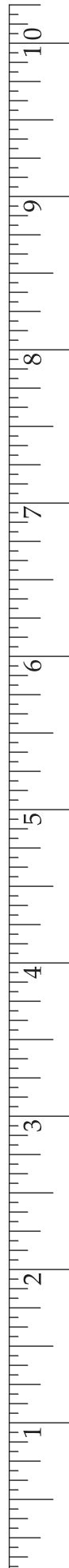
Catalog#	Description	Length
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PM-4 Curved 5-3/4" (146 mm)

PM-5 Curved 7" (178 mm)



PM-5



Aufricht Dissecting Scissors

Catalog#	Description	Length
PM-0422	Triangular Blades, Curved	5-1/2" (140 mm)
PM-0424	Triangular Blades, Straight	5-1/2" (140 mm)

**Barsky Double-Edged Scissors**

Catalog#	Description	Length	
PM-0422	Curved, Semi-Sharp	6" (152 mm)	PM-0422

**Cartilage Scissors, Saber-Back**

Catalog#	Description	Length	
PM-0430	Straight, Fine Pointed, 1 Serrated Blade	7-1/4" (184 mm)	PM-0428

**Cohneys Scissors Introducer**

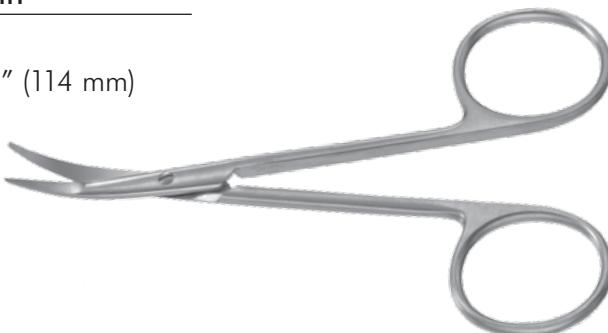
Catalog#	Description	Length	
PM-0430	Wide Fenestrated Blades, Tapering to Blunt Tips, Curved	7" (178 mm)	PM-0430



PM-0432

East Grinstead Pattern Scissors

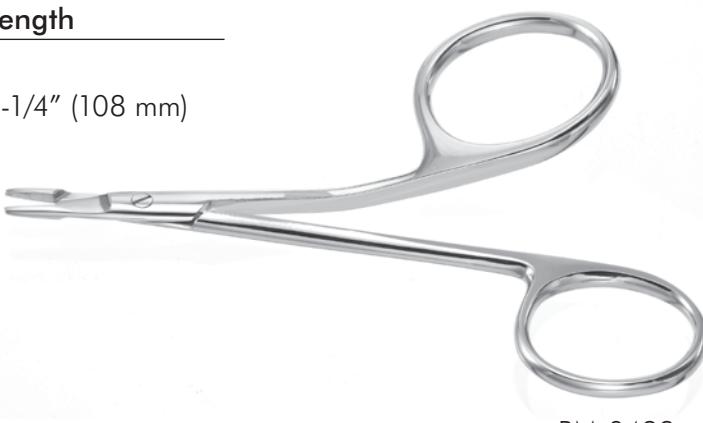
Catalog#	Description	Length
PM-0434	Curved with Flat Blunt Tips	4-1/2" (114 mm)



PM-0434

Foster Scissors and Needle Holder

Catalog#	Description	Length
PM-0438	Straight, with Smooth Jaws	4-1/4" (108 mm)



PM-0438

Foster Scissors and Needle Holder

Catalog#	Description	Length
PM-0440	Curved, with Serrated Jaws	5" (127 mm)



PM-0440

Heath Suture/Stitch Scissors

Catalog#	Description	Length
9-96*	With 1 Serrated Blade	6-1/8" (156 mm)



9-96

*Miltex® Brand

Kilner Scissors

Catalog#	Description	Length
PM-0448	Straight with Fine Sharp Tips	4-1/2" (114 mm)
PM-0450	Curved with Flattened Blunt Tips	4-1/2" (114 mm)
PM-0452	Angled with Flattened Blunt Tips	5" (127 mm)



PM-0448



PM-0450

McIndoe Scissors

Catalog#	Description	Length
PM-0456	Curved with Round Tips	7" (178 mm)



PM-0456

Reynolds Dissecting Scissors - Tenotomy Type

Catalog#	Description	Length
5-172*	Curved, Semi-Sharp	6" (152 mm)
5-174*	Curved, 1 Serrated Blade, Semi-Sharp	6" (152 mm)
5-176*	Curved, Semi-Sharp	7" (178 mm)
5-178*	Curved, 1 Serrated Blade, Semi-Sharp	7" (178 mm)

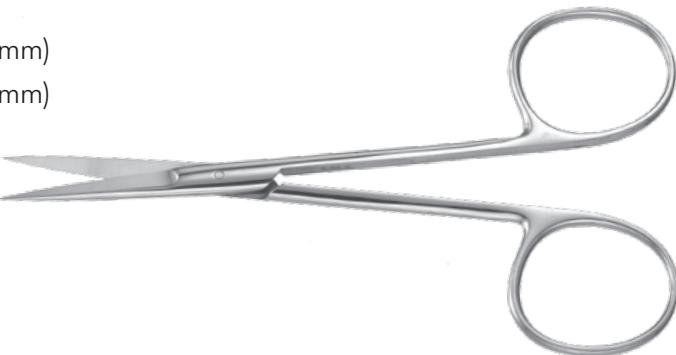
*Miltex® Brand



5-172

Dahlgren Iris Scissors

Catalog#	Description	Length
PM-4200	Straight, Sharp	4-1/8" (105 mm)
PM-4201	Curved, Sharp	4-1/8" (105 mm)



PM-4200

Padgett & Miltex Iris Scissors

Catalog#	Description	Length
PM-4202	Straight, Sharp/Sharp, Heavy Pattern	4-1/2" (114 mm)
18-1396*	Straight, Sharp/Sharp, Delicate 20 mm Blades	3-1/2" (89 mm)
5-300*	Straight, Sharp/Sharp	4" (102 mm)
5-304*	Straight, Sharp/Sharp	4-1/2" (114 mm)
PM-4246	Straight, Sharp/Blunt	4-1/2" (114 mm)
PM-4247	Straight, Blunt/Blunt	4-1/2" (114 mm)
18-1398*	Curved, Sharp/Sharp, Delicate 20 mm Blades	3-1/2" (89 mm)
5-302*	Curved, Sharp/Sharp	4" (102 mm)
5-306*	Curved, Sharp/Sharp	4-1/2" (114 mm)
PM-4249	Curved, Sharp/Blunt	4-1/2" (114 mm)
PM-4250	Curved, Blunt/Blunt	4-1/2" (114 mm)
5-308*	Angled to Side, Sharp/Sharp	4-1/2" (114 mm)

*Miltex® Brand

 18-1396

18-1396

 5-304

5-304

Padgett Iris Scissors, Ribbon Type

Catalog#	Description	Length
PM-4701	Delicate, Straight, Sharp, Short Blades	3-3/4" (95 mm)
PM-4702	Delicate, Curved, Sharp, Short Blades	3-3/4" (95 mm)
PM-4703	Delicate, Straight, Sharp, Long Blades	4" (102 mm)
PM-4704	Delicate, Curved, Sharp, Long Blades	4" (102 mm)



PM-4703



PM-4701

Knapp Iris Scissors

Catalog#	Description	Length
18-1420*	Straight, Sharp/Blunt	4" (102 mm)
18-1426*	Curved, Sharp/Blunt	4" (102 mm)
18-1422*	Straight, Blunt/Blunt	4" (102 mm)
18-1428*	Curved, Blunt/Blunt	4" (102 mm)

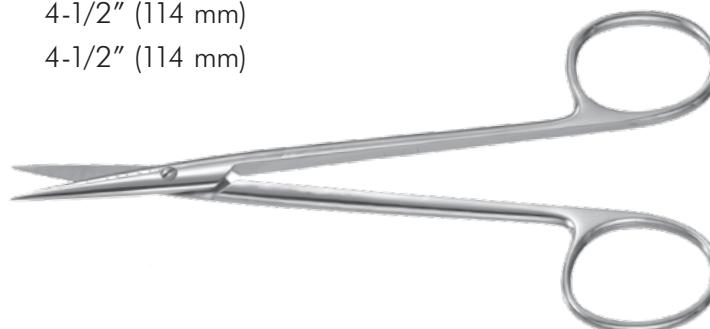
*Miltex® Brand



18-1420

Thomas Iris Scissors

Catalog#	Description	Length
PM-3100	Straight, Delicate, Semi-Sharp	4-1/2" (114 mm)
PM-3102	Curved, Delicate, Semi-Sharp	4-1/2" (114 mm)



PM-3100

Walker Iris Scissors

Catalog#	Description	Length
PM-4635	Curved to Side, Sharp	4-1/2" (114 mm)



PM-4635

Graul Iris Scissors

Catalog#	Description	Length
PM-4931	Straight, Delicate, Sharp, Large Rings	4" (102 mm)
PM-4930	Curved, Delicate, Sharp, Large Rings	4" (102 mm)



PM-4931

Iris Suture Scissors, Ribbon Type

Catalog#	Description	Length
18-1653*	Slightly Curved, Sharp	4" (102 mm)



18-1653

Dean Tonsil & Dissecting Scissors

Catalog#	Description	Length
5-264*	Angled Blades, S-Shaped, 1 Serrated Blade, Sharp	6-3/4" (171 mm)



5-264

*Miltex® Brand

Mayo-Noble Dissecting Scissors

Catalog#	Description	Length
5-148*	Straight, Heavy Model, Beveled Blade	6-1/2" (165 mm)
5-150*	Curved, Heavy Model, Beveled Blade	6-1/2" (165 mm)

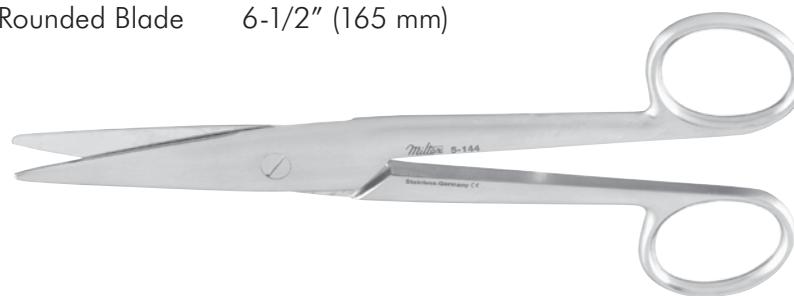


*Miltex® Brand

5-148

Mayo-Noble Dissecting Scissors

Catalog#	Description	Length
5-144*	Straight, Heavy Model, Rounded Blade	6-1/2" (165 mm)
5-146*	Curved, Heavy Model, Rounded Blade	6-1/2" (165 mm)



*Miltex® Brand

5-144

Mayo Dissecting Scissors

Catalog#	Description	Length
5-120*	Straight, Beveled Blade	5-1/2" (140 mm)
5-122*	Curved, Beveled Blade	5-1/2" (140 mm)
5-124*	Straight, Beveled Blade	6-3/4" (171 mm)
5-126*	Curved, Beveled Blade	6-3/4" (171 mm)



*Miltex® Brand

5-120

Mayo Scissors

Catalog#	Description	Length
PM-0460	Straight, Blunt, Beveled Blade	5-1/2" (140 mm)
PM-0462	Straight, Blunt, Beveled Blade	6-1/2" (165 mm)
PM-0464	Straight, Blunt, Beveled Blade	7-1/2" (191 mm)
PM-0470	Curved, Blunt, Beveled Blade	6-1/2" (165 mm)
PM-0472	Curved, Blunt, Beveled Blade	7-1/2" (191 mm)
PM-0474	Curved, Blunt, Beveled Blade	8-1/2" (216 mm)



Mayo Dissecting Scissors

Catalog#	Description	Length
5-136*	Straight, Rounded Blade	5-1/2" (140 mm)
5-138*	Curved, Rounded Blade	5-1/2" (140 mm)
5-140*	Straight, Rounded Blade	6-3/4" (171 mm)
5-142*	Curved, Rounded Blade	6-3/4" (171 mm)

*Miltex® Brand



Metzenbaum Scissors

Catalog#	Description	Length
5-283*	Straight, Delicate	5" (127 mm)
PM-6475	Straight, Delicate	7" (178 mm)
5-183*	Straight, Delicate	8" (203 mm)
5-187*	Straight, Delicate	9" (229 mm)
5-284*	Curved, Delicate	5" (127 mm)
5-286*	Curved, Delicate	6" (152 mm)
5-288*	Curved, Delicate	7" (178 mm)
5-185*	Curved, Delicate	8" (203 mm)
5-189*	Curved, Delicate	9" (229 mm)
5-179*	Straight	5-1/2" (140 mm)
5-181*	Straight	7" (178 mm)
5-186*	Straight	9" (229 mm)
5-190*	Straight	11" (279 mm)
5-180*	Curved	5-1/2" (140 mm)
5-182*	Curved	7" (178 mm)
5-188*	Curved	9" (229 mm)
5-192*	Curved	11" (279 mm)



*Miltex® Brand



OR Scissors

Catalog#	Description	Length
5-22*	Straight, Blunt/Blunt	4-1/2" (114 mm)
5-24*	Straight, Blunt/Blunt	5" (127 mm)
5-26*	Straight, Blunt/Blunt	5-1/2" (140 mm)
5-27*	Straight, Blunt/Blunt	6" (152 mm)
5-28*	Straight, Blunt/Blunt	6-1/2" (165 mm)
5-12*	Straight, Sharp/Blunt	4-1/2" (114 mm)
5-14*	Straight, Sharp/Blunt	5" (127 mm)
5-16*	Straight, Sharp/Blunt	5-1/2" (140 mm)
5-17*	Straight, Sharp/Blunt	6" (152 mm)
5-18*	Straight, Sharp/Blunt	6-1/2" (165 mm)
5-2*	Straight, Sharp/Sharp	4-1/2" (114 mm)
5-4*	Straight, Sharp/Sharp	5" (127 mm)
5-6*	Straight, Sharp/Sharp	5-1/2" (140 mm)
5-7*	Straight, Sharp/Sharp	6" (152 mm)
5-8*	Straight, Sharp/Sharp	6-1/2" (165 mm)
5-52*	Curved, Blunt/Blunt	4-1/2" (114 mm)
5-54*	Curved, Blunt/Blunt	5" (127 mm)
5-56*	Curved, Blunt/Blunt	5-1/2" (140 mm)
PM-4608	Curved, Blunt/Blunt	6" (152 mm)
5-58*	Curved, Blunt/Blunt	6-1/2" (165 mm)
5-42*	Curved, Sharp/Blunt	4-1/2" (114 mm)
5-44*	Curved, Sharp/Blunt	5" (127 mm)
5-46*	Curved, Sharp/Blunt	5-1/2" (140 mm)
PM-4618	Curved, Sharp/Blunt	6" (152 mm)
5-48*	Curved, Sharp/Blunt	6-1/2" (165 mm)
5-32*	Curved, Sharp/Sharp	4-1/2" (114 mm)
5-34*	Curved, Sharp/Sharp	5" (127 mm)
5-36*	Curved, Sharp/Sharp	5-1/2" (140 mm)
5-37*	Curved, Sharp/Sharp	6" (152 mm)
5-38*	Curved, Sharp/Sharp	6-1/2" (165 mm)



S/S



S/B



B/B



5-22

*Miltex® Brand

Padgett Suture Scissors, Ribbon Type

Catalog#	Description	Length
PM-4638	Curved, Short Blades, Blunt	3-7/8" (98 mm)



PM-4638

Padgett Stitch Scissors, Ribbon Type

Catalog#	Description	Length
PM-4639	Curved, Sharp	3-7/8" (98 mm)



PM-4639

Padgett Stevens Tenotomy Scissors, Ribbon Type

Catalog#	Description	Length
PM-4641	Straight, Blunt	3-3/4" (95 mm)
PM-4642	Curved, Blunt	3-3/4" (95 mm)



PM-4641

Stevens Tenotomy Scissors

Catalog#	Description	Length
18-1460*	Straight, Sharp, Short Blades	4-1/8" (105 mm)
18-1462*	Straight, Blunt, Short Blades	4-1/8" (105 mm)
18-1464*	Curved, Sharp, Short Blades	4-1/8" (105 mm)
18-1466*	Curved, Blunt, Short Blades	4-1/8" (105 mm)
18-1470*	Straight, Sharp, Long Blades	4-1/2" (114 mm)
18-1472*	Straight, Blunt, Long Blades	4-1/2" (114 mm)
18-1474*	Curved, Sharp, Long Blades	4-1/2" (114 mm)
18-1476*	Curved, Blunt, Long Blades	4-1/2" (114 mm)
18-1455*	Curved, Blunt	5-1/2" (140 mm)
18-1456*	Curved, Blunt	6-1/4" (159 mm)



18-1462

*Miltex® Brand

Haynes Suture Scissors, Ribbon Type

Catalog#	Description	Length
PM-4648	Curved, Sharp	4-3/8" (111 mm)



PM-4648

Strabismus Padgett Scissors, Ribbon Type

Catalog#	Description	Length
PM-4706	Straight, Blunt	4-1/8" (105 mm)
PM-4707	Curved, Blunt	4-1/8" (105 mm)



PM-4706

Mosby Utility Scissors

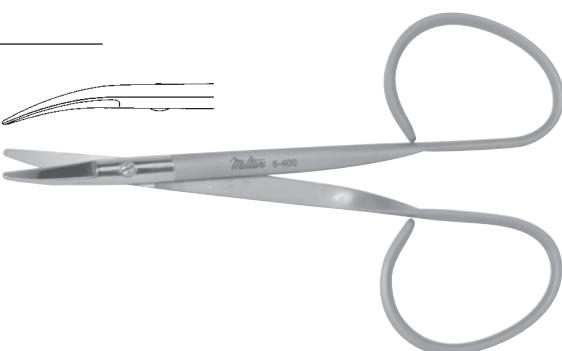
Catalog#	Description	Length
PM-4718	Curved, Sharp	3-3/4" (95 mm)



PM-4718

Miltex Utility Scissors, Ribbon Type

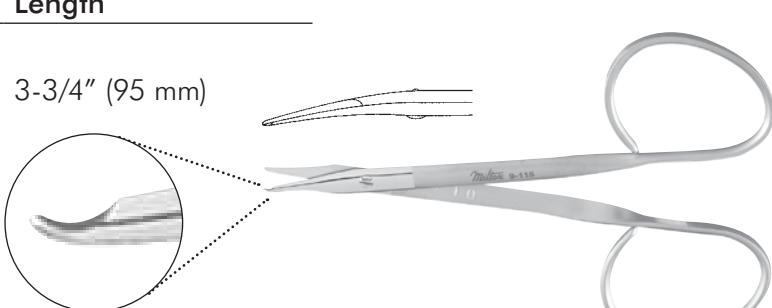
Catalog#	Description	Length
5-400*	Curved, Blunt Tips	4" (102 mm)



*Miltex® Brand

Reeh Stitch Scissors, Ribbon Type

Catalog#	Description	Length
9-115*	Curved, Sharp Tips Small Hook at End of One Blade	3-3/4" (95 mm)

**Miltex Stitch Scissors, Ribbon Type**

Catalog#	Description	Length
9-116*	Curved, Sharp	3-7/8" (98 mm)



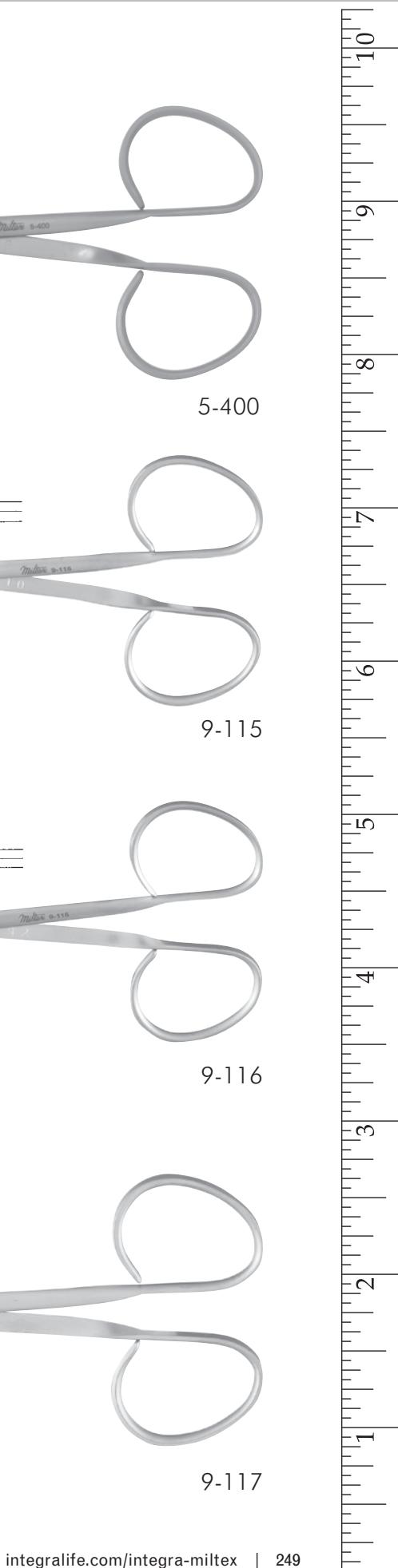
*Miltex® Brand

Miltex Stitch Scissors, Ribbon Type

Catalog#	Description	Length
9-117*	Curved, Sharp	4-1/2" (114 mm)



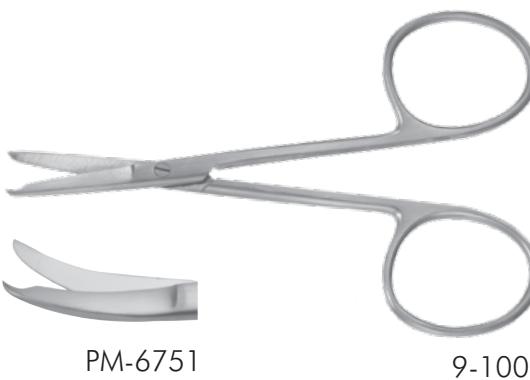
*Miltex® Brand



Spencer Stitch Scissors

Catalog#	Description	Length
9-100*	Straight	3-1/2" (89 mm)
PM-6751	Curved	3-1/2" (89 mm)

*Miltex® Brand

**O'Brien Stitch Scissors**

Catalog#	Description	Length
9-110*	Angled to Side, Sharp	3-3/4" (89 mm)

*Miltex® Brand

**Littler Plastic Surgery or Suture Scissors**

Catalog#	Description	Length
PM-6760	Curved	4-3/4" (121 mm)

**Laschal Suture Scissors-Forceps**

Catalog#	Description	Length
PM-6770	Straight	4-1/2" (114 mm)

**Laschal Suture Cutter**

Catalog#	Description	Length
PM-6780	Straight	6" (152 mm)



Micro Scissors

Catalog#	Description	Length
17-2160*	Round Handle, Straight, Sharp, 6mm Blades	7-1/8" (181 mm)
17-2110*	Round Handle, Curved, Sharp, 6mm Blades	7-1/8" (181 mm)
17-2150*	Round Handle, Straight, Sharp, 6mm Blades	5-3/4" (146 mm)
17-2100*	Round Handle, Curved, Sharp, 6mm Blades	5-3/4" (146 mm)

*Miltex® Brand



Hood Micro Stitch Scissors

Catalog#	Description	Length
PM-4956	Curved, Sharp	4-1/2" (114 mm)



Hood Micro Dissecting Scissors

Catalog#	Description	Length
PM-4958	Straight, Sharp	4" (102 mm)
PM-4957	Curved, Sharp	4" (102 mm)

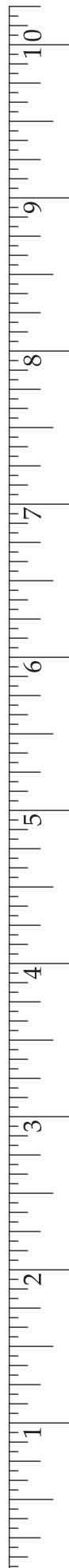


Castanares Face Lift Scissors

Catalog#	Description	Length
PM-4769	Straight	6-1/2" (165 mm)
PM-4844	Straight	6" (152 mm)
PM-4969	Curved	5-3/4" (146 mm)



PM-4769



Gorney Face Lift Scissors, Saber-Back

Catalog#	Description	Length
PM-4911	Curved, 1 Serrated Blade	5-1/4" (133 mm)
PM-4831	Straight, 2 Serrated Blades	7-1/4" (184 mm)
PM-4862	Curved, 2 Serrated Blades	7-1/4" (184 mm)
21-608*	Curved, 1 Serrated Blade	7-3/4" (197 mm)
21-607*	Straight, 1 Serrated Blade	7-3/4" (197 mm)
PM-4861	Straight, 2 Serrated Blades	9-3/4" (248 mm)

*Miltex® Brand



PM-4831

Gorney Nasal Cartilage Scissors, Saber-Back

Catalog#	Description	Length
PM-4863	Angled, 1 Serrated Blade	7" (178 mm)



PM-4863

Freeman Face Lift Scissors

Catalog#	Description	Length
PM-4883	Curved, Blunt	7" (178 mm)



PM-4883

Gorney Turbinate Scissors

Catalog#	Description	Length
PM-6595	Angled	6-5/8" (168 mm)



PM-6595

Fomon Dorsal Scissors

Catalog#	Description	Length
21-604*	Angled Shanks, Light Pattern with Beveled Blades	5-1/2" (140 mm)

*Miltex® Brand



21-604

Cottle Dorsal Scissors

Catalog#	Description	Length
21-610*	Angled Shanks, Heavy Pattern with Rounded Blades	6" (152 mm)

*Miltex® Brand



21-610

Vinas Cleft Palate Scissors

Catalog#	Description	Length
PM-4837	Curved	8" (203 mm)



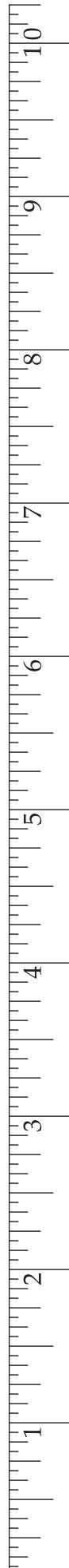
PM-4837

Miller Dissecting Scissors

Catalog#	Description	Length
PM-4889	Curved, Blunt	5" (127 mm)



PM-4889



Frederick Scissors

Catalog#	Description	Length
PM-4902	Curved	4-1/4" (108 mm)



PM-4902

Kaye Blepharoplasty Scissors, Ribbon Type

Catalog#	Description	Length
PM-4955	Curved, 1 Serrated Blade	4-1/4" (108 mm)
5-263*	Curved, 1 Serrated Blade	4-1/4" (108 mm)



*Miltex® Brand

Caplan Septum Scissors

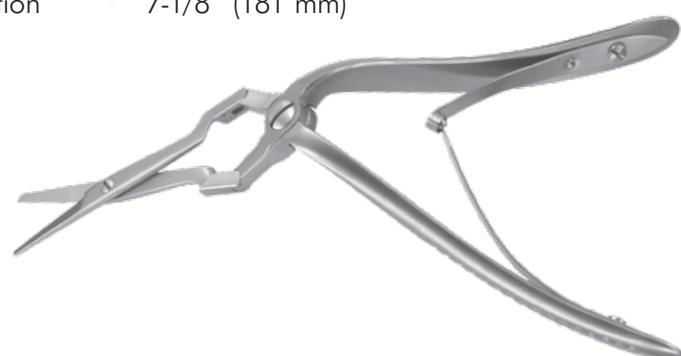
Catalog#	Description	Length
21-622*	2 Serrated Blades, Double-Action	8" (203 mm)



PM-4955

Becker Septum Scissors

Catalog#	Description	Length
PM-4892	2 Serrated Blades, Double-Action	7-1/8" (181 mm)

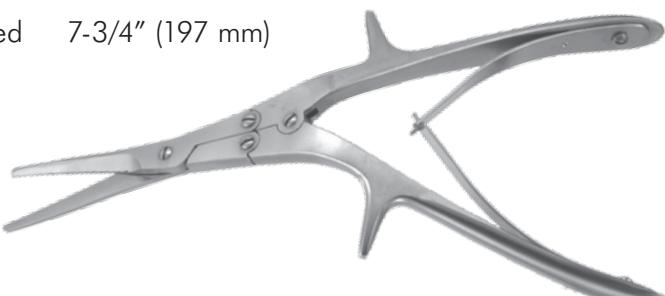


21-622

PM-4892

Gorney Turbinate Scissors

Catalog#	Description	Length
21-621*	Double-Action, Angled, 2 Serrated Blades, 1-3/4" (44mm) Cut	7-3/4" (197 mm)



*Miltex® Brand

21-621

Nasal & Plastic Surgery Scissors

Catalog#	Description	Length
5-270*	Straight, Sharp/Sharp	4-3/4" (121 mm)
5-271*	Straight, Sharp/Sharp, 1 Serrated Blade	4-3/4" (121 mm)
5-272*	Straight, Sharp/Blunt	4-3/4" (121 mm)
5-273*	Straight, Sharp/Blunt, 1 Serrated Blade	4-3/4" (121 mm)
5-274*	Straight, Blunt/Blunt	4-3/4" (121 mm)
5-275*	Straight, Blunt/Blunt, 1 Serrated Blade	4-3/4" (121 mm)
5-276*	Curved, Sharp/Sharp	4-3/4" (121 mm)
5-277*	Curved, Sharp/Sharp, 1 Serrated Blade	4-3/4" (121 mm)
5-278*	Curved, Sharp/Blunt	4-3/4" (121 mm)
5-279*	Curved, Sharp/Blunt, 1 Serrated Blade	4-3/4" (121 mm)
5-280*	Curved, Blunt/Blunt	4-3/4" (121 mm)
5-281*	Curved, Blunt/Blunt, 1 Serrated Blade	4-3/4" (121 mm)

*Miltex® Brand



Sealy Plastic Scissors

Catalog#	Description	Length
PM-6415	Straight, Sharp	4-1/4" (108 mm)
PM-6416	Curved, Sharp	4-1/4" (108 mm)



PM-6415

Joseph Nasal Scissors

Catalog#	Description	Length
PM-6420	Straight, Sharp	6-1/4" (159 mm)
PM-6421	Curved, Sharp	6-1/4" (159 mm)



PM-6420

Heymann Nasal Scissors

Catalog#	Description	Length
PM-4285	Blunt	7" (178 mm)



PM-4285

Sims Dissecting Scissors

Catalog#	Description	Length
5-222*	Straight, Sharp/Blunt	8" (203 mm)



5-222

*Miltex® Brand

Converse Scissors

Catalog#	Description	Length
PM-6450	Angled, Semi-Sharp Tips, Flattened Thin Blades	4-1/8" (105 mm)
PM-6451	Angled, Semi-Sharp Tips, Saber-Back Blades	4-1/4" (108 mm)



PM-6451



PM-6450

Padgett Nasal Cartilage Scissors

Catalog#	Description	Shaft Length	Length
PM-6591	Both Blades Serrated, Blunt	5" (127 mm)	8-1/2" (216 mm)



PM-6591

Thorek Scissors

Catalog#	Description	Length
PM-4373	Full Curve	5-1/2" (140 mm)
5-244*	Full Curve	7-1/4" (184 mm)
5-245*	Full Curve	10" (254 mm)

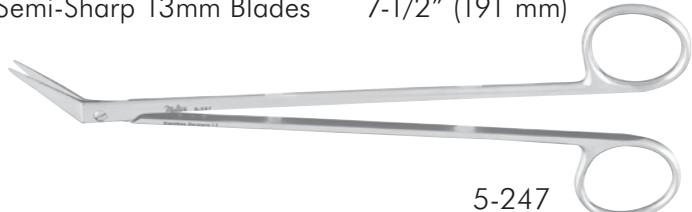
*Miltex® Brand



5-244

Potts-Smith Scissors

Catalog#	Description	Length
5-246*	25 Degree Angled Tip, Semi-Sharp 20mm Blades	7-1/2" (191 mm)
5-247*	45 Degree Angled Tip, Semi-Sharp 20mm Blades	7-1/2" (191 mm)
5-248*	60 Degree Angled Tip, Semi-Sharp 20mm Blades	7-1/2" (191 mm)
5-249A*	25 Degree Angled Tip, Delicate Semi-Sharp 13mm Blades	7-1/2" (191 mm)
5-249B*	45 Degree Angled Tip, Delicate Semi-Sharp 13mm Blades	7-1/2" (191 mm)
5-249C*	60 Degree Angled Tip, Delicate Semi-Sharp 13mm Blades	7-1/2" (191 mm)



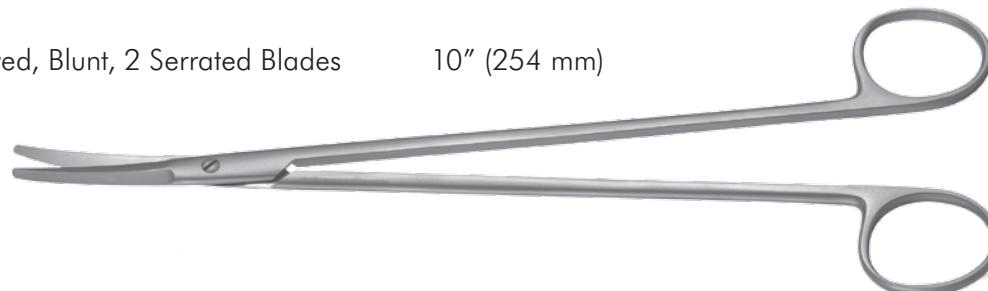
5-247

*Miltex® Brand

Walden-Marshall Dissecting Scissors, Saber-Back

Catalog#	Description	Length
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PM-6480	Curved, Blunt, 2 Serrated Blades	10" (254 mm)
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PM-6480

Strabismus Scissors

Catalog#	Description	Length
----------	-------------	--------

5-312*	Straight, Rounded Blades, Blunt	4" (102 mm)
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5-314*	Curved, Rounded Blades, Blunt	4" (102 mm)
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5-312

*Miltex® Brand

Boyd Scissors

Catalog#	Description	Length
----------	-------------	--------

PM-6530	Double Curve, Blunt	7" (178 mm)
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PM-6530

Thin Point Nasal Scissors

Catalog#	Description	Length
----------	-------------	--------

PM-6522	Curved, Blunt	7" (178 mm)
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PM-6522

Ragnell Undermining Scissors

Catalog#	Description	Length
PM-6540	Straight, Blunt	5-1/8" (130 mm)
PM-6541	Half Curved, Blunt	5-1/8" (130 mm)



PM-6541

Kahn Dissecting Scissors, Saber-Back

Catalog#	Description	Length
5-265*	Straight, Blunt	5-1/2" (140 mm)
5-266*	Curved, Blunt	5-1/2" (140 mm)
5-267*	Straight, Blunt	7" (178 mm)
5-268*	Curved, Blunt	7" (178 mm)
PM-6548	Straight, Blunt	8" (203 mm)
PM-6549	Curved, Blunt	8" (203 mm)



5-265

*Miltex® Brand

Davis Face Lift Scissors

Catalog#	Description	Length
PM-6555	Curved, Semi-Sharp	6-3/4" (171 mm)



PM-6555

Taylor Dural Scissors

Catalog# **Length**

PM-6720 6-1/2" (165 mm)



PM-6720

Cottle Bulldog Nasal Scissors

Catalog# **Description** **Length**

21-612* Slightly Curved, Blunt 4-1/2" (114 mm)

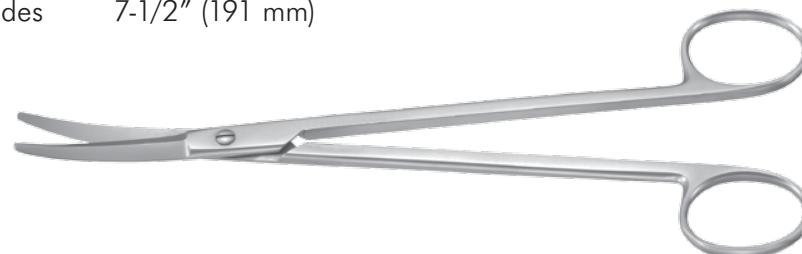


21-612

Kaye Face Lift Scissors, Saber-Back

Catalog# **Description** **Length**

PM-6565 Curved, 2 Serrated Blades 7-1/2" (191 mm)



PM-6565

Brophy Scissors

Catalog# **Description** **Length**

5-316* Straight, Sharp 5-1/2" (140 mm)

5-318* Curved, Sharp 5-1/2" (140 mm)

5D-326* Curved, Sharp, 1 Serrated Blade 5-1/2" (140 mm)



5-316

*Miltex® Brand

Wilkinson Face Lift Scissors, Saber-Back

Catalog#	Description	Length
----------	-------------	--------

PM-6573 Double Curved 7-1/2" (191 mm)



Rees Face Lift Scissors, Saber-Back

Catalog#	Description	Length
----------	-------------	--------

PM-6575 Curved, 2 Serrated Blades 6-1/2" (165 mm)

PM-6574 Curved, 2 Serrated Blades 8" (203 mm)



PM-6573

PM-6574

Ortiz-Monasterio Face Lift Marking Scissors

Marks skin to be excised during face lifts. After the flap has been undermined, extension is placed into the non-undermined margin. The flap is pulled and the skin between the blades is cut.

Catalog#	Description	Length
----------	-------------	--------

PM-6576 Straight 5-1/2" (140 mm)



PM-6576

Brown Dissecting Scissors

Catalog#	Description	Length
----------	-------------	--------

PM-6580 Straight 5-3/4" (146 mm)

PM-6581 Curved 5-3/4" (146 mm)

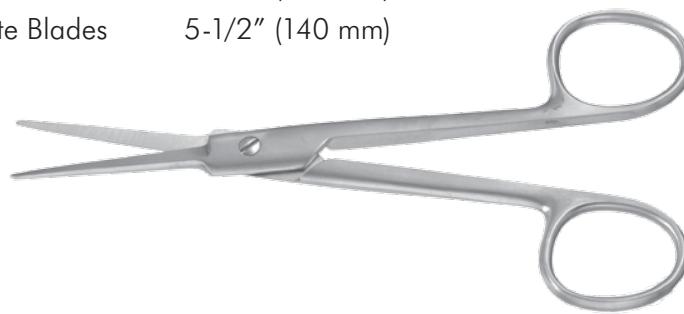


PM-6581



Brown New Pattern Dissecting Scissors

Catalog#	Description	Length
PM-6582	Straight, Heavy Handles, Delicate Blades	5-1/2" (140 mm)
PM-6583	Curved, Heavy Handles, Delicate Blades	5-1/2" (140 mm)



PM-6582

Owsley Face Lift Scissors

Catalog#	Description	Length
PM-6585	Curved, Blunt	6-3/4" (171 mm)



PM-6585

Patton Scissors

Catalog#	Description	Length
PM-6590	Strong Curve, Blunt	6-1/2" (165 mm)



PM-6590

Kilner Dissecting Scissors

Catalog#	Description	Length
PM-6645	Curved, Blunt	5" (127 mm)
PM-6646	Curved, Blunt	5-3/8" (137 mm)



PM-6645

Fomon Saber-Back Scissors

Catalog#	Description	Length
21-600*	Slightly Curved Blades with Semi-Sharp Outer Edges	5" (127 mm)

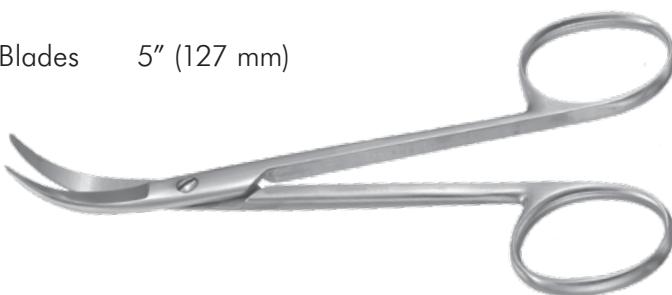


*Miltex® Brand

21-600

Fomon Lower Lateral Scissors

Catalog#	Description	Length
21-602*	Strong Curve, Blunt Dissecting Blades	5" (127 mm)



*Miltex® Brand

21-602

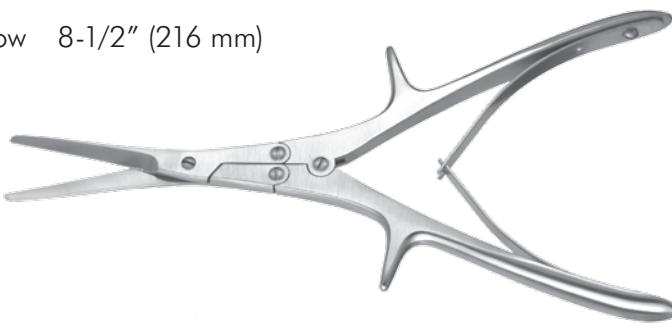
Jackson Turbinate Scissors

Catalog#	Description	Length
PM-6596	Angled, Blunt	7-7/8" (200 mm)



Padgett Turbinate Scissors, Double-Action

Catalog#	Description	Length
PM-6598	Straight, 1 Serrated Blade, Narrow	8-1/2" (216 mm)



PM-6596

PM-6598

Bellucci Alligator Scissors

Catalog#	Description	Shaft Length
----------	-------------	--------------

- 19-2155* 7 mm Blades, Curved Left 3" (76 mm)
 19-2156* 7 mm Blades, Curved Right 3" (76 mm)
 19-2160* 7 mm Blades, Straight 3" (76 mm)



19-2155



19-2156



19-2160



19-2155

*Miltex® Brand

House-Bellucci Alligator Scissors

Catalog#	Description	Shaft Length
----------	-------------	--------------

- 19-2157* 5 mm Blades, Straight 3" (76 mm)
 19-2158* 5 mm Blades, Curved Left 3" (76 mm)
 19-2159* 5 mm Blades, Curved Right 3" (76 mm)



19-2157



19-2158



19-2159



19-2157

Nasal Scissors

Catalog#	Description	Shaft Length
----------	-------------	--------------

- 20-170* 11 mm Blades, Straight 4-1/2" (114 mm)
 20-171* 11 mm Blades, Curved Left 4-1/2" (114 mm)
 20-172* 11 mm Blades, Curved Right 4-1/2" (114 mm)



20-170



20-171



20-172



20-170

*Miltex® Brand

Costa Wire/Suture Scissors

Catalog#	Description	Length
9-124*	Angled to Side, 1 Serrated Blade	4-3/4" (121 mm)

*Miltex® Brand



9-124

Darling Eccentric Bandage Scissors

Catalog#	Description	Length
PM-4126	Heavy Duty, 1 Serrated Blade	6-1/2" (165 mm)



PM-4126

Pantzer Hi-Level Bandage Scissors

Catalog#	Description	Length
PM-4841	1 Serrated Blade	5-1/2" (140 mm)



PM-4841

Lister Bandage Scissors

Catalog#	Description	Length
5-510*		3-1/2" (89 mm)
5-512*		4-1/2" (114 mm)
5-514*		5-1/2" (140 mm)
5-516*		7-1/4" (184 mm)
5-550*	with 1 Large Finger Ring	8" (203 mm)



*Miltex® Brand

Knowles Bandage Scissors

Catalog#	Description	Length
5-560*	Straight	5-1/2" (140 mm)
5-561*	Angled to Side, 1 Serrated Blade	5-1/2" (140 mm)



*Miltex® Brand

Esmarch Bandage, Cast & Plaster Shears

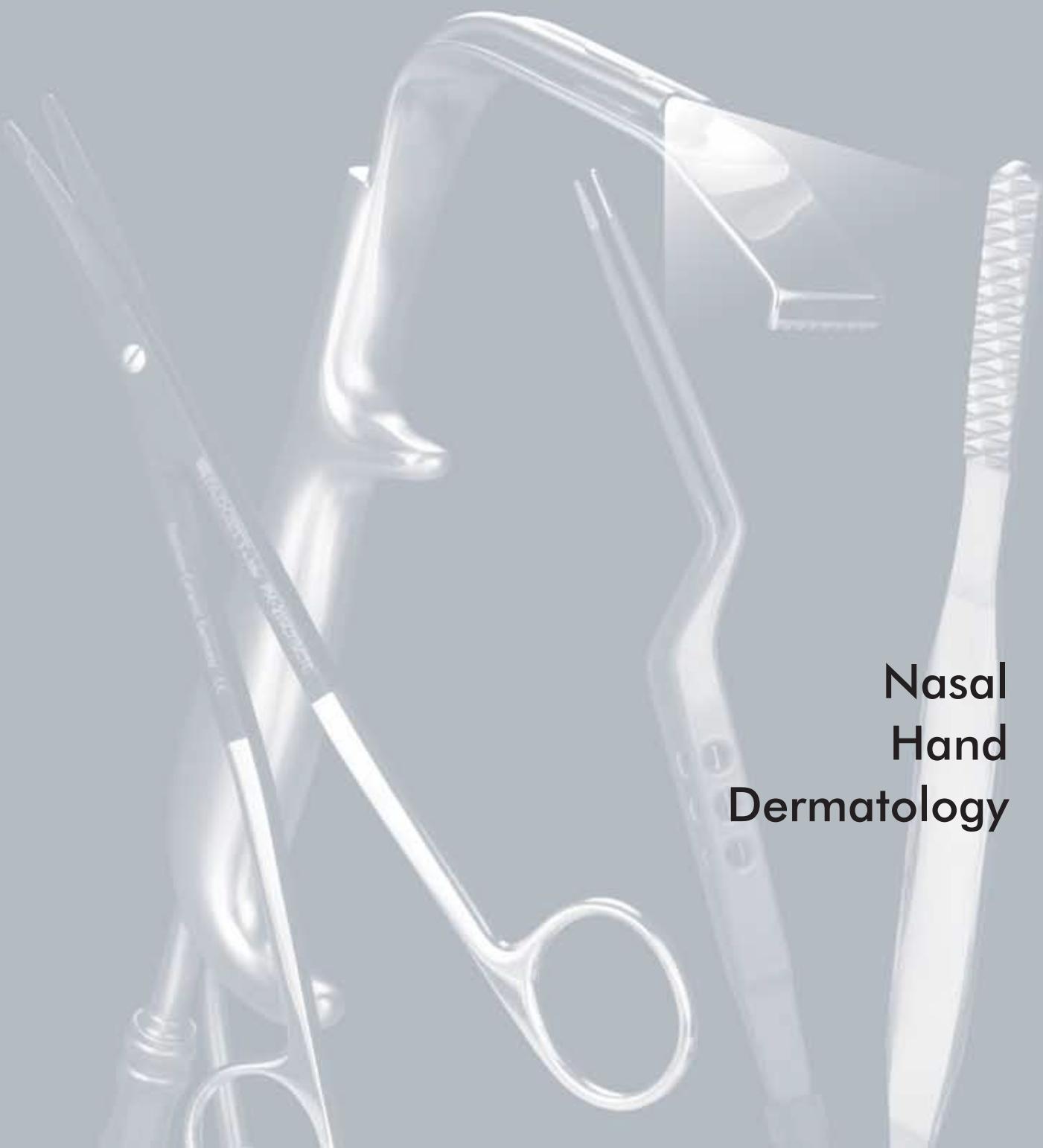
Catalog#	Description	Length
5-568*	Heavy Duty	8" (203 mm)



*Miltex® Brand

5-568

SPECIALTY PROCEDURE INSTRUMENTS



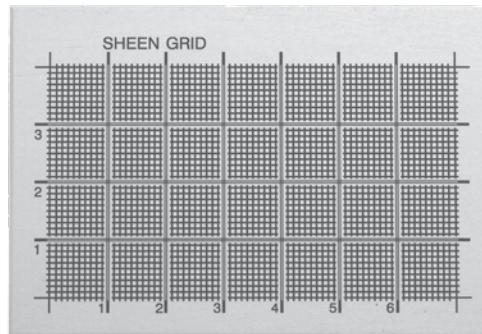
Nasal
Hand
Dermatology

Sheen Grid

Catalog# Description

- PM-3755 Aluminum, Black on Silver
PM-3756 Aluminum, Silver on Black

Ideal for cutting, measuring, photographing cartilage grafts. Graduated in mm with bold cm markings.



PM-3755

Gruber Cartilage Cutting Block

Catalog# Description Size

- PM-0630 Silicone 4" x 4" (102 mm x 102 mm)

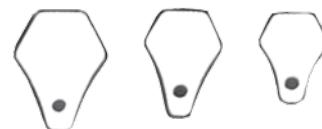


PM-0630

Gruber Nasal Tip Sizers

Catalog# Description

- PM-878 Set of 3 Includes Small, Medium & Large, Reusable Silicone



PM-878

Small Plastic Tray with Silicone Mat

Catalog# Description Size

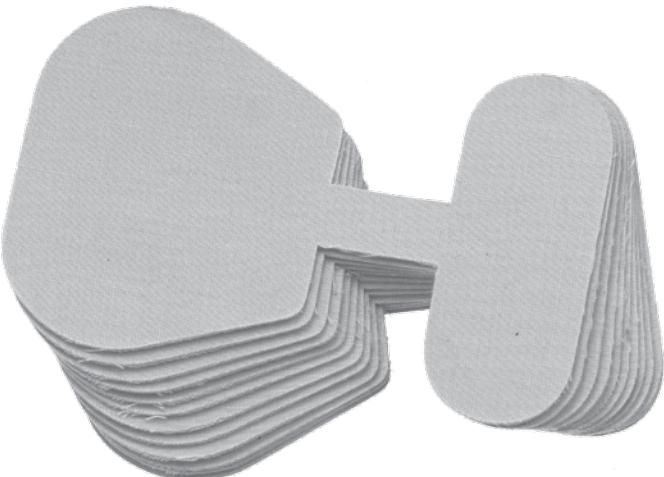
- PM-9323 Plastic Tray, small with silicone mat 2-3/4" x 1-3/4" x 3/4"
(73 mm x 44 mm x 19 mm)



PM-9323

Brown Nasal Splint (12/Pkg)

Catalog#	Description	Size
PM-360	X-Large, with Forehead Extensions	114 mm x 70 mm
PM-361	Large, without Forehead Extensions	70 mm x 60 mm
PM-362	Medium, without Forehead Extensions	70 mm x 48 mm
PM-363	Small, without Forehead Extensions	54 mm x 48 mm
PM-460	X-Large, Felt Splint with Forehead Extensions	114 mm x 70 mm
PM-461	Large Felt Splint without Forehead Extensions	70 mm x 60 mm
PM-462	Medium Felt Splint without Forehead Extensions	70 mm x 48 mm
PM-463	Small Felt Splint without Forehead Extensions	54 mm x 48 mm



PM-360



PM-361

Nasostat® Treatment of Epistaxis

- Nasostat® products may be used in conjunction with anterior packing
- Will control bleeding while minimizing patient discomfort associated with nasal packs
- A safe and easily tolerated alternative to other treatments for epistaxis, e.g. cautery
- Sterile, 1-year shelf life

Catalog#	Description	Qty
41900*	Nasostat Regular, Sterile	5/Bx
41901*	Nasostat Slimline, Sterile	5/Bx
41902*	Nasostat Large, Sterile	5/Bx
41903*	Nasostat Small, Sterile	5/Bx

*Miltex® Brand



41900

ENT Packing Line

The Miltex® ENT Packing line is a full offering of Polyvinyl Alcohol dressings for nasal, sinus and ear surgeries. The soft pre-compressed micro-pore size material allows for quick insertion and atraumatic removal for patient comfort. The Miltex® ENT Packing line is 100% lint and fiber free, easily trimmed for a custom fit and most products are available with a drawstring for patient safety.

Features

- Hydrophilic and fast wicking
- Absorbs up to 25 times its weight in fluid
- Supplied compressed for easier insertion
- Disposable, one-time use only
- Sterile, 4-year shelf life

Ear Packing

- Excellent wicking capabilities for administering otic medication in the treatment of Swimmer's Ear and other post-otic surgery.
- Fits into swollen ear canal and continually expands during healing process; helps provide contact and medication delivery to the infection site.

Catalog# Description

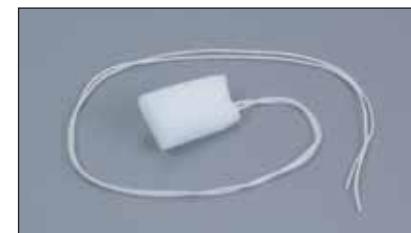
19-2000*	Short Otitis Externa Wick (9 mm x 15 mm), (1/pkt - 50 pkts/box)
19-2002*	Long Otitis Externa Wick (9 mm x 24 mm), (1/pkt - 10 pkts/box)
19-2004*	Ear Packing w/ String, (12 mm x 15 mm), (1/pkt - 10 pkts/box)



19-2000



19-2002



19-2004

*Miltex® Brand

Epistaxis

- Highly absorbent and effective control of epistaxis
- Inserts in seconds vs. traditional gauze packing method requiring 4 to 6 feet of gauze.
- Removal is easy and atraumatic.

Catalog# Description

20-3020*	Small Epistaxis Dressing w/ String, (55 mm x 15 mm x 25 mm), (1/pkt - 20 pkts/box)
20-3022*	Large Epistaxis Dressing w/ String, (100 mm x 15 mm x 25 mm), (1/pkt - 10 pkts/box)



20-3020



20-3022

*Miltex® Brand

Nasal

- Nasal products can be used for absorption and drainage for Rhinoplasty, Septoplasty and other nasal post-operative procedures.
- Non-stick skinned surface on dressing helps with atraumatic removal and minimizes re-bleeding.
- Dressings with airway (cannulated) tubes help ensure patient comfort.

Catalog#	Description
20-3000*	Small Standard Nasal Dressing w/ String (45 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3002*	Small Standard Nasal Dressing with Airway Tube and String (45 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3004*	Large Standard Nasal Dressing w/ String (80 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3006*	Large Standard Nasal Dressing with Airway Tube and String (80 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3010*	Thin Anatomical Nasal Dressing w/ String (80 mm x 7.5 mm x 30 mm), (1/pkt - 10 pkts/box)
20-3012*	Standard Anatomical Nasal Dressing w/ String (80 mm x 15 mm x 30 mm), (1/pkt - 10 pkts/box)
20-3014*	Standard Anatomical Nasal Dressing with Airway Tube and String (80 mm x 15 mm x 30 mm), (1/pkt - 10 pkts/box)

- 20-3000* Small Standard Nasal Dressing w/ String
(45 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
- 20-3002* Small Standard Nasal Dressing with Airway Tube and String
(45 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
- 20-3004* Large Standard Nasal Dressing w/ String
(80 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
- 20-3006* Large Standard Nasal Dressing with Airway Tube and String
(80 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
- 20-3010* Thin Anatomical Nasal Dressing w/ String
(80 mm x 7.5 mm x 30 mm), (1/pkt - 10 pkts/box)
- 20-3012* Standard Anatomical Nasal Dressing w/ String
(80 mm x 15 mm x 30 mm), (1/pkt - 10 pkts/box)
- 20-3014* Standard Anatomical Nasal Dressing with Airway
Tube and String (80 mm x 15 mm x 30 mm),
(1/pkt - 10 pkts/box)

*Miltex® Brand



20-3000



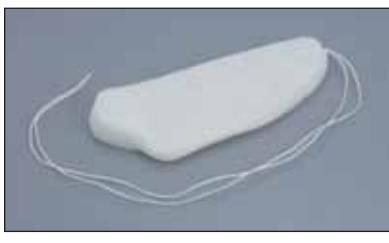
20-3002



20-3004



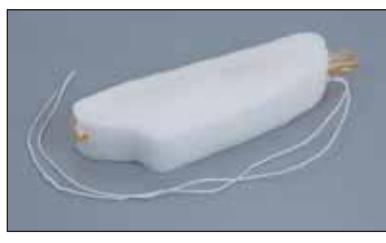
20-3006



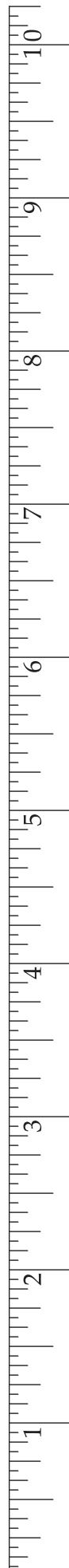
20-3010



20-3012



20-3014



Sinus

- Designed to prevent lateralization of the middle turbinate after Functional Endoscopic Sinus Surgery.
- Compressed configuration for easy small cavity placement.
- Absorbs post-operative drainage and helps clear clots and debris upon removal, leaving a clean cavity.

Catalog# Description

20-3030*	Sinus Dressing B-Type w/ String (25 mm x 9 mm x 20 mm), (2/pkt - 10 pkts/box)
20-3032*	Sinus Dressing K-Type w/ String (35 mm x 9 mm x 12 mm), (2/pkt - 10 pkts/box)
20-3034*	Sinus Dressing T-Type w/ String (45 mm x 9 mm x 20 mm), (2/pkt - 10 pkts/box)
20-3036*	Slim Sinus Dressing B-Type w/ String (25 mm x 6 mm x 20 mm), (2/pkt - 10 pkts/box)
20-3038*	Slim Sinus Dressing K-Type w/ String (35 mm x 6 mm x 12 mm), (2/pkt - 10 pkts/box)
20-3040*	Slim Sinus Dressing T-Type w/ String (45 mm x 6 mm x 12 mm), (2/pkt - 10 pkts/box)
20-3042*	Sinus Dressing Kit - Assortment of Sinus Dressing, Nasal Dressing/Airway Tube, (1/pkt - 10 pkts/box)

*Miltex® Brand



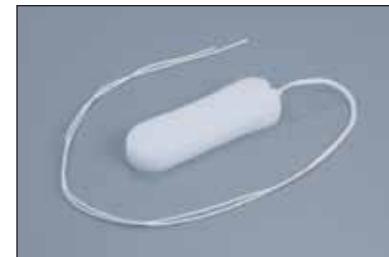
20-3030



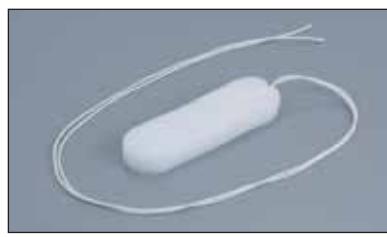
20-3032



20-3034



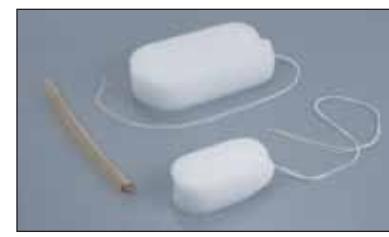
20-3036



20-3038



20-3040

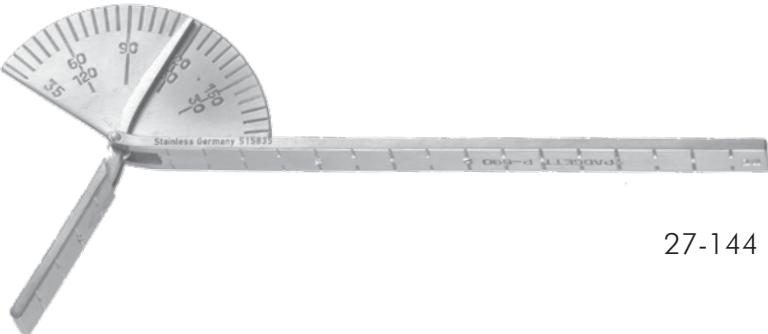


20-3042

Polk Finger Goniometer

Measures finger extension post hand surgery.

Catalog#	Description	Length
27-144*	Graduated in Inches and Centimeters	6" (152 mm)



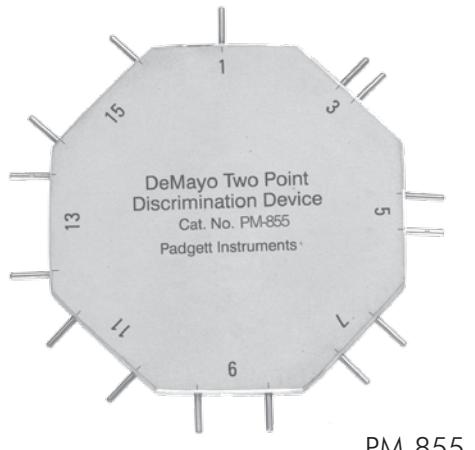
*Miltex® Brand

27-144

DeMayo Two-Point Discrimination Device

Post hand surgery diagnostic.

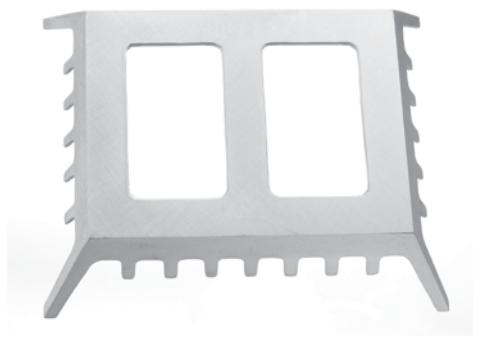
Catalog#
PM-855



PM-855

Surgical Hand Table

Catalog#	Description	Size
PM-740	Aluminum, Satin Finish	8" x 6-1/4" (203 mm x 159 mm)

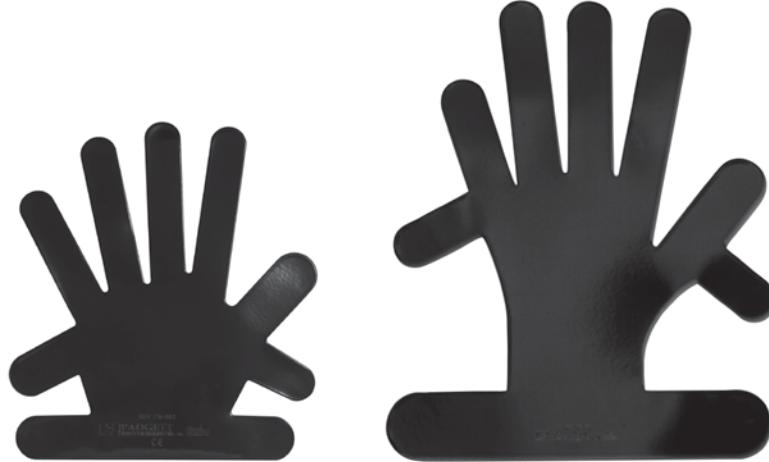


PM-740

Coated Aluminum Orthopedic Hand

Catalog#	Description	Length	Width
PM-962	Coated Aluminum Orthopedic Hand, Reusable, Large	9-1/2" (241 mm)	8-1/2" (216 mm)
PM-963	Coated Aluminum Orthopedic Hand, Reusable, X-Large	13" (330 mm)	10-1/2" (267 mm)

Coated Aluminum Orthopedic Hands are ideal for reconstructive hand surgery and provide an environmentally safe alternative to traditional lead hands and splints. Orthopedic Hands are made of pliable aluminum with a non-latex coating and are reusable and easy to sterilize. In addition, Aluminum Hands may be used during x-ray and fluoroscopy procedures.



PM-962, Large

PM-963, X-Large

Hand Fixation Device

Catalog#	Description	Length	Width
PM-961	Hand Fixation Device	11-1/2" (292 mm)	9-1/8" (232 mm)

The Hand Fixation Device is ideal for both right and left hand procedures. Manufactured from high quality medical grade German stainless steel and PEEK material on the finger restraints.

- *Fixation of single joints from carpus to fingertips*
- *No slipping or escaping of single joints*
- *Adjustable finger and wrist restraints make the hand fixation device convenient for use on a variety of patients*
- *V2A antimagnetic high-grade steel*
- *Fully autoclavable*



PM-961

Brueckmann Orthopedic Hand, Lead

Catalog#	Description	Length	Width
PM-710	Reusable	10-3/4" (273 mm)	9-1/2" (241 mm)

* Sterilize separately from other instruments and materials



PM-710

Framer Hand Shaped Splint, Lead

Catalog#	Description	Length	Width
PM-4480	Adult, Standard Size	14-5/8" (372 mm)	10" (254 mm)
PM-4835	Infant Size	10-1/4" (260 mm)	7" (178 mm)

* Sterilize separately from other instruments and materials

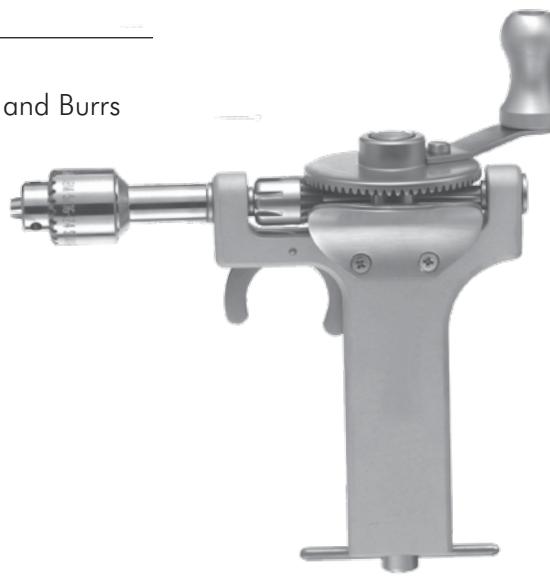


PM-4480

Bunnell Bone Drill**Catalog# Description**

27-180* Small Type, with Three Chucks for Wires and Burrs

- Lightweight, Chrome Plated, with 5/32" (4 mm) Capacity Stainless Steel Jacobs Chuck
- Cannulated for use with Kirschner wires and thin drills.
- Chuck Key stores inside handle



27-180

*Miltex® Brand

Fascia Stripper**Catalog# Tip Diameter Length**

PM-1684 10 mm (ID) 13-1/4" (337 mm)



PM-1684

Fascia Cutter**Catalog# Tip Diameter Length**

PM-1686 10 mm (ID) 13-1/4" (337 mm)



PM-1686

Brand Tendon Stripper

Catalog#	Description	Length	Width
PM-1688	Plantaris	18" (457 mm)	6 mm (ID)
PM-210	Palmaris	12" (305 mm)	3 mm (ID)
PM-4472	Tendon, Rectangular	20" (508 mm)	16 mm x 9 mm



PM-1688



PM-4472

Furlong Tendon Stripper

Catalog#	Length	Width
PM-1690-4	8" (203 mm)	4 mm
PM-1690-5	8" (203 mm)	5 mm



PM-1690-4

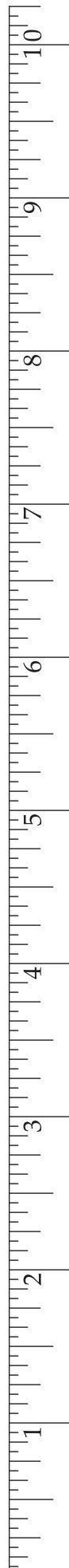
Bunnell Tendon Stripper

Catalog#	Description	Length	Inner Diameter
27-1020*	Size 2	6" (152 mm)	3 mm
27-1022*	Size 1	6" (152 mm)	4 mm
27-1024*	Size 2	6" (152 mm)	5 mm
27-1026*	Size 3	6" (152 mm)	6 mm
27-1028*	Size 4	6" (152 mm)	7 mm
PM-4565	Size 5	6" (152 mm)	8 mm



*Miltex® Brand

27-1028



Unna Comedone Extractor

Catalog#	Description	Length
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33-210* Spoon Ends 5-3/4" (146 mm)



*Miltex® Brand

33-210

Hallack Comedone Extractor

Catalog#	Description	Length	Width
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PM-4446 Double-Ended with Protective Sheath for Acne Lance 6" (152 mm) 5 mm

33-214* Double-Ended with Protective Sheath for Acne Lance 6" (152 mm) 5 mm



PM-4446

*Miltex® Brand

Greg Comedone Extractor

Catalog#	Description	Length	Width
----------	-------------	--------	-------

33-215* Fenestrated Cup, Chuck with Interchangeable
No. 65 Lancet Blade, Protected by Cap 5" (127 mm) 5 mm



*Miltex® Brand

33-215

Schamberg Comedone Extractor, Double-Ended

Catalog#	Description	Length
33-201*	With Crimped Small Loop	3-3/4" (95 mm)
33-202*	With Extra-Fine Loops & Small Loop Crimped	3-3/4" (95 mm)
33-200*	With Square Loop Ends	3-3/4" (95 mm)



33-201



33-202



33-200

*Miltex® Brand

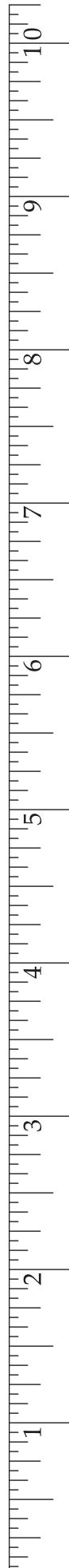
Saalfield Comedone Extractor

Catalog#	Description	Length
33-206*	With Acne Lancet	4-1/4" (108 mm)
33-204*	With Acne Lancet	5-3/4" (146 mm)



33-204

*Miltex® Brand



Keyes Dermal Punch

See Disposable Section for sterile disposable biopsy punches on page 320.

Catalog#	Description	Length
33-20*	2 mm	4" (102 mm)
33-22*	3 mm	4" (102 mm)
33-24*	4 mm	4" (102 mm)
33-25*	5 mm	4" (102 mm)
33-26*	6 mm	4" (102 mm)
33-28*	8 mm	4" (102 mm)

*Miltex® Brand

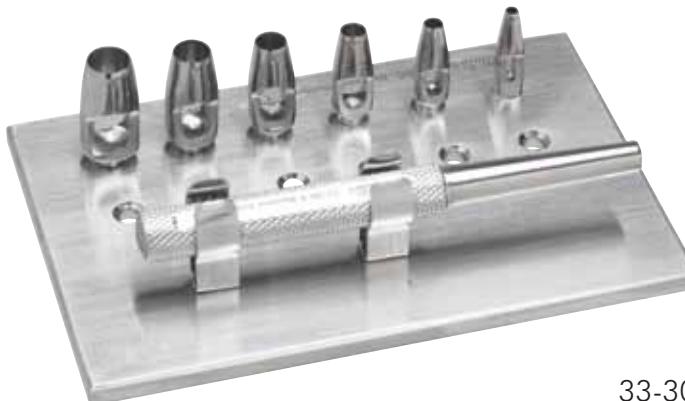


33-22

Keyes Dermal Punch Set

Catalog#	Description	Length
33-30*	Handle with screw-in Keyes Knives 2, 3, 4, 5, 6 and 7 mm mounted on storage and sterilization rack	3-1/2" (89 mm)
33-30-1*	Handle	
33-30-2*	2 mm head	
33-30-3*	3 mm head	
33-30-4*	4 mm head	
33-30-5*	5 mm head	
33-30-6*	6 mm head	
33-30-7*	7 mm head	

*Miltex® Brand



33-30

SUCTION



Magill Suction Tube

Catalog#	Description	Size	Length
PM-0732-1	Stainless Steel	1	9" (229 mm)
PM-0732-2	Stainless Steel	2	9" (229 mm)
PM-0732-3	Stainless Steel	3	9" (229 mm)



PM-0732-2

Killian (VonEicken) Antrum Cannula

Catalog#	Description	Diameter	Length
20-456*	Bulbous Tip, Center Opening, Sterling	2.5 mm	5-3/4" (146 mm)

*Miltex® Brand

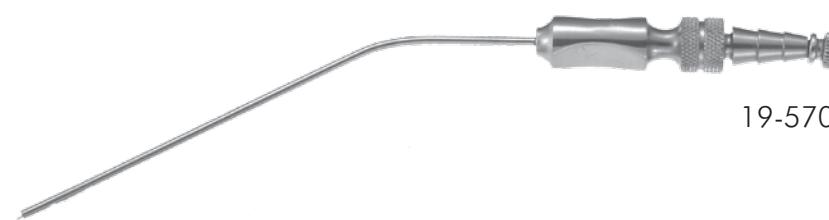


20-456

Frazier (Ferguson) Suction Tube, With Finger Cut-Off

Catalog#	Description	Diameter	Length
19-570*	Angled	6 Fr (2 mm)	7" (178 mm)
19-572*	Angled	7 Fr (2.3 mm)	7" (178 mm)
19-573*	Angled	8 Fr (2.6 mm)	7" (178 mm)
19-574*	Angled	9 Fr (3 mm)	7" (178 mm)
19-575*	Angled	10 Fr (3.3 mm)	7" (178 mm)
19-576*	Angled	11 Fr (3.6 mm)	7" (178 mm)
19-577*	Angled	12 Fr (4 mm)	7" (178 mm)

*Miltex® Brand

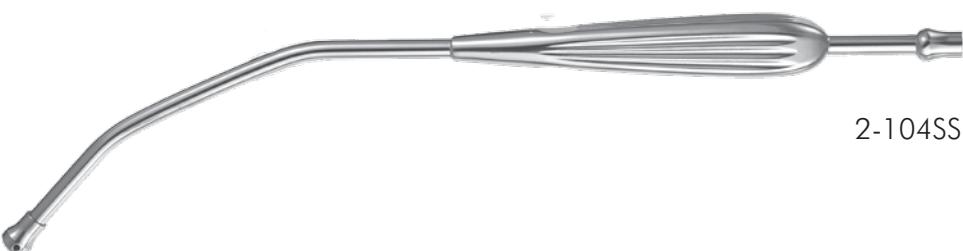


19-570

Yankauer Suction Tube

Catalog#	Description	Length
2-104SS*	Stainless Steel with Removable Tip	11-3/4" (298 mm)
2-106SS*	Replacement Tip	

*Miltex® Brand

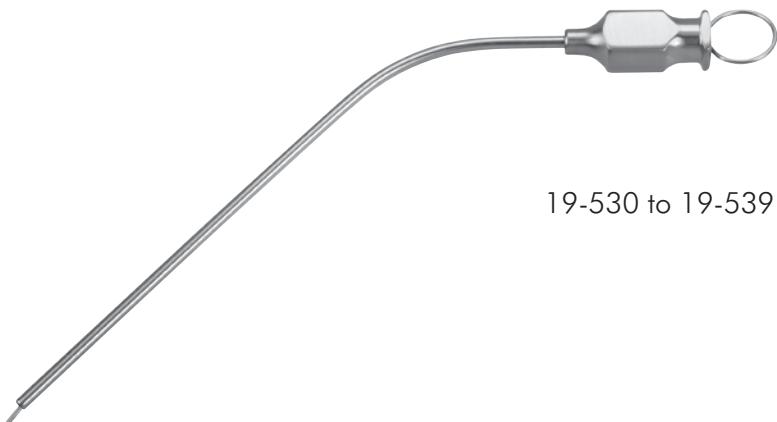


2-104SS

Rosen Suction Tube, 6 cm working length, includes stylet

Catalog #	Size
19-530*	14 gauge (2.1 mm)
19-531*	15 gauge (1.8 mm)
19-532*	16 gauge (1.6 mm)
19-533*	17 gauge (1.4 mm)
19-534*	18 gauge (1.2 mm)
19-535*	19 gauge (1.0 mm)
19-536*	20 gauge (0.9 mm)
19-537*	22 gauge (0.7 mm)
19-538*	24 gauge (0.55 mm)
19-539*	26 gauge (0.45 mm)

*Miltex® Brand



19-530 to 19-539

House Cut-off Adapter, for use with Rosen Suction Tubes

Catalog#	Description
19-540*	4 mm diameter tubing end, stainless steel
19-541*	4 mm diameter tubing end, chrome

*Miltex® Brand



19-540



19-541

William-House Suction - Irrigation Tubes with Thumb Plate and Cut-Off**Catalog #** **Size** **Working Length**

19-550*	2 x 2.5 Fr	8.5 cm
19-551*	2.5 x 4 Fr	7.0 cm
19-552*	2.5 x 4 Fr	9.5 cm
19-553*	4 x 5 Fr	7.0 cm
19-554*	5 x 7 Fr	9.5 cm
19-555*	4 x 5 Fr	9.5 cm
19-557*	7 x 10 Fr	9.5 cm
19-558*	8 x 12 Fr	9.5 cm
19-559*	12 x 14 Fr	9.5 cm
19-562*	5 x 5 Fr	9.5 cm
19-563*	6 x 8 Fr	9.5 cm
19-564*	6 x 9 Fr	9.5 cm
19-565*	6 x 14 Fr	9.5 cm

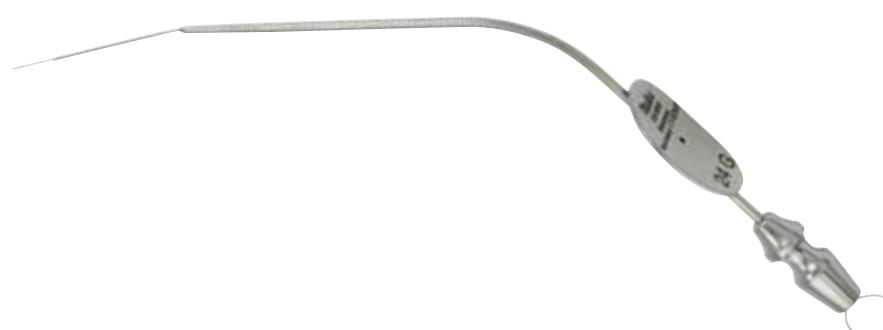


19-563

*Miltex® Brand

Schuknecht Suction Tubes with Thumb Plate and Cut-Off**Catalog#** **Size** **Working Length**

19-585*	20 gauge	7.8 cm
19-586*	24 gauge	7.8 cm



19-586

*Miltex® Brand

PIN AND WIRE INSTRUMENTS



Suture Wire, 4 oz. (118g) Spool for Intraoral Fixation

Catalog#	Description	Gauge
9-44-18*	Soft (.040") (.1 mm)	18
9-44-20*	Soft (.032") (.8 mm)	20
9-44-22*	Soft (.025") (.6 mm)	22
9-44-24*	Soft (.020") (.5 mm)	24
9-44-25*	Soft (.018") (.45 mm)	25
9-44-26*	Soft (.016") (.40 mm)	26
9-44-28*	Soft (.012") (.3 mm)	28
9-44-30*	Soft (.010") (.25 mm)	30
9-44-32*	Soft (.008") (.2 mm)	32
9-44-34*	Soft (.006") (.15 mm)	30

*Miltex® Brand



9-44-18

Erich Arch Bar Material

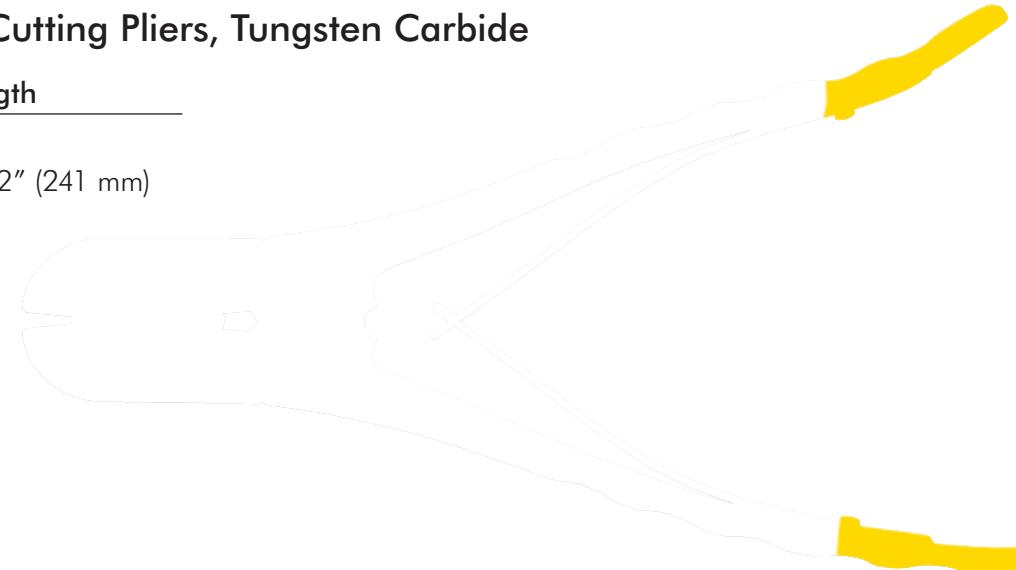
Catalog#	Description
PM-670	One Meter Roll



PM-670

Meade Wire Cutting Pliers, Tungsten Carbide

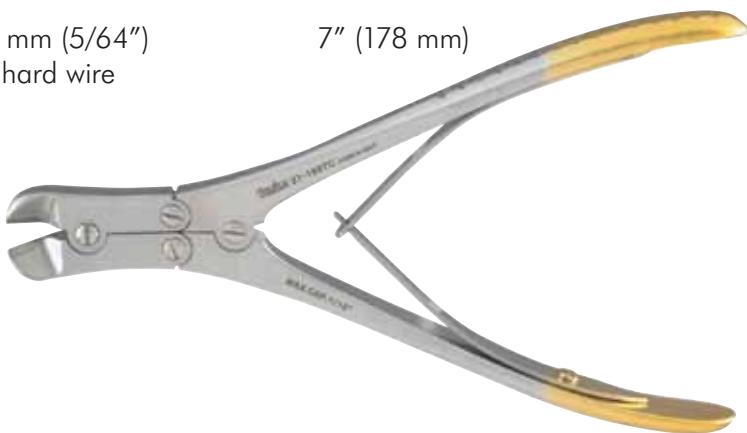
Catalog#	Length
PM-4137	9-1/2" (241 mm)



PM-4137

Pin & Wire Cutter, Tungsten Carbide

Catalog#	Description	Length
27-159TC*	Double Action, cuts up to 2 mm (5/64") soft wire or 1.5 mm (1/16") hard wire	7" (178 mm)



*Miltex® Brand

Pin Cutter, Tungsten Carbide, Heavy Duty

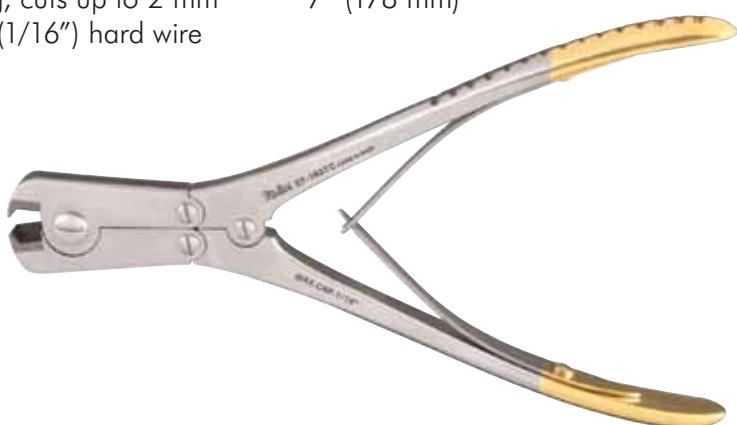
Catalog#	Description	Length
27-161TC*	Double Action, cuts up to 4.8 mm (3/16") diameter	15" (382 mm)



*Miltex® Brand

Front/Side Pin & Wire Cutter, Tungsten Carbide

Catalog#	Description	Length
27-163TC*	Double Action, Flush Cutting, cuts up to 2 mm (5/64") soft wire or 1.6 mm (1/16") hard wire	7" (178 mm)



*Miltex® Brand

27-163TC

Pin & Wire Puller, Tungsten Carbide

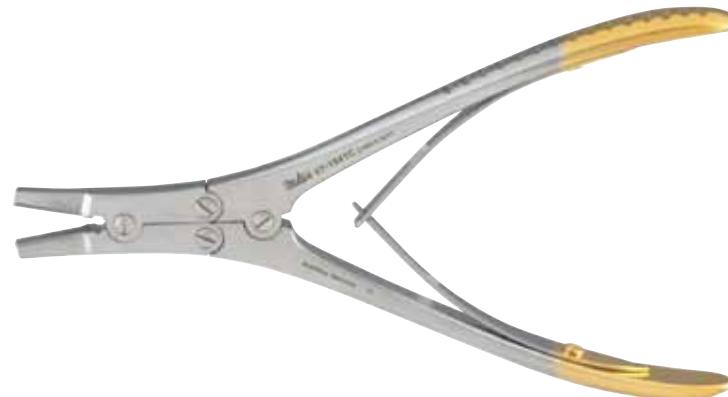
Catalog#	Description	Length
27-164TC*	Double Action, 4 mm wide jaws	7" (178 mm)
27-165TC*	Double Action, 6 mm wide jaws	7" (178 mm)



27-164TC



27-165TC



27-164TC

*Miltex® Brand

Pin Puller, Tungsten Carbide

Catalog#	Description	Length
27-176TC*	1 cm length serrated top jaw & 1 cm length grooved opposing jaw	5-1/2" (140 mm)

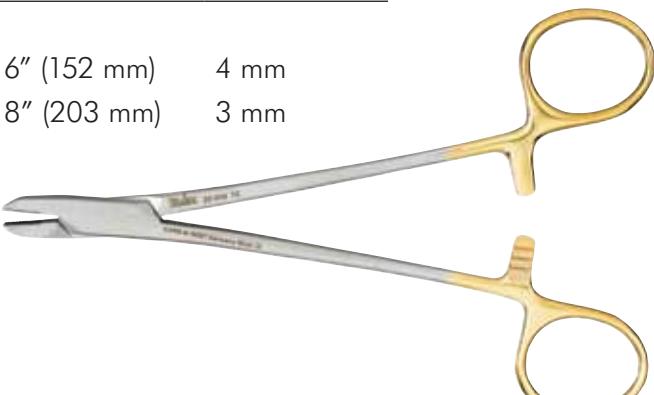


27-176TC

*Miltex® Brand

Wire Twister, Tungsten Carbide

Catalog#	Description	Length	Jaw Width
22-500TC*	Heavy Serrated Jaws	6" (152 mm)	4 mm
22-502TC*	Heavy Serrated Jaws	8" (203 mm)	3 mm



*Miltex® Brand

22-500TC

Carroll Wire Twister, Tungsten Carbide

Catalog#	Description	Length	Jaw Width
PM-2121	Heavy Serrated Jaws, Delicate	6" (152 mm)	3 mm
PM-2122	Heavy Serrated Jaws, Blunt	6" (152 mm)	4 mm



PM-2121

Corwin Wire Twister, Tungsten Carbide

Catalog#	Description	Length
PM-2123	Serrated Jaws	6" (152 mm)

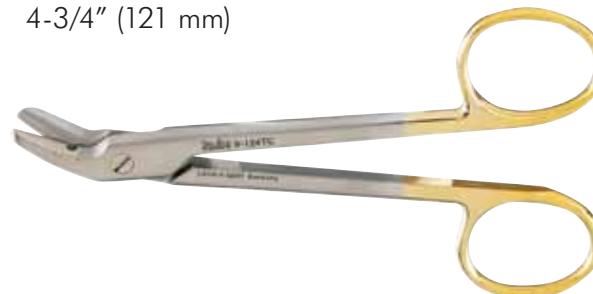


PM-2123

Suture Wire Cutting Scissors (TC)

Catalog#	Description	Length
9-124TC*	Angled to Side, 1 Serrated Blade	4-3/4" (121 mm)

*Miltex® Brand



9-124TC

Costa Wire/Suture Scissors

Catalog#	Description	Length
9-124*	Angled to Side, 1 Serrated Blade	4-3/4" (121 mm)

*Miltex® Brand



9-124

Padgett Pliers

Ideal for handling pins, wire, plates and general utility

Catalog#	Description	Length
PM-3875	Stainless Steel	7-3/4" (197 mm)



PM-3875

Wire Bending Pliers

Catalog#	Description	Length
74-10*	Knotched Jaws	5" (127 mm)

*Miltex® Brand



74-10

Reynolds Wire Forming Pliers

Catalog#	Description	Length
74-35*	Curved Jaws	5-1/4" (133 mm)

*Miltex® Brand



74-35

Peeso Pliers

Catalog#	Description	Length
74-40*	Tapered Jaws	5" (127 mm)

*Miltex® Brand



74-40

Lab & Office Pliers

Catalog#	Description	Length
74-45*	Long Narrow Jaws	5-3/4" (146 mm)

*Miltex® Brand



74-45

Bird Beak Wire Forming Pliers

Catalog#	Description	Length
74-55*	Loop forming pliers for round wire up to .030" (.76 mm)	4-3/4" (121 mm)



*Miltex® Brand

Three Jaw Wire Forming Pliers

Catalog#	Description	Length
74-75*	For bending and contouring wire up to .030" (.76 mm)	4-3/4" (121 mm)



*Miltex® Brand

Jarabak Wire Forming Pliers

Catalog#	Description	Length
74-301*	For light wire bending; Grooves assist with precise bending and closing of loops. Serrated surface grips wire up to .02" (.51 mm)	5" (127 mm)



*Miltex® Brand

74-75

Omega Loop Forming Pliers

Catalog#	Description	Length
74-303*	U Graduated cone .045", .060" and .075" (1.14 mm, 1.52 mm, 1.91 mm); For forming precise omega loops	5" (127 mm)



*Miltex® Brand

74-301

74-303

Light Wire Bird Beak Pliers with Groove

Catalog#	Description	Length
74-305*	For forming precise loops in light wires up to .020" (.51 mm). The groove in the tip allows for duplicating loops	5" (127 mm)

*Miltex® Brand



74-305

Tweed Loop Forming Pliers

Catalog#	Description	Length
74-306*	Loop forming pliers with .045", .60" and .075" (1.14 mm, 1.52 mm, 1.91 mm); For creating bull and helical loops in wires up to .022" x .028"(.56 mm x .71 mm)	4-3/4" (121 mm)

*Miltex® Brand



74-306

Arch Bending Pliers

Catalog#	Description	Length
74-307*	For placing first, second and third order bends; .050" (1.27 mm) blade width	4-3/4" (121 mm)

*Miltex® Brand

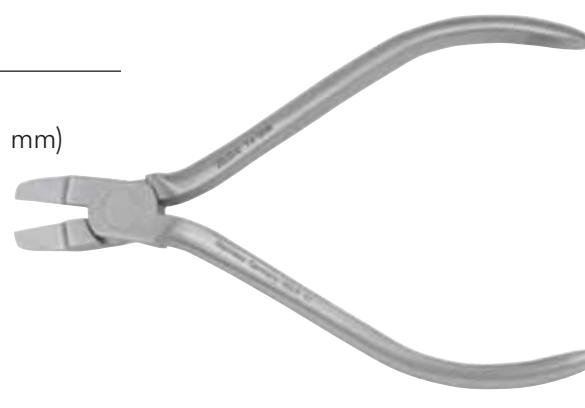


74-307

Rectangular Arch Bending Pliers

Catalog#	Description	Length
74-308*	For placing first, second and third order bends; .070" (1.78 mm) blade width	4-3/4" (121 mm)

*Miltex® Brand



74-308

Lingual Arch Forming Pliers

Catalog#	Description	Length
74-309*	To create double back and triple back bends in .030" & .036" lingual arch wires	4-1/2" (114 mm)



*Miltex® Brand

74-309

Hollow Chop Contouring Pliers

Catalog#	Description	Length
74-310*	For subtle contouring of arch wire of all sizes	4-3/4" (121 mm)



*Miltex® Brand

74-310

O'Brien Wire Forming Pliers

Catalog#	Description	Length
74-311*	For forming small helical loops and intraoral tip back bends	4-3/4" (121 mm)



*Miltex® Brand

74-311

Mini Three Jaw Wire Forming Pliers

Catalog#	Description	Length
74-312*	Rounded tips ease contouring of light wires	4-1/2" (114 mm)



*Miltex® Brand

74-312

Marcotte Looping Pliers

Catalog#	Description	Length
74-316*	For forming helical loops and "T" loops	5" (127 mm)



*Miltex® Brand

Hollow Chop Wire Forming Pliers

Catalog#	Description	Length
74-317*	For subtle contouring of arch wire of all sizes	4-3/4" (121 mm)



*Miltex® Brand

Light Wire Bird Beak Pliers

Catalog#	Description	Length
74-318*	For forming precise loops in light wires up to .020" (.51 mm)	5" (127 mm)

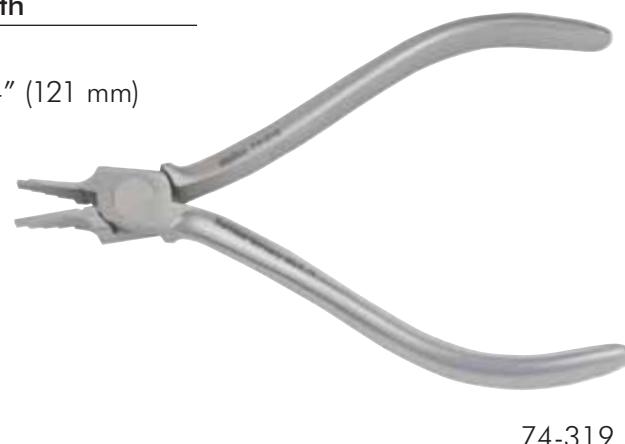


*Miltex® Brand

Nance Wire Forming Pliers

Catalog#	Description	Length
74-319*	For forming loops in four lengths - 3, 4, 5 and 6 mm; Groove at base aids in closing loops. Wire capacity .022"	4-3/4" (121 mm)

*Miltex® Brand



74-319

Adams Wire Forming Pliers

Catalog#	Description	Length
74-320*	For right angle bends and appliance adaptation; Wires up to .040"	4-1/2" (114 mm)

*Miltex® Brand



74-320

V-Stop Wire Forming Pliers

Catalog#	Description	Length
74-321*	For placing V bend in archwires to prevent archwire from traveling	4-3/4" (121 mm)

*Miltex® Brand



74-321

Three Prong NiTi Bender Pliers

Catalog#	Description	Length
74-322*	For forming and contouring archwire, especially nickel titanium wire up to .02"	4-1/2" (114 mm)

*Miltex® Brand



74-322

Old Style Looping Pliers

Catalog#	Description	Length
74-324*	For forming and closing loops with one cylindrical three-step beak and one triangular beak	4-3/4" (121 mm)

*Miltex® Brand



74-324

Mathieu Wire Forming Pliers

Catalog#	Description	Length
74-330*	For ligature tying and placing of elastics, 2.1 mm jaw	5-1/2" (140 mm)

*Miltex® Brand



74-330

MEASURING AND MARKING INSTRUMENTS



Thorpe Caliper

Catalog#	Description	Length
18-657*	Angled, Graduated in Inches and Millimeters	4-1/2" (114 mm)

*Miltex® Brand



18-657

Jameson Caliper

Catalog#	Description	Length
18-658*	Graduated in Inches and Millimeters	3-3/4" (95 mm)

*Miltex® Brand



18-658

Ruler

Catalog#	Description	Length
PM-0676	Graduated in Millimeters and Inches with Clip	6" (152 mm)
18-660*	Graduated in Millimeters and Inches without Clip	6" (152 mm)
PM-0678	Graduated in Millimeters and Inches with Clip	12" (305 mm)



18-660



PM-0676

*Miltex® Brand



Ginsberg Caliper

Catalog#	Description	Length	
PM-4244	Scale Reads 0 to 40 mm	6-3/4" (171 mm)	Combination measuring and marking calipers



PM-4244

Castroviejo Caliper

Catalog#	Description	Length
18-650*	Scale Reads 0 to 20 mm	3-1/4" (83 mm)
68-699*	Scale Reads 0 to 40 mm	3-1/2" (89 mm)



18-650



68-699

*Miltex® Brand

Micro Boley Gauge

Catalog#	Description	Length
68-697*	Stainless Steel	5" (127 mm)

Slender tips allow for accurate measurements.

*Miltex® Brand



68-697

Boley Gauge

Catalog#	Description	Length
68-694*	Stainless Steel	5-1/2" (140 mm)

*Miltex® Brand



68-694

Spring Bow Dividers

Catalog#	Description
68-695*	4-1/2" (114 mm) radius
68-696*	6" (152 mm) radius

*Miltex® Brand



68-695



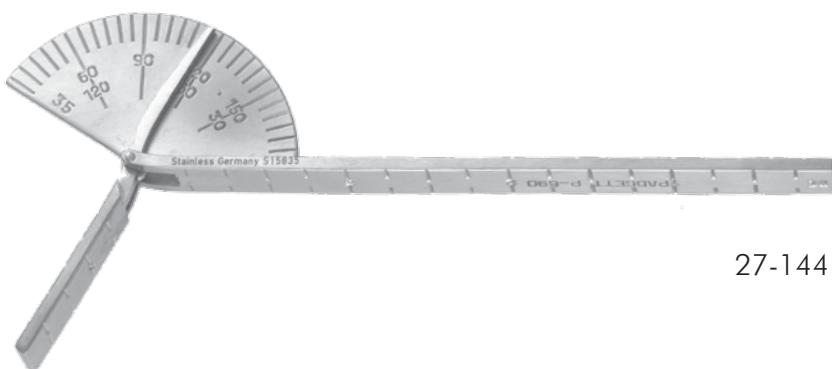
68-696

Polk Finger Goniometer

Measures finger extension post hand surgery.

Catalog#	Description	Length
27-144*	Graduated in Inches and Centimeters	6" (152 mm)

*Miltex® Brand



27-144

DeMayo Two-Point Discrimination Device

Post hand surgery diagnostic.

Catalog#

PM-855



Skin Marking Pen

Catalog#	Description	Length
PM-0688	Reversible Holder for Point, Stainless Steel	5" (127 mm)
PM-0690	Spare Tips for PM-0688, 12/PKG	



Cronin Ink Well

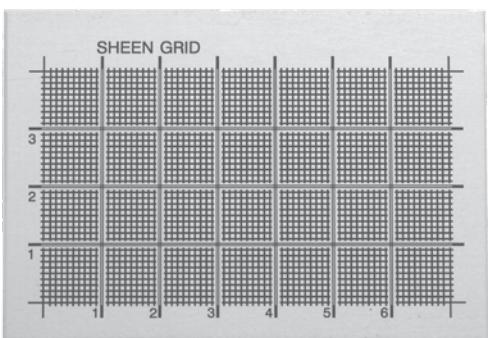
Catalog#	Description
PM-398	Stainless Steel



Sheen Grid

Catalog#	Description
PM-3755	Aluminum, Black on Silver
PM-3756	Aluminum, Silver on Black

Ideal for cutting, measuring and photographing cartilage grafts. Graduated in mm with bold cm markings.



PM-3755

Grossman Areola Marker, Aluminum

Catalog#	Description
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PM-454 4 Sizes - 40 mm, 44 mm,
48 mm, 52 mm



PM-454

Chang Areola Marker, Aluminum

Catalog#	Description
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PM-470 With Quadrant Markers,
Aluminum, Sizes 38 & 52 mm



PM-470

Freeman Areola Marker, Stainless Steel

Catalog#	Diameter
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PM-468	34 mm
PM-469	36 mm
PM-464	38 mm
PM-465	42 mm
PM-467	45 mm
PM-466	50 mm
21-734*	34 mm, Improved Pattern
21-736*	36 mm, Improved Pattern
21-738*	38 mm, Improved Pattern
21-742*	42 mm, Improved Pattern
21-745*	45 mm, Improved Pattern
21-750*	50 mm, Improved Pattern



PM-464



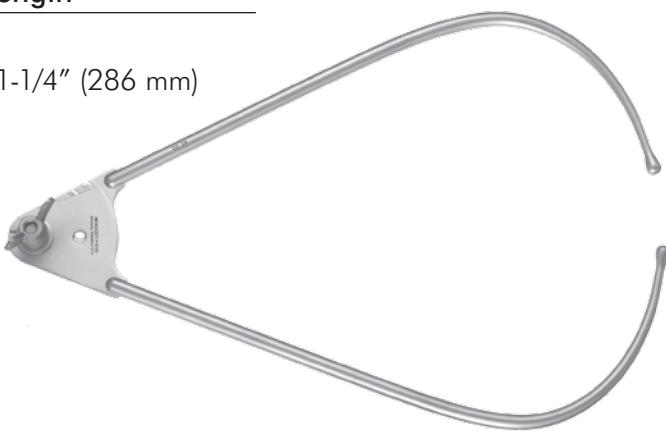
21-738

*Miltex® Brand

McKissock Mammaplasty Caliper

For symmetrical repositioning of areola by using mid-clavicular reference point.
Tongs lock into position to prevent accidental slippage.

Catalog#	Description	Length
PM-8750	Graduated in mm and inches	11-1/4" (286 mm)



PM-8750

McKissock Keyhole Pattern

Catalog#	Description	Diameter
PM-4944	With cm Marks	38 mm
PM-4945	With cm Marks	42 mm
PM-4946	With cm Marks	45 mm
21-838*	With cm Marks	38 mm
21-842*	With cm Marks	42 mm
21-845*	With cm Marks	45 mm

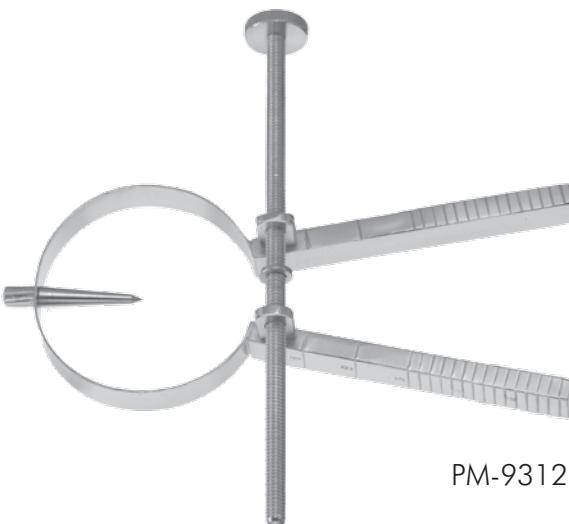


PM-4944 and 21-838

*Miltex® Brand

Halpern Breast Marker

Catalog#	Diameter
PM-9312	38 mm
PM-9313	42 mm

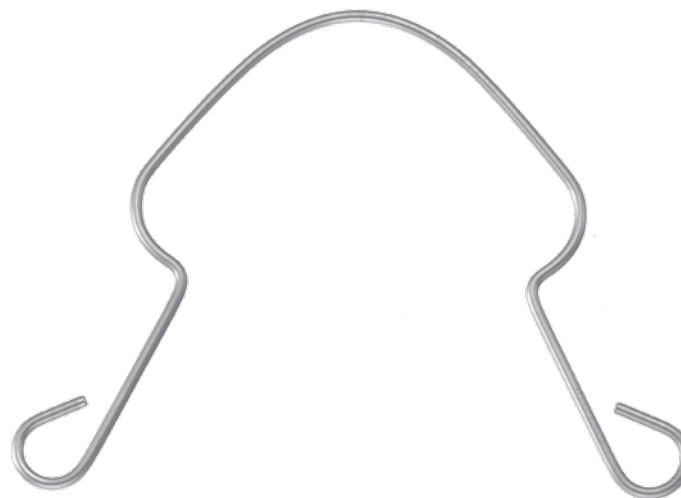


PM-9312

Ackerman Areola Marker

Catalog#	Width
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PM-5005	140 mm
PM-5006	160 mm



PM-5005

Washer

Catalog#	Description	Diameter
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PM-5001	Stainless Steel	38 mm
PM-5002	Stainless Steel	42 mm
PM-5003	Stainless Steel	45 mm



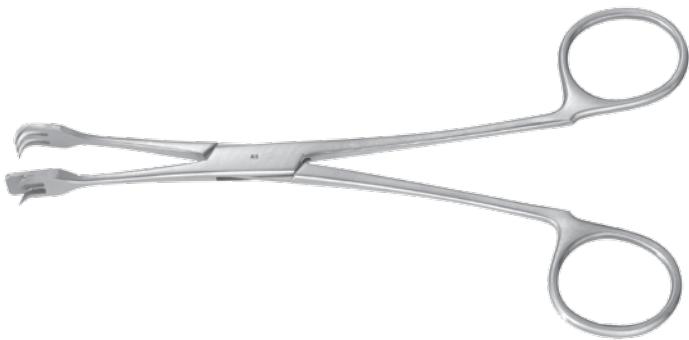
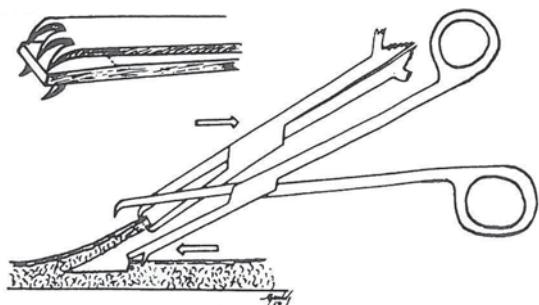
PM-895

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10

D'Assumpcao Rhytidoplasty Marker

Catalog#	Description	Length	Width
PM-390	Without Ratchet	6" (152 mm)	8 mm

Used to precisely mark dissected facial and forehead flaps for excision. Eliminates guesswork on determining the amount of skin to be excised.



PM-390

D'Assumpcao Face Lift Marker

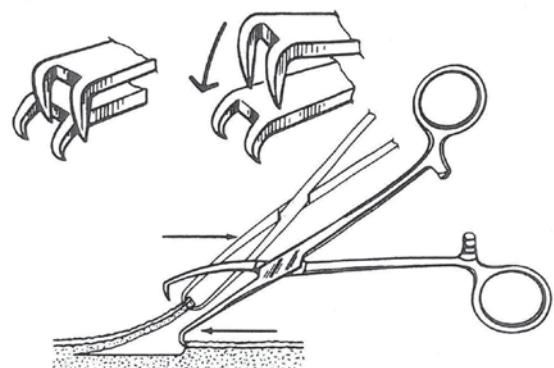
Catalog#	Description	Length	Width
PM-391	With Ratchet	6" (152 mm)	8 mm



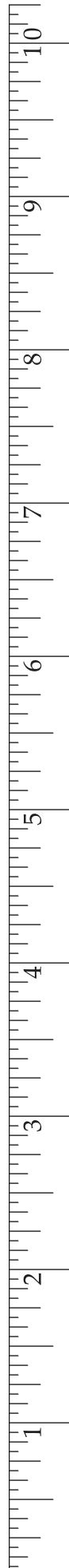
PM-391

Kurtay-D'Assumpcao Face Lift Marker

Catalog#	Description	Length	Width
PM-9031	With Ratchet	6" (152 mm)	7.5 mm



PM-9031



Pitanguy Small Flap Demarcator

For facial and abdominal flaps to be excised.
Teeth/serrations mark area of tissue to be excised.

Catalog#	Length	Width
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PM-4898 6-1/4" (159 mm) 5 mm

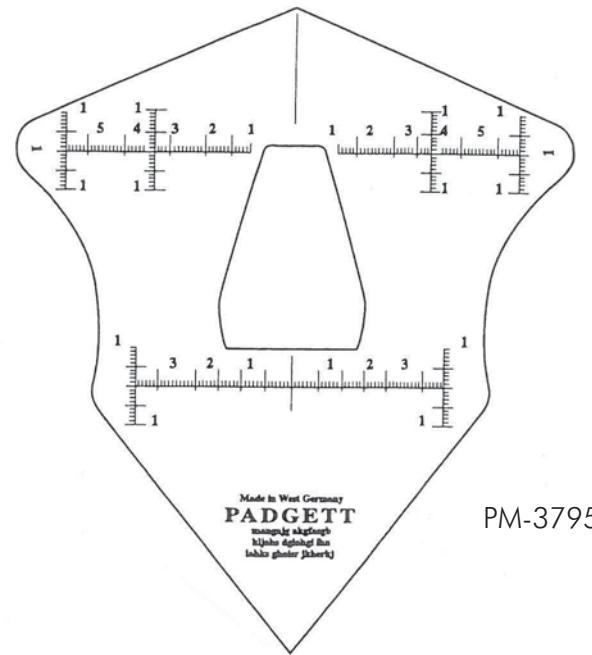


PM-4898

McCoy Facial Tri-Square

Catalog#	Description
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PM-3795 Clear Plastic



PM-3795

Duffy Ear Piercer

Catalog#	Length
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PM-775 5-1/2" (140 mm)



PM-775

Pitanguy Large Flap Demarcator

Catalog#	Length	Width
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PM-4899 12-1/4" (311 mm) 5 mm



PM-4899

D'Assumpcao Abdominal Flap Marker

Catalog#	Length	Width
----------	--------	-------

PM-395 10" (254 mm) 9 mm



PM-395

Lockwood Abdominal Demarcator

Catalog#	Description	Length	Width
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PM-397 With Angled Hinge 12-3/4" (324 mm) 9.5 mm



PM-397

FIBER OPTIC INSTRUMENTS



TBTS-Style Fiber Optic Retractors

with ACMI®, Wolf™ and Storz™/Olympus® fittings

Catalog#	Description	Type	Length	Blade (L x W)
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PM-897FO	With Suction Port	With Teeth	9" (229 mm)	90 x 24 mm
PM-901FO	With Suction Port	Without Teeth	9" (229 mm)	90 x 24 mm
PM-898FO	With Suction Port	With Teeth	9" (229 mm)	90 x 30 mm
PM-902FO	With Suction Port	Without Teeth	9" (229 mm)	90 x 30 mm



PM-897FO



PM-898FO

PM-901FO

PM-902FO

The TBTS-Style Fiber Optic Retractors feature dual Fiber Optic and Smoke Evacuation Suction Ports to optimize visualization during surgical procedures involving electrosurgery. Ten new patterns and sizes are available to fulfill the clinicians' instrument needs and accommodate variation with patient size. The new TBTS-Style Fiber Optic retractors are available with 3 standard interlocking male fittings for connection to the female fittings on ACMI, Richard Wolf and Storz/Olympus fiber optic cables.

Catalog#	Description	Type	Length	Blade (L x W)
----------	-------------	------	--------	---------------

PM-899FO	With Suction Port	With Teeth	9" (229 mm)	150 x 30 mm
PM-903FO	With Suction Port	Without Teeth	9" (229 mm)	150 x 30 mm
PM-900FO	With Suction Port	With Teeth	9" (229 mm)	190 x 30 mm
PM-904FO	With Suction Port	Without Teeth	9" (229 mm)	190 x 30 mm



PM-899FO



PM-900FO

PM-903FO

PM-904FO

TBTS-Style Endoplastic Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Type	Length	Blade (L x W)
PM-905	With Suction Port	Without Teeth	9" (229 mm)	190 mm



PM-905

Biggs Face Lift Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Length	Blade Width
PM-884FO	Fiber Optic PM-884	8" (203 mm)	5.1 cm



PM-884FO

Biggs Mammaplasty Retractor
with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Length	Blade Width
PM-529FO	Fiber Optic PM-529	8-1/4" (210 mm)	5.0 cm
PM-530FO	Fiber Optic PM-530	8-1/4" (210 mm)	3.1 cm



PM-529FO



PM-530FO

Ferreira Breast Augmentation Retractor
with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Handle Length	Blade Width
PM-895FO	Fiber Optic PM-895	5-1/8" (130 mm)	1" (25 mm) x 6-3/4" (171 mm)



PM-895FO

Ferreira Face Lift Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Handle Length	Blade Width
PM-890FO	Fiber Optic PM-890	4-1/4" (108 mm)	7/8" (22 mm) x 4-1/4" (108 mm)



PM-890FO

Aufrecht Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Length	Blade Width
PM-5551FO	Fiber Optic PM-5551	8" (203 mm)	7 mm

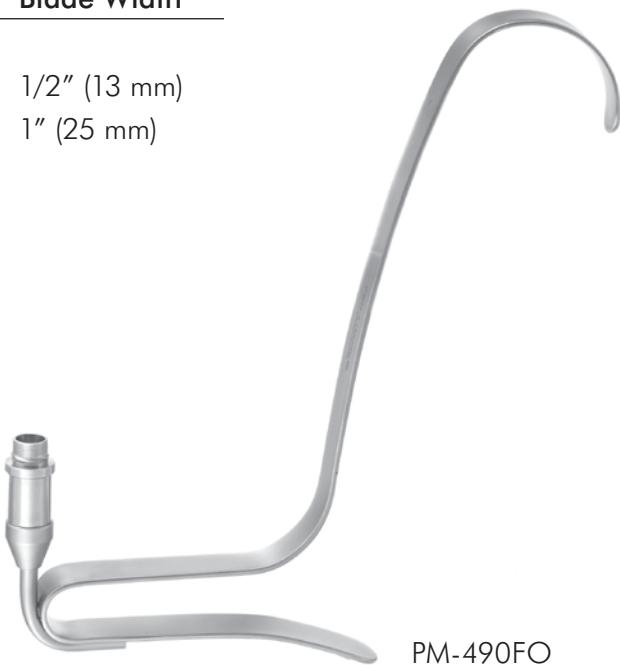


PM-5551FO

Freeman Flap Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Length	Blade Width
PM-490FO	Fiber Optic PM-490	8" (203 mm)	1/2" (13 mm)
PM-491FO	Fiber Optic PM-491	8" (203 mm)	1" (25 mm)



PM-490FO

Deaver Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Length	Blade Width
PM-4570FO	Fiber Optic PM-4570	8" (203 mm)	5/8" (16 mm)
PM-4571FO	Fiber Optic PM-4571	8" (203 mm)	1" (25 mm)



PM-4570FO

Padgett-Deaver Retractor

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Handle Length	Blade Width
PM-9057FO	Fiber Optic PM-9057	12" (305 mm)	1" (25 mm)

**Killian Speculum**

with ACMI, Wolf and Storz/Olympus fittings

Catalog#	Description	Handle Length	Blade Width
PM-4270FO	Fiber Optic PM-4270	5-1/2" (140 mm)	2" (51 mm)



Fiber Optic Light Source - 150 watt Xenon

Miltex offers a complete line of state-of-the-art illumination products and accessories for the operating room and for office-based surgical procedures.

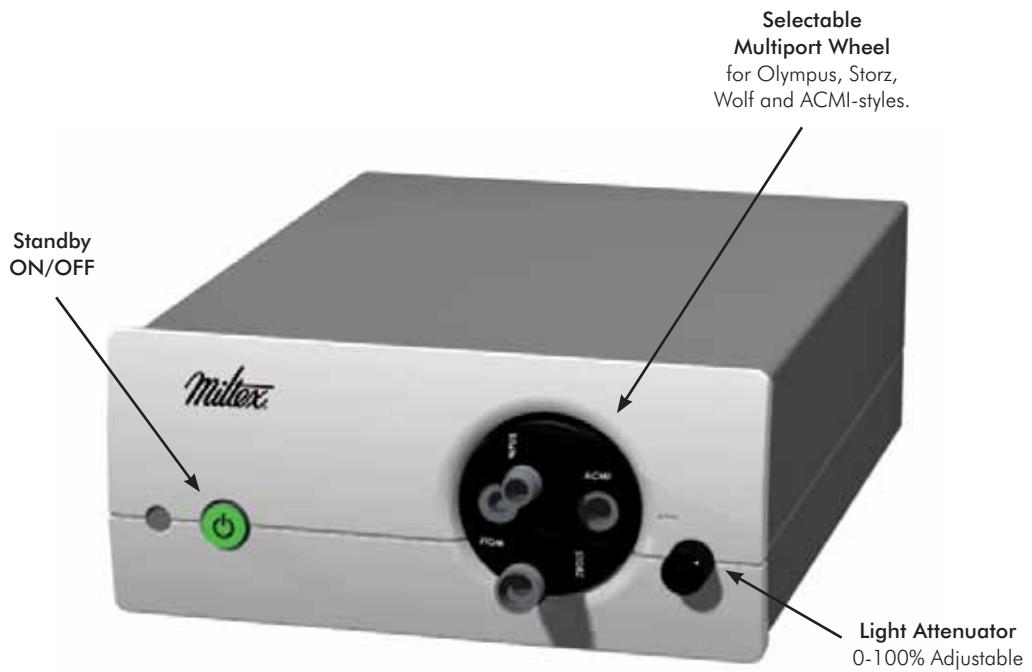
The 150-watt Xenon fiber optic light system provides superior illumination for optimal visualization. This system features a multiport turret for easy selection of various cable connections including Olympus, Storz, Wolf and ACMI-styles. An adjustable attenuator knob enables the user to select the desired light intensity from 0 - 100%. Additional features include a cumulative lamp hour usage meter and easy access for lamp replacement which does not require special tools.

The Xenon lamp is environmentally friendly and unlike metal halide lamps, the Xenon lamp does not require special waste handling for mercury.

Catalog#	Description
EM-2151LS	Fiber Optic Light Source, 150-watt Xenon

Specifications

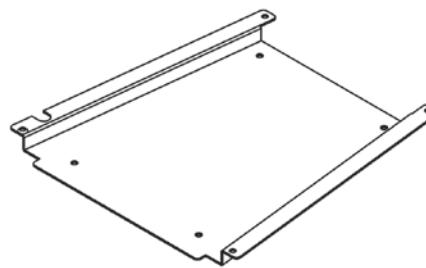
Description:	150-watt Xenon light source with selectable multiport wheel (Standard Ports: Olympus, Storz, Wolf and ACMI-styles)
Controls and Indicators:	Main and Standby Power Switches, Cumulative Lamp Age Indicator, Lamp On Indicator, Lamp Brightness Control 0-100%
Dimensions:	14.0" L x 9.3" W x 4.3" H (356 mm L x 236 mm W x 110 mm H)
Weight:	12.2 lbs. (5.53 kg)
Power Input:	100-120 VAC, 200-240 VAC 50-60 Hz ± 10%
User Manual:	REF# IFU-EM2151LS



Selectable
Multiport Wheel
for Olympus, Storz,
Wolf and ACMI-styles.

Fiber Optic Light Source Accessories

Catalog#	Description
EM-2151STAND	Fiber Optic Light Source Floor Stand w/Handle for EM-2151LS
EM-2151BRACK	Fiber Optic Light Source Bracket Adapter for EM-2151STAND



EM-2151BRACK



EM-2151STAND

Fiber Optic Cable and Accessory

Catalog#	Description	Length
EM-2151	Autoclavable, with universal Olympus & ACMI male light source connection and female ACMI Instrument Coupler	8' (244 cm)
EM-2155	Fiber Optic Cable Adapter for Storz and male ACMI	



EM-2151



EM-2155

Replacement Fiber Optic Retractor Adapters

Catalog#	Description
EM-2156	Richard Wolf Fitting
EM-2157	Storz/Olympus Fitting

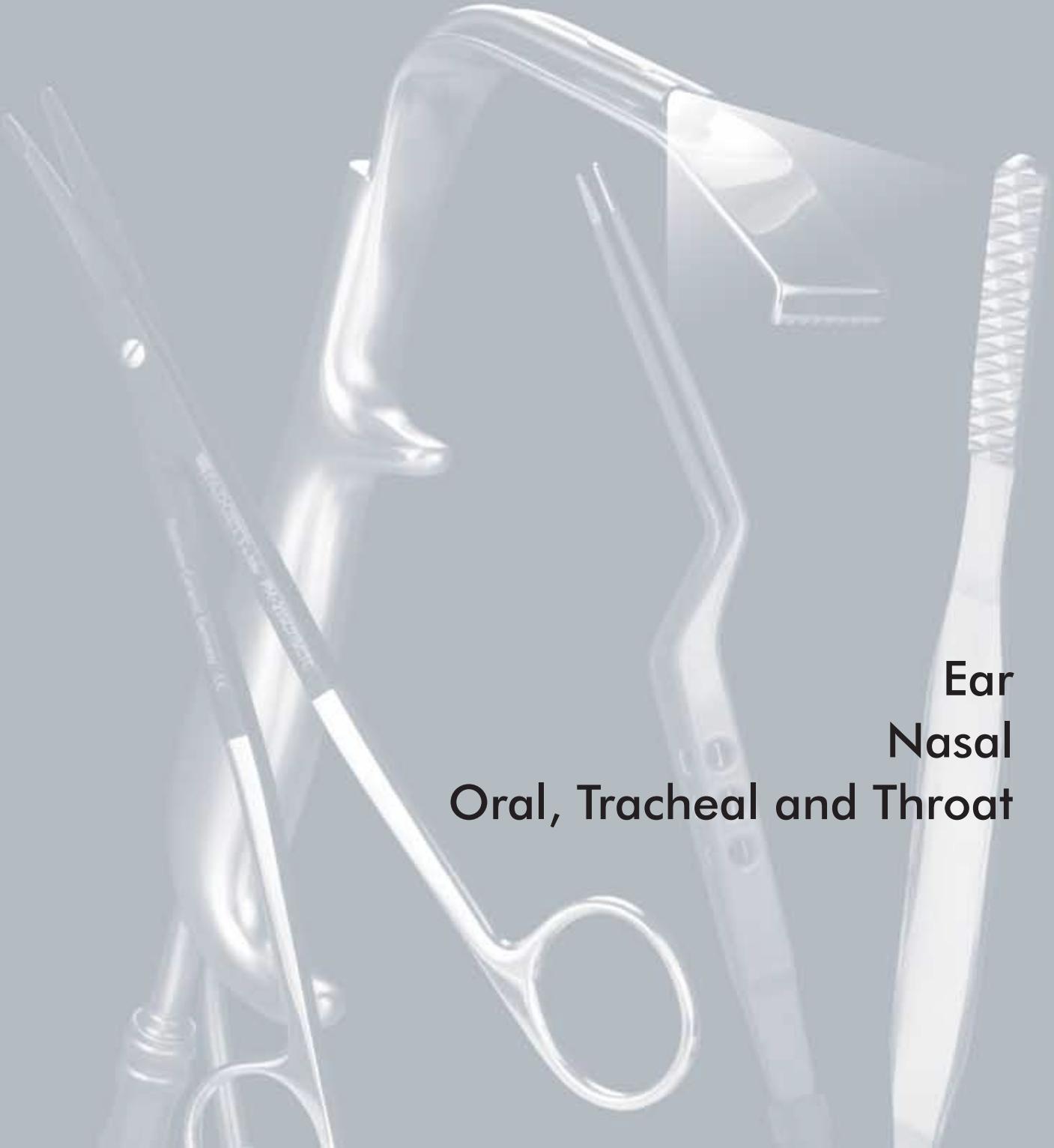


EM-2156



EM-2157

OTOLARYNGOLOGY INSTRUMENTS



Ear
Nasal
Oral, Tracheal and Throat

House Alligator Ear Forceps, Miniature

Catalog #	Description	Shaft Length	Jaws
19-415*	Extra Delicate, Serrated	2-3/4" (70 mm)	4 mm
19-420*	Oval Cups, Straight	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-421*	Oval Cups, Angled Left 15 degrees	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-422*	Oval Cups, Angled Right 15 degrees	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-2114*	Alligator & Crimper, Very Flat, Tapered Serrated Jaws	2-3/4" (70 mm)	8 mm
19-2117*	Serrated with Side Opening to Right	2-3/4" (70 mm)	6 mm
19-2118*	Oval Cups, Angled Right 15 degrees	2-3/4" (70 mm)	0.9 mm x 1.8 mm cups
19-2119*	Oval Cups, Angled Left 15 degrees	2-3/4" (70 mm)	0.9 mm x 1.8 mm cups

*Miltex® Brand



19-2114

Greven Ear Forceps

Catalog #	Shaft Length	Jaws
19-416*	2-3/4" (70 mm)	5 mm jaws with 2.5 mm tips serrated and touching

*Miltex® Brand



19-416

Miltex Ear Forceps

Catalog #	Description	Shaft Length	Jaws
19-417*	Oval Cups, Extra Fine	2-3/4" (70 mm)	0.9 mm x 2 mm cups
19-418*	Round Cups, Fine	2-3/4" (70 mm)	0.75 mm cups

*Miltex® Brand



19-417



19-418



19-417

McGee Ear Crimper/Wire Closure Forceps

Catalog #	Description	Shaft Length	Jaws
19-480*	Short Jaws, Angled Slightly Downward	2-3/4" (70 mm)	3 mm

*Miltex® Brand



19-480

House-Dieters Malleus Ear Nipper

Catalog #	Shaft Length	Jaws
19-481*	3" (76 mm)	2 mm

*Miltex® Brand



19-481

Bellucci Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2115*	Serrated	3" (76 mm)	8 mm
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*Miltex® Brand



19-2115

Goodhill Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2116*	Serrated	3" (76 mm)	5 mm
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*Miltex® Brand



19-2116

Micro Alligator Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2081*	Serrated	3-1/4" (83 mm)	0.3 mm x 0.7 mm
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19-2081-B*	Serrated, Ebony Finish	3-1/4" (83 mm)	0.3 mm x 0.7 mm
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19-2090*	Oval Cup	3-1/4" (83 mm)	0.8 mm x 1.09 mm
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19-2090-B*	Oval Cup, Ebony Finish	3-1/4" (83 mm)	0.8 mm x 1.09 mm
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19-2100*	Serrated	3-1/4" (83 mm)	0.5 mm x 0.9 mm
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19-2100-B*	Serrated, Ebony Finish	3-1/4" (83 mm)	0.5 mm x 0.9 mm
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19-2110*	Oval Cup	3-1/4" (83 mm)	0.8 mm x 1.17 mm
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19-2110-B*	Oval Cup, Ebony Finish	3-1/4" (83 mm)	0.8 mm x 1.17 mm
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*Miltex® Brand



19-2081
19-2081-B



19-2090
19-2090-B



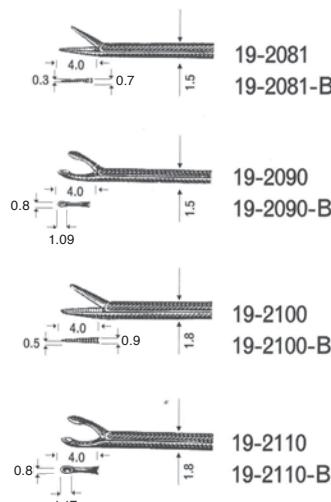
19-2100
19-2100-B



19-2110
19-2110-B

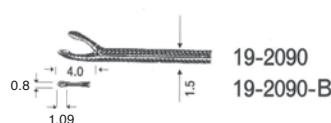


19-2081



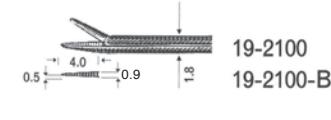
19-2081

19-2081-B



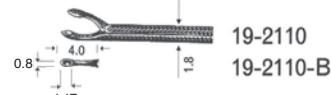
19-2090

19-2090-B



19-2100

19-2100-B



19-2110

19-2110-B

Bellucci Alligator Scissors

Catalog#	Description	Shaft Length
19-2155*	7 mm Blades, Curved Left	3" (76 mm)
19-2156*	7 mm Blades, Curved Right	3" (76 mm)
19-2160*	7 mm Blades, Straight	3" (76 mm)

*Miltex® Brand



19-2155



19-2156



19-2160



19-2155

House-Bellucci Alligator Scissors

Catalog#	Description	Shaft Length
19-2157*	5 mm Blades, Straight	3" (76 mm)
19-2158*	5 mm Blades, Curved Left	3" (76 mm)
19-2159*	5 mm Blades, Curved Right	3" (76 mm)

*Miltex® Brand



19-2157



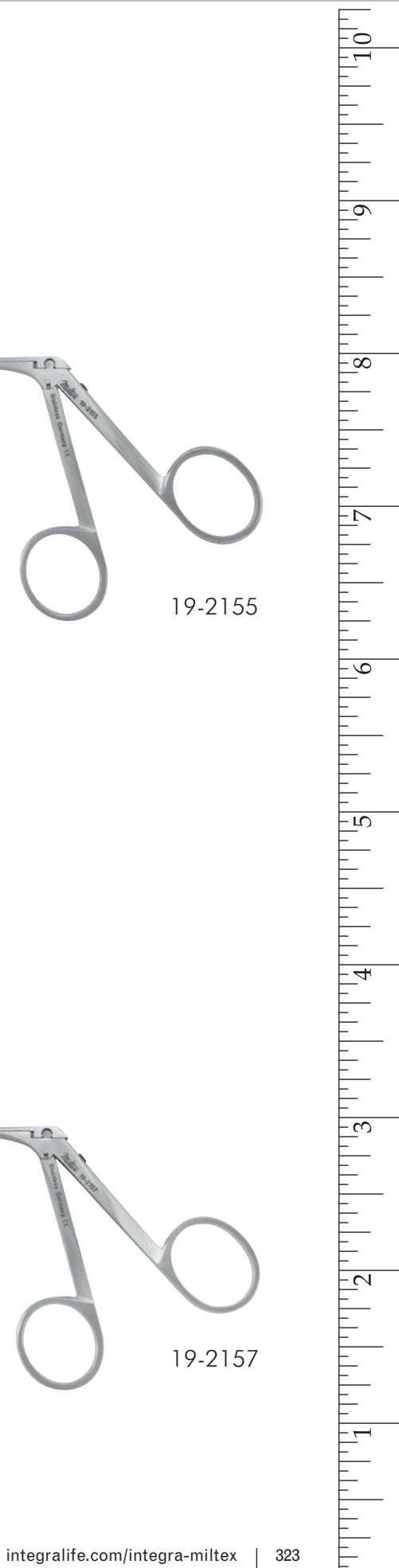
19-2158



19-2159



19-2157



Paparella-Weitlaner Retractor

Catalog #	Description	Length	Jaw Dimensions
11-625*	2x2 semi-sharp prongs	5" (127 mm)	33 mm inside spread, 13 mm long prongs

*Miltex® Brand



11-625

House Elevator and Chisel

Catalog#	Description	Length	Width
19-2518*	Elevator, Tip Angled 15 Degrees, Octagonal Handle, Referred to as "The Gimmick"	6-1/2" (165 mm)	1 mm x 12 mm
19-2520*	Elevator & Chisel, Curved Scraping Tip, Flat Bayonet Handle	6-3/4" (171 mm)	1 mm

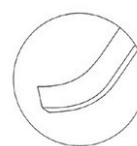
*Miltex® Brand



19-2518



19-2518



19-2520



19-2520

Lempert Elevator

Catalog#	Description	Length
19-1341*	Curved 7 mm blade, heavy pattern	7-1/4" (184 mm)

*Miltex® Brand



19-1341

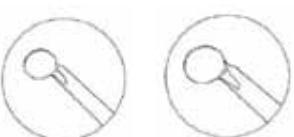
Rosen Knife Curette, Octagonal Handle

Catalog#	Description	Length
19-505*	Small 2 mm diameter blade, angled up 45 degrees	6" (152 mm)
19-506*	Large 2.5 mm diameter blade, angled up 45 degrees	6" (152 mm)

*Miltex® Brand



19-506



19-505 19-506

House-Sheehy Knife Curette, Octagonal Handle

Catalog#	Description	Length
19-2504*	2 mm diameter semi-sharp blade, malleable shaft	6-1/2" (165 mm)

*Miltex® Brand



19-2504

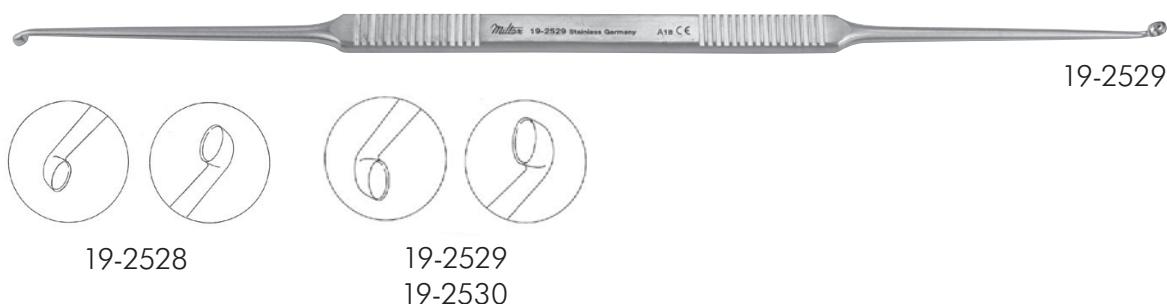


19-2504

House Curette, Double-Ended with Flat Handle

Catalog#	Description	Length	Scoop 1	Scoop 2
19-2528*	Light Angle, Oval Cups	7" (178 mm)	2 mm x 2.5 mm	2.5 mm x 3 mm
19-2529*	Strong Angle, Oval Cups	7" (178 mm)	2 mm x 2.5 mm	2.25 mm x 3 mm
19-2530*	Strong Angle, Oval Cups	6" (152 mm)	2 mm x 2.5 mm	2.25 mm x 3 mm

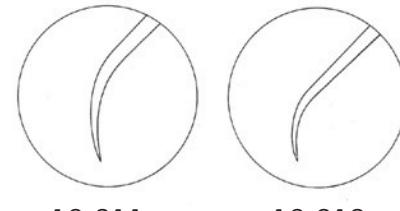
*Miltex® Brand



Rosen Picks with Octagonal Handle

Catalog#	Description	Length
19-211*	Curved, 3 mm from tip	6-1/8" (156 mm)
19-212*	Curved, 1.5 mm from tip	6-1/8" (156 mm)

*Miltex® Brand



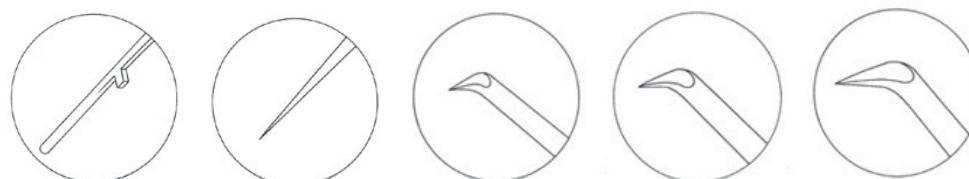
19-211 19-212



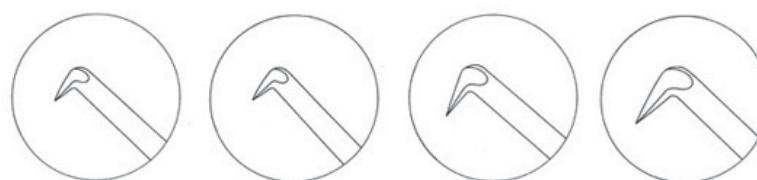
House Picks with Malleable Shaft and Octagonal Handle

Catalog#	Description	Length
19-2505*	Strut Caliper, 5 mm mark from tip	6-1/2" (165 mm)
19-2510*	Barbara Pick, straight point	6-1/4" (159 mm)
19-2511*	Obtuse Pick, 0.25 mm long point angled 30 degrees	6-1/4" (159 mm)
19-2512*	Oval Window Pick, 0.33 mm long point angled 30 degrees	6-1/2" (165 mm)
19-2513*	Oval Window Pick, 0.66 mm long point angled 30 degrees	6-1/2" (165 mm)
19-2514*	Oval Window Pick, 0.33 mm long point angled 90 degrees	6-1/2" (165 mm)
19-2516*	Oval Window Pick, 0.33 mm long point angled 90 degrees	6-1/2" (165 mm)
19-2515*	Strut Pick, 0.5 mm long point angled 90 degrees	6-1/2" (165 mm)
19-2517*	Strut Pick, 0.66 mm long point angled 90 degrees	6-1/2" (165 mm)

*Miltex® Brand



19-2505 19-2510 19-2511 19-2512 19-2513



19-2514 19-2516 19-2515 19-2517

House Hooks with Malleable Shaft and Octagonal Handle

Catalog#	Description	Length
19-2502*	1 mm long tip angled left 90 degrees, shaft angled 8 degrees	6-1/8" (156 mm)
19-2503*	1 mm long tip angled right 90 degrees, shaft angled 8 degrees	6-1/8" (156 mm)

*Miltex® Brand



House Needles with Octagonal Handle

Catalog#	Description	Length
19-2500*	Curved Tip, Semi-Sharp Point, Malleable Shaft	6-1/4" (159 mm)
19-2501*	ROSEN Type Curved and Slightly Dullled Tip, Malleable Shaft	6-1/4" (159 mm)

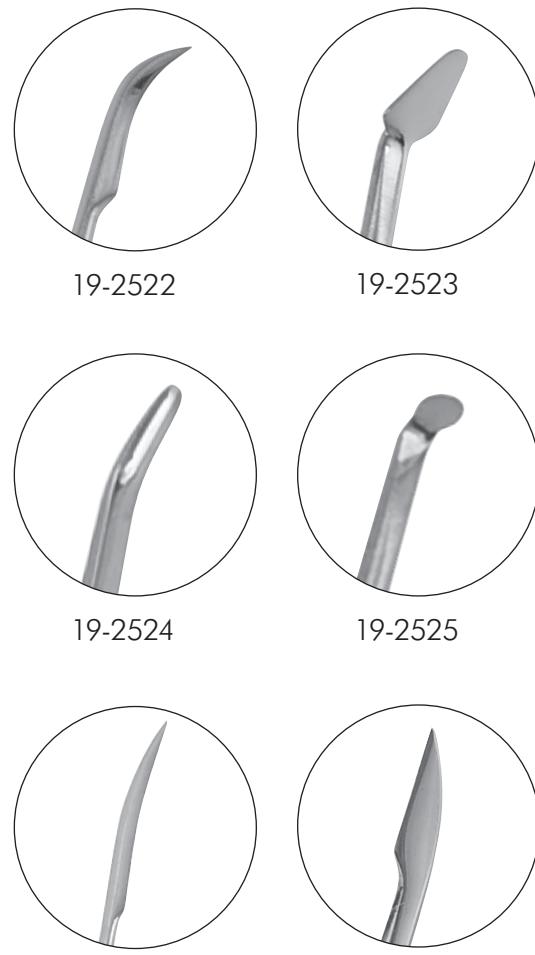
*Miltex® Brand



House Knives with Octagonal Handle

Catalog#	Description	Length	Blade
19-2522*	Tympanoplasty Knife	6-1/2" (165 mm)	7 mm curved blade
19-2523*	Lancet No. 2 Knife	6-1/2" (165 mm)	2 mm x 3 mm tapered tip angled 45 degrees
19-2524*	Incudostapedial Joint Knife	6-1/2" (165 mm)	0.5 mm wide x 1.5 mm long, blade angled 20 degrees
19-2525*	Incudostapedial Joint Knife	6-1/2" (165 mm)	0.75 mm diameter blade angled 60 degrees
19-2526*	Sickle No.1 Knife	6" (152 mm)	0.75 mm curved blade
19-2527*	Myringotomy Knife	6" (152 mm)	3.5 mm blade

*Miltex® Brand



Rosen Suction Tube, 6 cm working length, includes stylet

Catalog # Size

19-530*	14 gauge (2.1 mm)
19-531*	15 gauge (1.8 mm)
19-532*	16 gauge (1.6 mm)
19-533*	17 gauge (1.4 mm)
19-534*	18 gauge (1.2 mm)
19-535*	19 gauge (1.0 mm)
19-536*	20 gauge (0.9 mm)
19-537*	22 gauge (0.7 mm)
19-538*	24 gauge (0.55 mm)
19-539*	26 gauge (0.45 mm)

*Miltex® Brand



19-530 to 19-539

House Cut-off Adapter, for use with Rosen Suction Tubes

Catalog# Description

19-540*	4 mm diameter tubing end, stainless steel
19-541*	4 mm diameter tubing end, chrome

*Miltex® Brand



19-540



19-541

William-House Suction - Irrigation Tubes with Thumb Plate and Cut-Off**Catalog #** **Size** **Working Length**

19-550*	2 x 2.5 Fr.	8.5 cm
19-551*	2.5 x 4 Fr.	7.0 cm
19-552*	2.5 x 4 Fr.	9.5 cm
19-553*	4 x 5 Fr.	7.0 cm
19-554*	5 x 7 Fr.	9.5 cm
19-555*	4 x 5 Fr.	9.5 cm
19-557*	7 x 10 Fr.	9.5 cm
19-558*	8 x 12 Fr.	9.5 cm
19-559*	12 x 14 Fr.	9.5 cm
19-562*	5 x 5 Fr.	9.5 cm
19-563*	6 x 8 Fr.	9.5 cm
19-564*	6 x 9 Fr.	9.5 cm
19-565*	6 x 14 Fr.	9.5 cm



19-563

*Miltex® Brand

Schuknecht Suction Tubes with Thumb Plate and Cut-Off**Catalog#** **Size** **Working Length**

19-585*	20 gauge	7.8 cm
19-586*	24 gauge	7.8 cm

*Miltex® Brand



19-586

Dingman Otoabrader

Designed for effectively scoring ear cartilage during otoplasty procedures.

Catalog# Description

Length

- PM-409 Right and Left Pattern, Set of Two 6-1/8" (156 mm)



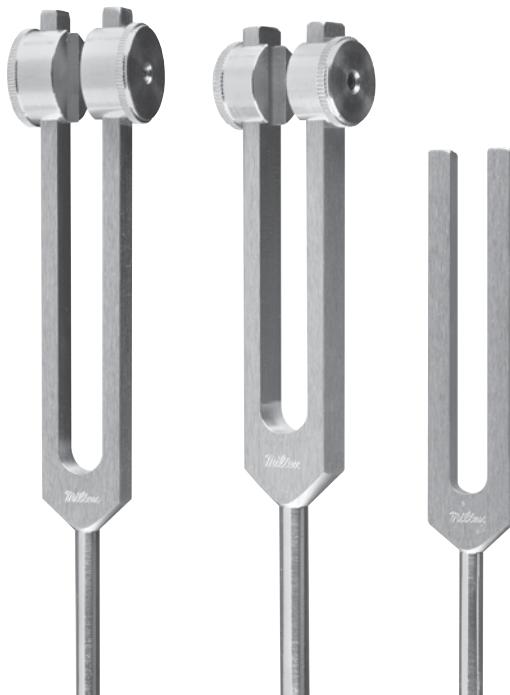
PM-409

Tuning Forks

Catalog# Description

- 19-113* C-128 Vibrations (Student Grade)
- 19-115* C-256 Vibrations (Student Grade)
- 19-117* C-512 Vibrations (Student Grade)
- 19-100* C-64 Vibrations (Medical Grade)
- 19-102* C-128 Vibrations (Medical Grade)
- 19-104* C-256 Vibrations (Medical Grade)
- 19-106* C-512 Vibrations (Medical Grade)
- 19-108* C-1024 Vibrations (Medical Grade)
- 19-110* C-2048 Vibrations (Medical Grade)
- 19-112* C-4096 Vibrations (Medical Grade)
- 19-120* Set of 5 Tuning Forks: C-128, C-256, C-512, C-1024 and C-2048 in fitted zippered case
- 19-120A* Fitted zippered case only for tuning fork set

*Miltex® Brand



19-102

19-104

19-106

Shea Speculum Holder

Catalog# Length

- 19-60* 11-3/4" (298 mm)

*Miltex® Brand

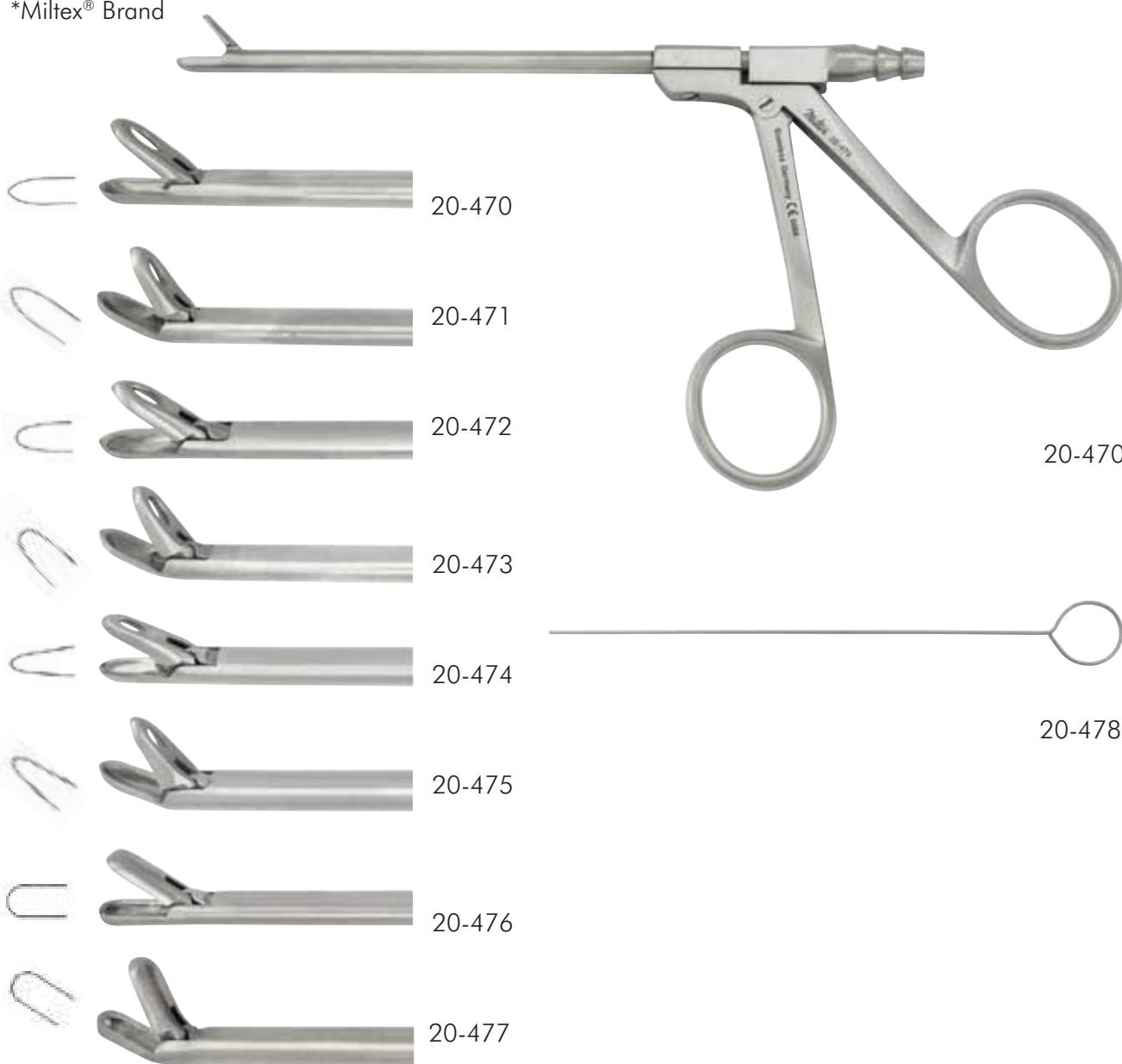


19-60

Suction Nasal Forceps

Catalog#	Description	Shaft Length
20-470*	Straight Fenestrated Jaw, Size 1, 4 mm	4" (102 mm)
20-471*	Angled Fenestrated Jaw, Size 1, 4 mm	4" (102 mm)
20-472*	Straight Fenestrated Jaw, Size 0, 3.5 mm	4" (102 mm)
20-473*	Angled Fenestrated Jaw, Size 0, 3.5 mm	4" (102 mm)
20-474*	Straight Fenestrated Jaw, Size 00, 2.5 mm	4" (102 mm)
20-475*	Angled Fenestrated Jaw, Size 00, 2.5 mm	4" (102 mm)
20-476*	Straight Solid Upper Jaw, Size 0, 3.5 mm	4" (102 mm)
20-477*	Angled Solid Upper Jaw, Size 0, 3.5 mm	4" (102 mm)
20-478*	Stylet for Suction Nasal Forceps/Punch Rongeurs	-

*Miltex® Brand



Blakesley-Wilde Ethmoid Forceps (Fenestrated Cups)

Catalog#	Description	Shaft Length	Cups
20-565*	Pointed, Upturned 45 degrees	4-1/4" (108 mm)	4 mm x 10 mm
20-606*	Upturned 45 degrees	4-1/2" (114 mm)	3.5 mm x 10 mm
20-607*	Upturned 45 degrees	4-1/2" (114 mm)	4 mm x 10 mm
20-608*	Upturned 90 degree	4-1/2" (114 mm)	3.5 mm x 10 mm
20-609*	Upturned 90 degree	4-1/2" (114 mm)	4 mm x 10 mm

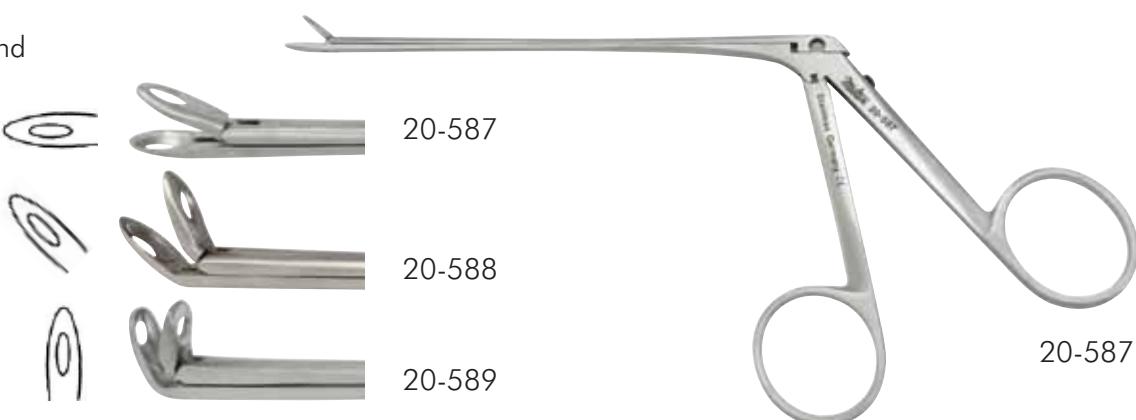
*Miltex® Brand



Ethmoid Forceps, Pediatric (Fenestrated Cups)

Catalog#	Description	Shaft Length
20-587*	Straight	3-3/4" (95 mm)
20-588*	Upturned, 45 degrees	3-3/4" (95 mm)
20-589*	Upturned, 90 degrees	3-3/4" (95 mm)

*Miltex® Brand



Wilde Nasal Forceps

Catalog #	Description	Shaft Length	Cups
20-585*	Straight, Fenestrated	4" (102 mm)	5 mm x 10 mm
20-586*	Upturned, Fenestrated	4" (102 mm)	5 mm x 10 mm

*Miltex® Brand



20-585



20-586

20-586

Blakesley Nasal Forceps

Catalog #	Description	Shaft Length	Cups
20-600*	No. 0, Fenestrated	5-1/2" (140 mm)	3.5 mm x 7 mm
20-601*	No. 1, Fenestrated	5-1/2" (140 mm)	4 mm x 10 mm
20-602*	No. 2, Fenestrated	5-1/2" (140 mm)	4.5 mm x 11 mm

*Miltex® Brand



20-600



20-601



20-602

20-600

Miltex Sinus Cup Forceps

Catalog #	Shaft Length	Cups
20-566*	4-1/8" (105 mm)	3 mm

*Miltex® Brand



20-566

Weil Nasal Forceps

Catalog #	Description	Shaft Length
20-567*	Straight, 5 mm x 8 mm	4" (102 mm)
20-568*	Upturned, 5 mm x 8 mm	4" (102 mm)

*Miltex® Brand



20-567



20-568



20-567

Takahashi Nasal Forceps

Slender shafts of varying lengths allow for removal of small fragments or polyps deep in the nasal cavity.

Catalog#	Shaft Length	Jaw
20-570*	4-1/2" (114 mm)	10 mm x 2.5 mm
20-572*	4-1/2" (114 mm)	10 mm x 4 mm
20-575*	6-3/8" (162 mm)	10 mm x 2 mm
20-576*	6-3/8" (162 mm)	10 mm x 3 mm
20-577*	6-3/8" (162 mm)	10 mm x 4 mm

*Miltex® Brand



20-570

Hildyard Post-Nasal Biopsy Forceps

Catalog #	Shaft Length	Cups
20-605*	4-3/4" (121 mm)	3.5 mm

*Miltex® Brand



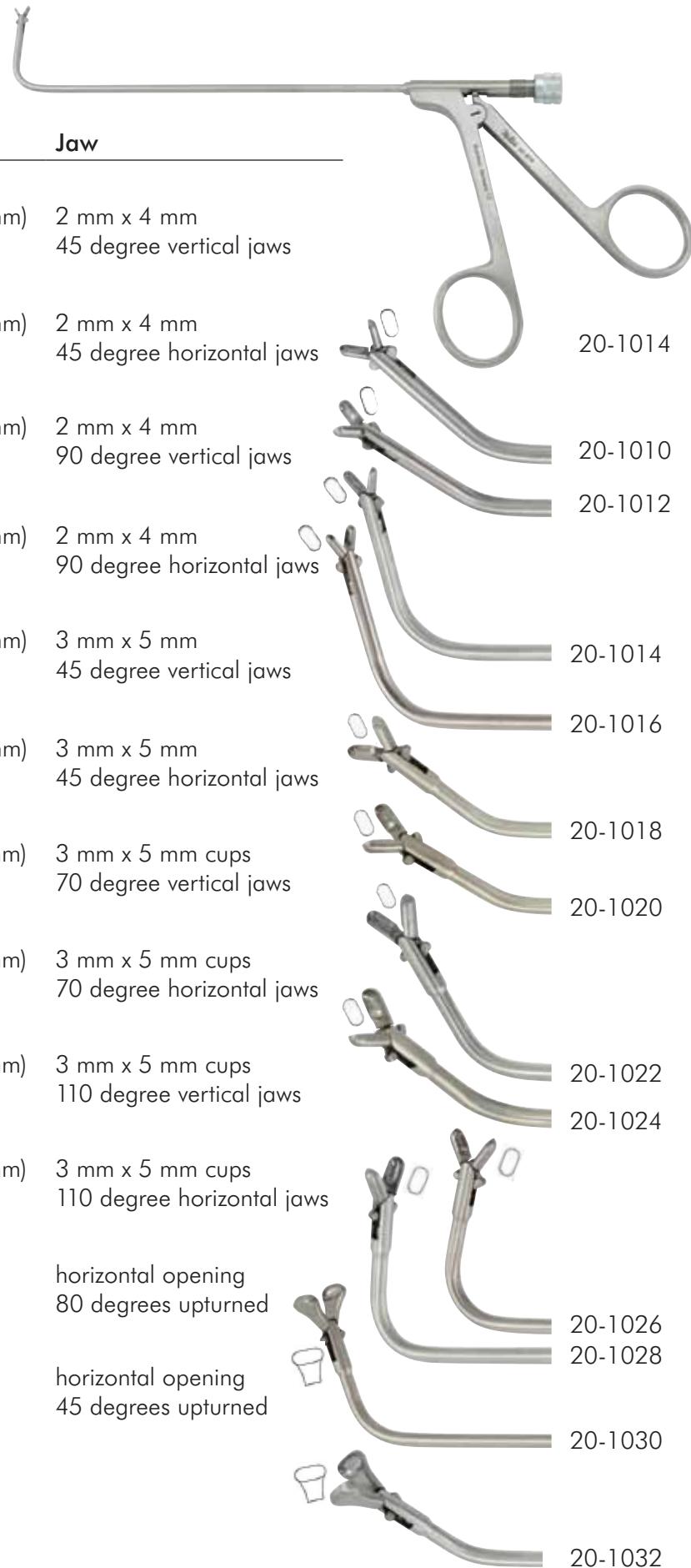
20-605



Nasal Forceps with Luer Lock Port & Channel

Catalog#	Description	Shaft Length	Jaw
20-1010*	Frontal Sinus Recess Giraffe Forceps	5-1/2" (140 mm)	2 mm x 4 mm 45 degree vertical jaws
20-1012*	Frontal Sinus Recess Giraffe Forceps	5-1/2" (140 mm)	2 mm x 4 mm 45 degree horizontal jaws
20-1014*	Frontal Sinus Recess Giraffe Forceps	5-1/2" (140 mm)	2 mm x 4 mm 90 degree vertical jaws
20-1016*	Frontal Sinus Recess Giraffe Forceps	5-1/2" (140 mm)	2 mm x 4 mm 90 degree horizontal jaws
20-1018*	Frontal Sinus Recess Giraffe Forceps	5-1/2" (140 mm)	3 mm x 5 mm 45 degree vertical jaws
20-1020*	Frontal Sinus Recess Giraffe Forceps	5-1/2" (140 mm)	3 mm x 5 mm 45 degree horizontal jaws
20-1022*	Biopsy and Grasping Forceps	4-3/4" (121 mm)	3 mm x 5 mm cups 70 degree vertical jaws
20-1024*	Biopsy and Grasping Forceps	4-3/4" (121 mm)	3 mm x 5 mm cups 70 degree horizontal jaws
20-1026*	Biopsy and Grasping Forceps	4-3/4" (121 mm)	3 mm x 5 mm cups 110 degree vertical jaws
20-1028*	Biopsy and Grasping Forceps	4-3/4" (121 mm)	3 mm x 5 mm cups 110 degree horizontal jaws
20-1030*	Pear Shaped Cup Jaw Forceps	4" (102 mm)	horizontal opening 80 degrees upturned
20-1032*	Pear Shaped Cup Jaw Forceps	4" (102 mm)	horizontal opening 45 degrees upturned

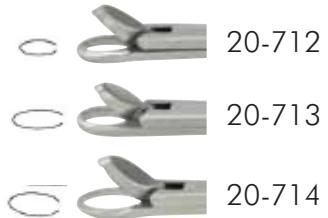
*Miltex® Brand



Weil-Blakesley Through Cutting Forceps

Catalog #	Description	Shaft Length	Jaws
20-712*	Straight	4" (102 mm)	2 mm
20-713*	Straight	4" (102 mm)	2.5 mm
20-714*	Straight	4" (102 mm)	3 mm
20-715*	Up-Angled 45 degree	4" (102 mm)	2 mm
20-716*	Up-Angled 45 degree	4" (102 mm)	2.5 mm
20-717*	Up-Angled 45 degree	4" (102 mm)	3 mm

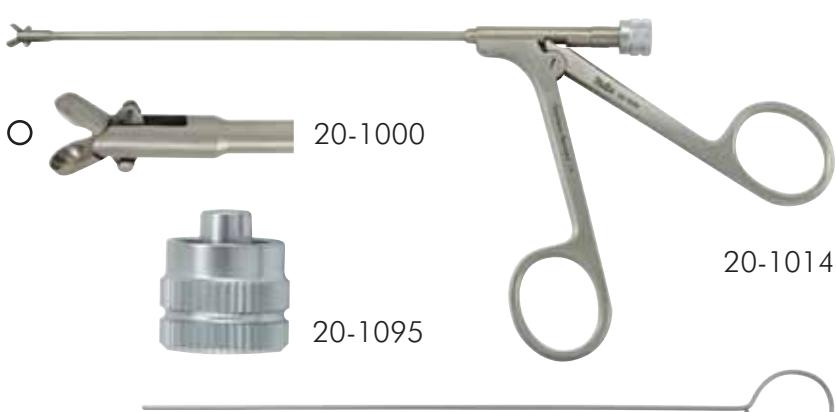
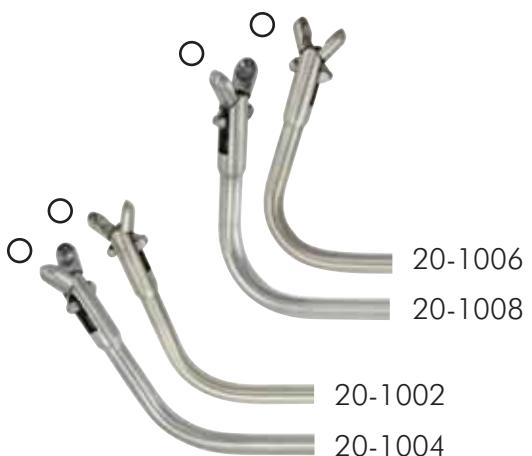
*Miltex® Brand



Nasal Biopsy Forceps, Double-Action with Luer Lock Cleaning Port

Catalog #	Description	Shaft Length	Jaws
20-1000*	Straight	6" (152 mm)	3 mm round jaws
20-1002*	70 degrees vertical jaws	6" (152 mm)	3 mm round jaws
20-1004*	70 degrees horizontal jaws	6" (152 mm)	3 mm round jaws
20-1006*	110 degrees vertical jaws	6" (152 mm)	3 mm round jaws
20-1008*	110 degrees horizontal jaws	6" (152 mm)	3 mm round jaws
20-1095*	Luer Lock replacement cap	-	-
20-478*	Stylet for Suction Nasal Forceps and Punch Rongeurs	-	-

*Miltex® Brand



Nasal Rotating Back-Biting Forceps

Catalog #	Description	Shaft Length	Jaws
20-699*	Adult	7-3/4" (197 mm)	2.5 mm x 7 mm bite

*Miltex® Brand

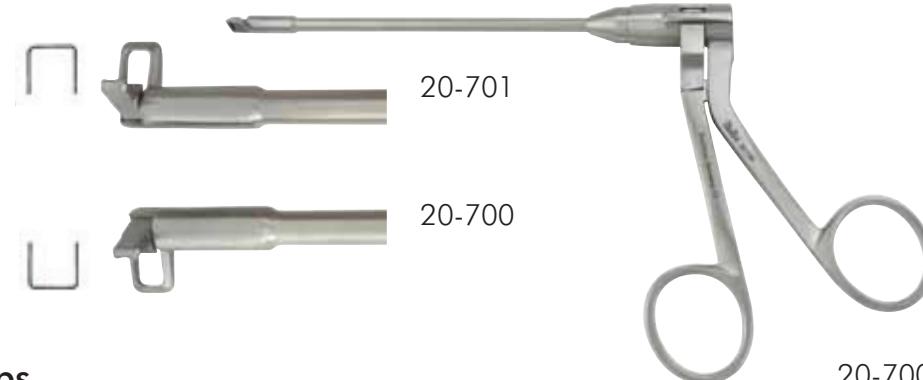


20-699

Antrum Punch Side-Biting Forceps

Catalog #	Description	Shaft Length	Jaws
20-700*	Left	5" (127 mm)	3.5 mm x 8.5 mm bite
20-701*	Right	5" (127 mm)	3.5 mm x 8.5 mm bite

*Miltex® Brand

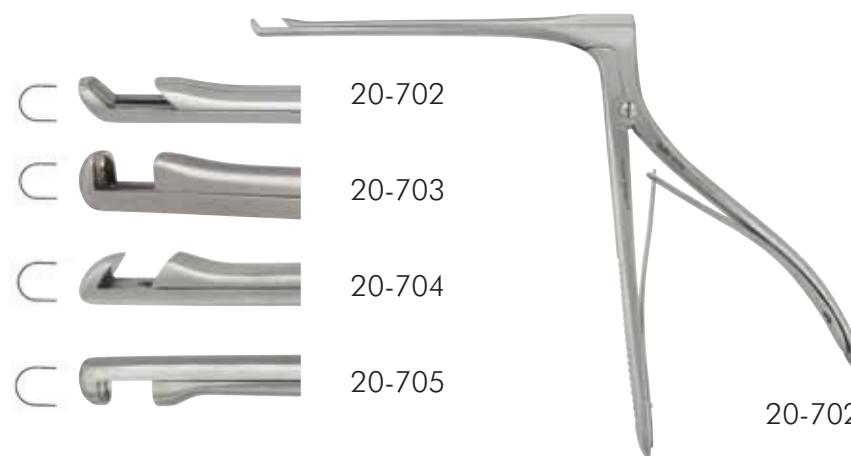


20-700

Antrum Punch Forcesps

Catalog #	Description	Shaft Length	Jaws
20-702*	45 degree forward biting	5-3/4" (146 mm)	4 mm x 5 mm bite
20-703*	90 degree up-biting	5-1/4" (133 mm)	4 mm x 4 mm bite
20-704*	45 degree backward biting	5-3/4" (146 mm)	4 mm x 5 mm bite
20-705*	90 degree down-biting	5-1/4" (133 mm)	4 mm x 4 mm bite

*Miltex® Brand

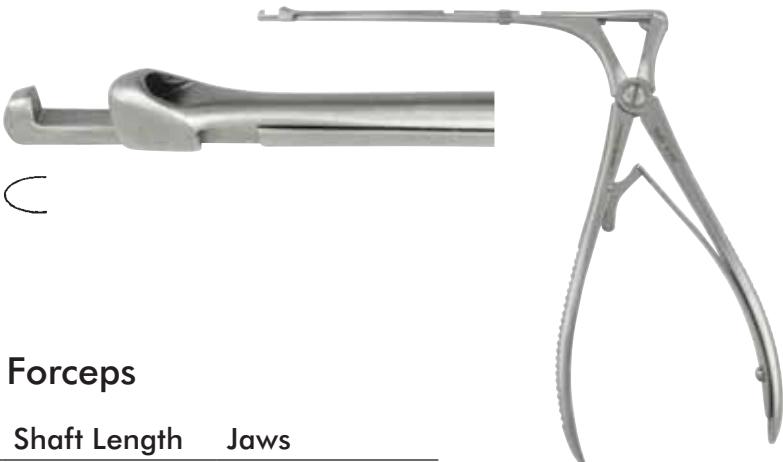


20-702

McKenty Sphenoid Punch Forceps, Through Cutting

Catalog #	Description	Shaft Length	Jaws
20-558*	Small jaws, reversible, 2 mm footplate depth, angled 85 degrees	5-3/4" (146 mm)	1.5 mm x 4 mm

*Miltex® Brand



Hajek-Kofler Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-559*	Small solid biting jaws, reversible, original model with fixation nut, 3 mm footplate depth, angled 90 degrees	6" (152 mm)	3 mm x 7 mm

*Miltex® Brand



Hajek-Kofler Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-560*	Delicate jaws, up and through-cutting, 3 mm footplate depth, angled 85 degrees	6-3/8" (162 mm)	2 mm x 3 mm

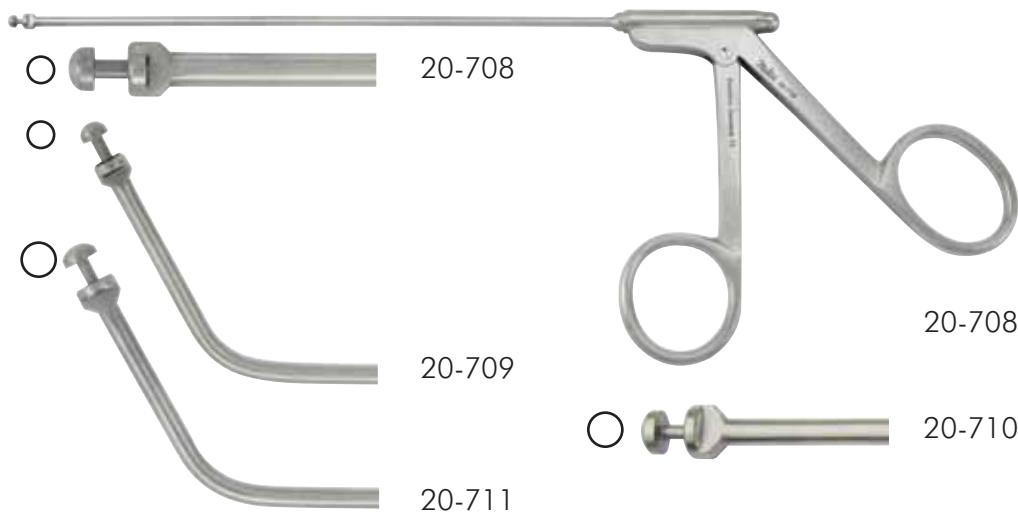
*Miltex® Brand



Circular Cutting Punch

Catalog #	Shaft Length	Jaws
20-708*	7-5/64" (180 mm)	3.5 mm bite, straight
20-709*	7-5/64" (180 mm)	3.5 mm bite, up 45 degrees
20-710*	7-1/8" (181 mm)	4.5 mm bite, straight
20-711*	7-1/8" (181 mm)	4.5 mm bite, up 45 degrees

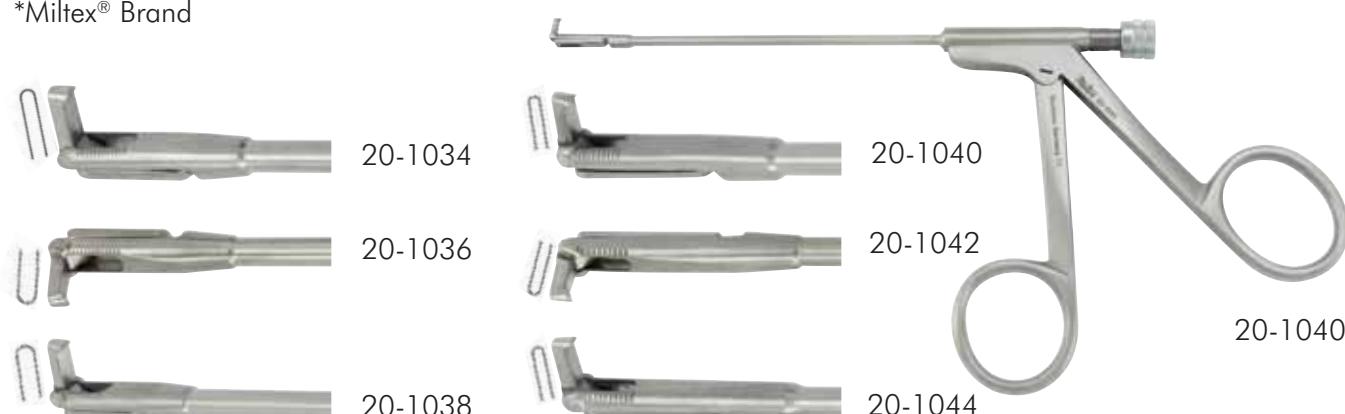
*Miltex® Brand



Ostrum Punch, Back-Biting with Luer Lock Cleaning Port

Catalog #	Description	Shaft Length	Jaws
20-1034*	Straight Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1036*	Left Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1038*	Right Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1040*	Pediatric, Straight Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite
20-1042*	Pediatric, Left Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite
20-1044*	Pediatric, Right Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite

*Miltex® Brand



Kerrison-Costen Rongeur

Catalog #	Description	Shaft Length	Jaws
18-1997*	Curved, 3 mm footplate depth, angled 90 degrees	3-1/4" (85 mm)	4 mm x 9 mm bite

*Miltex® Brand



18-1997

Miltex Punch Rongeur

Catalog #	Shaft Length	Jaws
20-706*	6" (152 mm)	1.5 mm bite
20-707*	6" (152 mm)	2.5 mm bite

*Miltex® Brand



20-707

Wright-Rubin Septum Morselizer

Catalog#	Description	Jaw	Length
20-550*	Straight, Long Serrated Jaws with Pyramid Shaped Teeth and Clip	20 mm x 5 mm	8-1/2" (214 mm)
20-553*	Replacement Slip-On Clip for 20-550		

*Miltex® Brand



20-550

Jansen-Middleton Septum Forceps

Catalog#	Description	Length	Jaw
20-554*	Solid Spoon Shaped Cup	7-1/2" (191 mm)	15 mm x 5 mm
20-556*	Thru-Cutting Jaws	7-1/2" (191 mm)	19 mm x 4 mm
20-557*	Thru-Cutting Jaws	7-1/2" (191 mm)	14 mm x 4 mm

*Miltex® Brand



20-554



20-557

Nasal Scissors

Catalog#	Description	Shaft Length
20-170*	11 mm Blades, Straight	4-1/2" (114 mm)
20-171*	11 mm Blades, Curved Left	4-1/2" (114 mm)
20-172*	11 mm Blades, Curved Right	4-1/2" (114 mm)

*Miltex® Brand



20-170



20-171



20-172



20-170

Boies Nasal Fracture Elevator

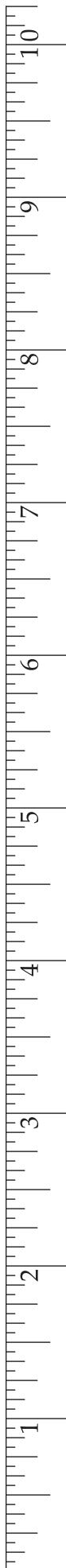
Designed for elevation and manipulation of bone fragments during nasal fracture repair.

Catalog#	Description	Length
21-61*	9 mm Wide Tip	7-3/4" (197 mm)

*Miltex® Brand



21-61



Goldman Displacer Septum Elevator

Catalog#	Description	Length
21-65*	6 mm Wide Tip, Slight Tapered Blade	7-1/2" (191 mm)

*Miltex® Brand



21-65



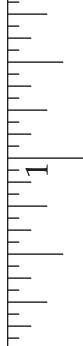
Septum Ball End Elevator

Catalog#	Description	Length	Width 1	Width 2
20-240*	Double-Ended With Ball Tips	6-3/4" (171 mm)	2 mm	2.5 mm

*Miltex® Brand



20-240

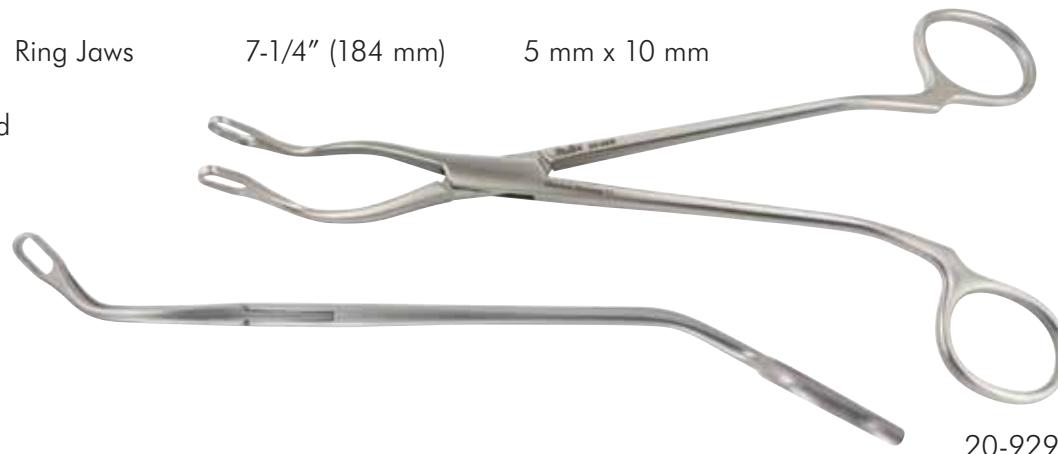


St. Clair-Thompson Adenoid Forceps

Catalog #	Description	Length	Jaws
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20-929* Ring Jaws 7-1/4" (184 mm) 5 mm x 10 mm

*Miltex® Brand



20-929

King Adenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
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20-930* Triangular Jaws (No. 1) and strongly curved shaft 4-1/8" (105 mm) 6 mm upper jaw and 7 mm lower basket

*Miltex® Brand



20-930

Reverse Curve Adenoid Curette

Catalog #	Blade Size	Length
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20-810* size 0, 11 mm 8-1/4" (210 mm)

20-811* size 1, 13 mm 8-1/4" (210 mm)

20-812* size 2, 15 mm 8-1/4" (210 mm)

20-813* size 3, 17 mm 8-1/4" (210 mm)

20-814* size 4, 19 mm 8-1/4" (210 mm)

*Miltex® Brand



20-810

Dingman Mouth Gag

Excellent for cleft palate procedures

Catalog#	Description
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- 2-115* Complete set with three tongue blades, adjustable upper blades & cheek retractors, grooved endotracheal type tongue blades, coil spring on upper frame for suture handling

*Miltex® Brand



Tongue Blade

Catalog#	Description	Length	Blade Dimension
2-116*	For Dingman Mouth Gag, Size Small	6" (152 mm)	24 mm x 52 mm
2-117*	For Dingman Mouth Gag, Size Medium	6" (152 mm)	28 mm x 55 mm
2-118*	For Dingman Mouth Gag, Size Large	6" (152 mm)	30 mm x 68 mm

*Miltex® Brand



Millard-Dingman Mouth Gag

Catalog#	Description
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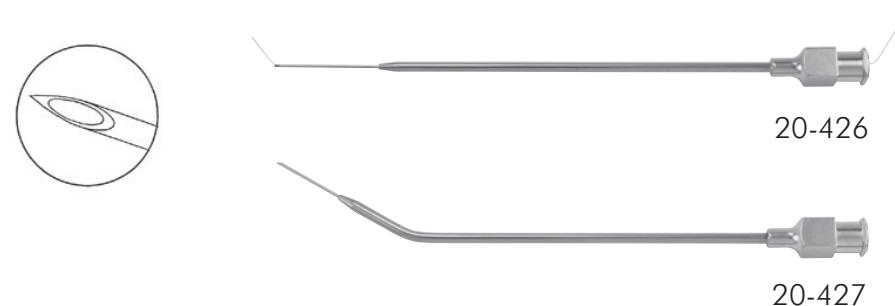
- PM-110 Comes complete with three tongue blades



Tonsil Needles with Luer Lock and Stylet

Catalog#	Description	Length
20-426*	23 Gauge Straight, Extended Needle Length 19 mm	4-1/4" (108 mm)
20-427*	23 Gauge Curved, Extended Needle Length 13 mm	4-1/4" (108 mm)

*Miltex® Brand



DISPOSABLE READY-TO-USE PRODUCTS



**Biopsy Punches
BiopBlade™
Dermal Curettes
Scalpels
Blades
Ear Curettes
ENT Packing**

Biopsy Punch, Sterile

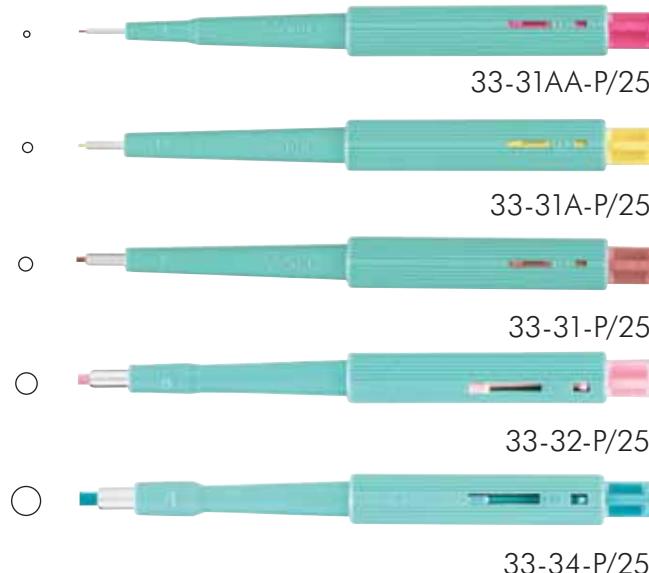
- Seamless, stainless steel, razor-sharp cutting edges eliminate torn or pulled biopsies
- Ribbed handle provides comfort and control
- Convenience of disposables, single-use
- Sterile, 5-year shelf life
- Sizes clearly marked on each punch
- Individual color-coded blister packs

Biopsy Punch with Plunger System

- Effortless ejection of lodged specimens
- Available in boxes of 25
- Color-coded by size - 5 sizes available

Catalog# Size

33-31AA-P/25	1.0 mm w/plunger
33-31A-P/25	1.5 mm w/plunger
33-31-P/25	2.0 mm w/plunger
33-32-P/25	3.0 mm w/plunger
33-34-P/25	4.0 mm w/plunger

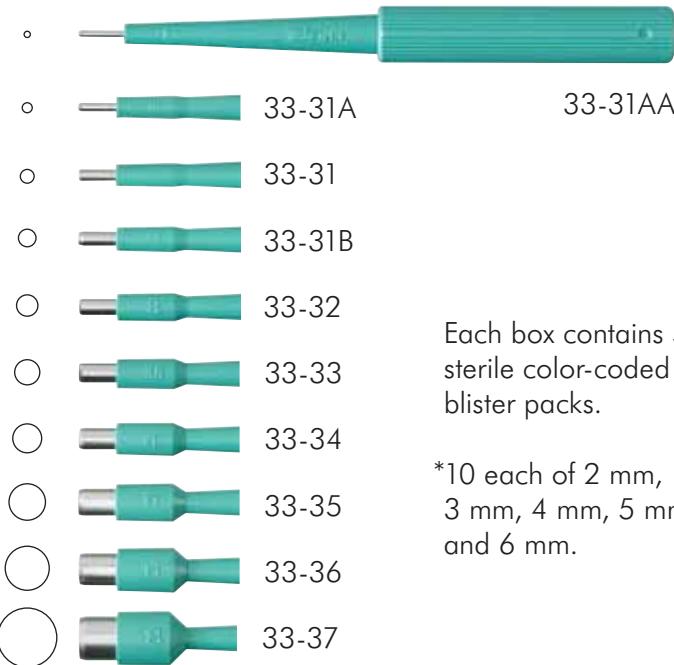


Biopsy Punch, Standard

- Each dispenser box contains 50 punches
- Ten sizes for a wide range of applications
- Assortment box contains 10 each of the following sizes: 2 mm, 3 mm, 4 mm, 5 mm, and 6 mm

Catalog# Size

33-31AA	1.0 mm
33-31A	1.5 mm
33-31	2.0 mm
33-31B	2.5 mm
33-32	3.0 mm
33-33	3.5 mm
33-34	4.0 mm
33-35	5.0 mm
33-36	6.0 mm
33-37	8.0 mm
33-38	Assorted sizes*



Each box contains 50 sterile color-coded blister packs.

*10 each of 2 mm, 3 mm, 4 mm, 5 mm, and 6 mm.

Items in **Bold** represent most popular patterns

Miltex BiopBlade®, Sterile

- Ideal for skin/tissue saucerization and shave biopsy
- Used in dermatology, podiatry, family practice and plastic surgery
- Incorporates a super sharp blade with rear finger guard
- Flexible design allows the blade to be positioned at any angle for the intended procedure
- Disposable, one-time use only
- Sterile, 5-year shelf life

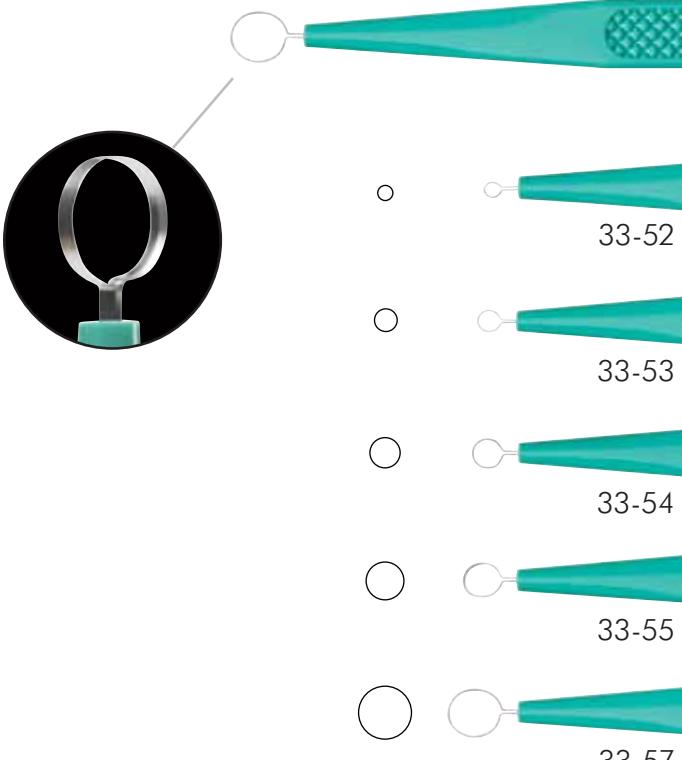


Catalog# Description

33-100 Bx/50

Dermal Curettes, Sterile

- Seamless, stainless steel, semi-sharp cutting edge featuring a unique symmetrically ground beveled edge
- Textured handle provides better comfort and control
- Sterile, 5-year shelf life
- Individually packaged in peel-apart pouches
- Convenience of disposables, single-use
- Sizes clearly marked on each curette
- Each dispenser box contains 50 curettes
- Five sizes available for a wide range of applications



Catalog# Size

33-52	2.0 mm
33-53	3.0 mm
33-54	4.0 mm
33-55	5.0 mm
33-57	7.0 mm

Safety Scalpels, Sterile

- Complies with OSHA directive for the Needlestick Safety & Prevention Act
- Stainless steel, razor-sharp cutting edge for superior cutting and clean incisions
- Pre-assembled, fully retractable scalpel blade is user activated
- Sterile, 5-year shelf life
- Individually packaged in sealed peel-apart pouches
- Convenience of disposables, single-use
- Metric ruler on each scalpel to assist in determining incision length
- Sizes clearly marked on each scalpel blade
- Each dispenser box contains 10 safety scalpels
- Six sizes available



4-510



4-511



4-515



4-515C



4-512



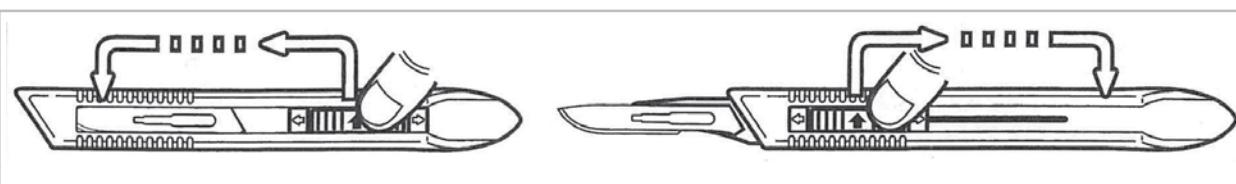
4-522

Catalog# Size

4-510	10
4-511	11
4-512	12
4-515	15
4-515C	15C Angled Blade
4-522	22

Directions For Use

Gently push slider to right and completely forward in one simple motion. Blade locks into place with audible confirmation.
To retract, push slider to right and back to return blade to original protected position.

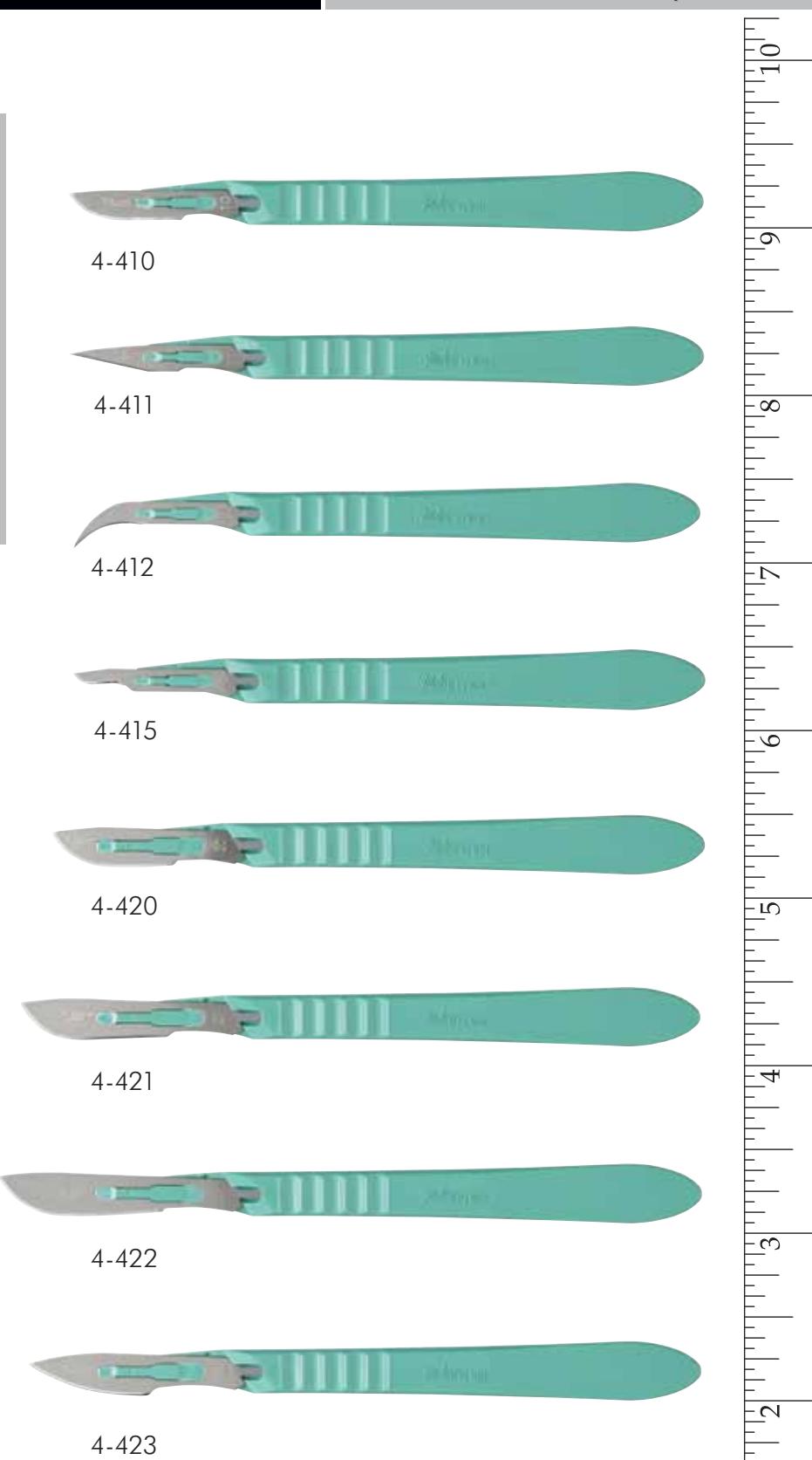


Items in **Bold** represent most popular patterns

Scalpels, Standard, Sterile

- Stainless steel, razor-sharp cutting edge for superior cutting and clean incisions
- Safety sleeve for blade protects you and the blade
- Sterile, 5-year shelf life
- Individually packaged in sealed peel-apart pouches
- Convenience of disposables, single-use
- Sizes clearly marked on each scalpel blade
- Each dispenser box contains 10 scalpels
- Eight sizes available

Catalog#	Size
4-410	10
4-411	11
4-412	12
4-415	15
4-420	20
4-421	21
4-422	22
4-423	23

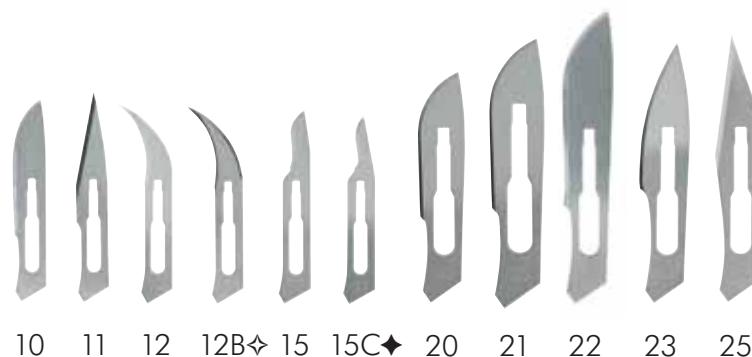


Items in **Bold** represent most popular patterns

Surgical Blades, Sterile

Carbon, Stainless Steel or Silicone Coated

- Razor-sharp cutting edge for superior cutting and clean incisions
- Sterile, 5-year shelf life
- Individually packaged in foil peel packs
- Convenience of disposables, single-use
- Sizes clearly marked on each blade
- Available in carbon, stainless steel and silicone coated
- Each dispenser box contains 100 blades



CS* Catalog#	SS** Catalog#	SC*** Catalog#	Size
4-110	4-310	4610	10
4-111	4-311	4611	11
4-112	4-312	-	12
4-112B♦	4-312B♦	-	12B♦
4-115	4-315	4615	15
4-115C♦	4-315C♦	-	15C♦
4-120	4-320	-	20
4-121	4-321	-	21
4-122	4-322	-	22
4-123	4-323	-	23
4-125	4-325	-	25

*Carbon Steel **Stainless Steel ***Silicone Coated

♦B is a double edged blade

♦C is an angled blade

For your convenience, Miltex offers a wide array of scalpel blade handles and the Miltex® Blade-Safe Remover to aid in the safe removal of blades and to help protect against accidental cuts and punctures.

Surgical Blade-Safe, Surgical Blade Remover

Catalog#	Description
4-100	Blade-Safe Surgical Blade Remover For Any Style Handle



4-100

Surgical Instruments, Floor Grade Quality, Sterile

Single-Use Instruments

- Convenience and cost savings provide an exceptional value
- Eliminate the time and expense of re-processing soiled instruments
- Includes all of the most common instrument patterns for routine surgical needs
- Sterile, 2-year shelf life

Scissors

Catalog#	Description	Qty
ST5-120	MAYO, 5-1/2", Straight, B/B	50/Bx
ST5-124	MAYO, 6-3/4", Straight, B/B	50/Bx
ST5-16	OR Scissors, 5-1/2", Straight, S/B	50/Bx
ST5-180	METZENBAUM, 5-1/2", Curved	50/Bx
ST5-182	METZENBAUM, 7", Curved	50/Bx
ST5-304	IRIS Scissors, 4-1/2", Straight	50/Bx
ST5-306	IRIS Scissors , 4-1/2", Curved	50/Bx
ST5-504SS	LISTER Bandage Scissors, 5-1/2"	50/Bx
ST9-102	LITTAUER Stitch Scissors, 4-1/2"	50/Bx



ST5-124

ST5-304

ST5-504SS

ST6-118

ST7-2

ST7-36

ST8-44

Forceps & Hemostats

Catalog#	Description	Qty
ST6-118	ADSON Forceps, 4-3/4"	50/Bx
ST6-120	ADSON Forceps, 4-3/4", 1X2	50/Bx
ST6-44	TISSUE Forceps, 5-1/2", 1X2	50/Bx
ST6-8	DRESSING Forceps, 5-1/2"	50/Bx
ST7-138	ROCHESTER-PEAN, 6-1/4", Curved	50/Bx
ST7-2	HALSTED Forceps, 5", Straight	50/Bx
ST7-4	HALSTED Forceps, 5", Curved	50/Bx
ST7-36	KELLY Forceps, 5-1/2", Straight	50/Bx
ST7-38	KELLY Forceps, 5-1/2", Curved	50/Bx
ST7-42	CRILE Forceps, 5-1/2", Straight	50/Bx
ST7-44	CRILE Forceps, 5-1/2", Curved	50/Bx



Needle Holders

Catalog#	Description	Qty
ST8-44	MAYO-HEGAR Needle Holder, 6"	50/Bx
ST8-50	CRILE-WOOD Needle Holder, 6"	50/Bx
ST8-6	WEBSTER Needle Holder, 5"	50/Bx

Surgi-Clamp, Plastic

- Non-sterile operatory clamp
- Multi-functional
- Steam sterilization safe
- Designed for reuse
- No rust or stain problems

Catalog#	Description	Qty
374201	Surgi-Clamp, Plastic	100/bx



374201

Surgi-Brush, Sterile

- Sterile brush used for cleaning surgical instruments (in the OR)
- Double-ended nylon bristle brush
- One end has 3 rows of bristles for general decontamination
- One end contains a single row of bristles for fine, delicate cleaning
- Disposable, one-time use only
- Sterile, 1-year shelf life



405043

Catalog#	Description	Qty
405043	Surgi-Brush, Sterile	20/bx

Ear Curettes, Disposable

- Each curette is individually wrapped, non-sterile
- Available in boxes of 50
- Color-coded and available in 4 tip configurations

Catalog#	Description
19-320	Ring Tip, Pink
19-321	Loop Tip, White
19-322	Spoon Tip, Gray
19-323	Large Spoon Tip, Peach



19-320

19-321

19-322

19-323

Nasostat® Treatment of Epistaxis

- Nasostat® products may be used in conjunction with anterior packing
- Will control bleeding while minimizing patient discomfort associated with nasal packs
- A safe and easily tolerated alternative to other treatments for epistaxis, e.g. cauter
- Sterile, 1-year shelf life

Catalog#	Description	Qty
41900	Nasostat Regular, Sterile	5/Bx
41901	Nasostat Slimline, Sterile	5/Bx
41902	Nasostat Large, Sterile	5/Bx
41903	Nasostat Small, Sterile	5/Bx



41900

ENT Packing Line

The Miltex® ENT Packing line is a full offering of Polyvinyl Alcohol dressings for nasal, sinus and ear surgeries. The soft pre-compressed micro-pore size material allows for quick insertion and atraumatic removal for patient comfort. The Miltex® ENT Packing line is 100% lint and fiber free, easily trimmed for a custom fit and most products are available with a drawstring for patient safety.

Features

- Hydrophilic and fast wicking
- Absorbs up to 25 times its weight in fluid
- Supplied compressed for easier insertion
- Disposable, one-time use only
- Sterile, 4-year shelf life

Ear Packing

- Excellent wicking capabilities for administering otic medication in the treatment of Swimmer's Ear and other post-otic surgery.
- Fits into swollen ear canal and continually expands during healing process; helps provide contact and medication delivery to the infection site.

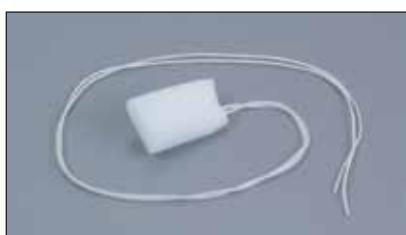
Catalog#	Description
19-2000*	Short Otitis Externa Wick (9 mm x 15 mm), (1/pkt - 50 pkts/box)
19-2002*	Long Otitis Externa Wick (9 mm x 24 mm), (1/pkt - 10 pkts/box)
19-2004*	Ear Packing w/String (12 mm x 15 mm), (1/pkt - 10 pkts/box)



19-2000



19-2002



19-2004

*Miltex® Brand

Epistaxis

- Highly absorbent and effective control of epistaxis
- Inserts in seconds vs. traditional gauze packing method requiring 4 to 6 feet of gauze.
- Removal is easy and atraumatic.

Catalog#	Description
20-3020*	Small Epistaxis Dressing w/String, (55 mm x 15 mm x 25 mm), (1/pkt - 20 pkts/box)
20-3022*	Large Epistaxis Dressing w/String , (100 mm x 15 mm x 25 mm), (1/pkt - 10 pkts/box)

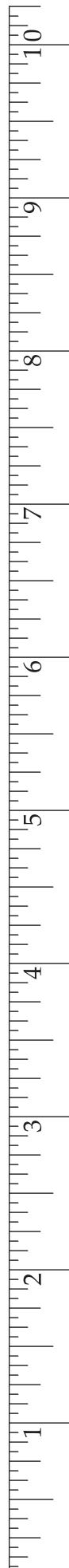


20-3020



20-3022

*Miltex® Brand



Nasal

- Nasal products can be used for absorption and drainage for Rhinoplasty, Septoplasty and other nasal post-operative procedures.
- Non-stick skinned surface on dressing helps with atraumatic removal and minimizes re-bleeding.
- Dressings with airway (cannulated) tubes help ensure patient comfort.

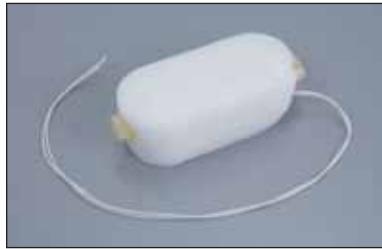
Catalog# Description

20-3000*	Small Standard Nasal Dressing w/String (45 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3002*	Small Standard Nasal Dressing with Airway Tube and String (45 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3004*	Large Standard Nasal Dressing w/String (80 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3006*	Large Standard Nasal Dressing with Airway Tube and String (80 mm x 15 mm x 20 mm), (1/pkt - 10 pkts/box)
20-3010*	Thin Anatomical Nasal Dressing w/String (80 mm x 7.5 mm x 30 mm), (1/pkt - 10 pkts/box)
20-3012*	Standard Anatomical Nasal Dressing w/String (80 mm x 15 mm x 30 mm), (1/pkt - 10 pkts/box)
20-3014*	Standard Anatomical Nasal Dressing with Airway Tube and String (80 mm x 15 mm x 30 mm), (1/pkt - 10 pkts/box)

*Miltex® Brand



20-3000



20-3002



20-3004



20-3006



20-3010



20-3012



20-3014

Sinus

- Designed to prevent lateralization of the middle turbinate after Functional Endoscopic Sinus Surgery.
- Compressed configuration for easy small cavity placement.
- Absorbs post-operative drainage and helps clear clots and debris upon removal, leaving a clean cavity.

Catalog#	Description
20-3030*	Sinus Dressing B-Type w/String (25 mm x 9 mm x 20 mm), (2/pkt - 10 pkts/box)
20-3032*	Sinus Dressing K-Type w/String (35 mm x 9 mm x 12 mm), (2/pkt - 10 pkts/box)
20-3034*	Sinus Dressing T-Type w/String (45 mm x 9 mm x 20 mm), (2/pkt - 10 pkts/box)
20-3036*	Slim Sinus Dressing B-Type w/String (25 mm x 6 mm x 20 mm), (2/pkt - 10 pkts/box)
20-3038*	Slim Sinus Dressing K-Type w/String (35 mm x 6 mm x 12 mm), (2/pkt - 10 pkts/box)
20-3040*	Slim Sinus Dressing T-Type w/String (45 mm x 6 mm x 12 mm), (2/pkt - 10 pkts/box)
20-3042*	Sinus Dressing Kit - Assortment of Sinus Dressing, Nasal Dressing/Airway Tube, (1/pkt - 10 pkts/box)

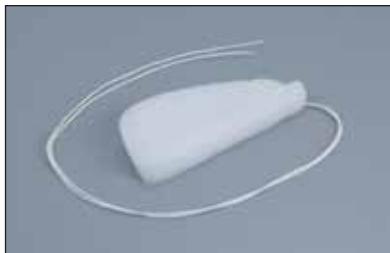
*Miltex® Brand



20-3030



20-3032



20-3034



20-3036



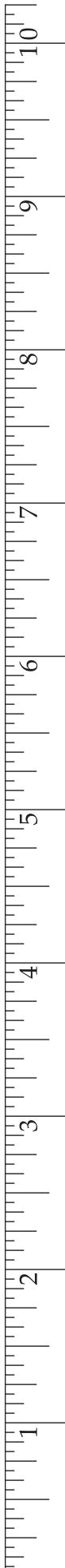
20-3038



20-3040



20-3042



STAINLESS STEELWARE AND INSTRUMENT STRINGERS





Sponge Bowls

Catalog#	Size
3-900	4-5/16" x 2-13/64" (12 oz)
3-901	4-1/4" x 2" (16 oz)
3-902	5-5/8" x 2-9/32" (22 oz)
3-903	6-27/64" x 2-1/4" (30 oz)
3-904	6-27/64" x 2-3/4" (36 oz)
3-905	7-9/16" x 3-3/16" (47 oz)
3-906	8-3/16" x 3-5/16" (64 oz)



Iodine & Medicine Cups

Catalog#	Description	Size
3-912	Iodine Cup	3-5/16" x 2" (6 oz)
3-913	Iodine Cup	5-1/32" x 2-23/64" (14 oz)
3-914	Medicine Cup, Graduated	2-5/32" x 2-5/32" (2 oz)



Tumbler

Catalog#	Size
3-907	2-7/8 x 3-1/8 (7 oz)



Solution Basins

Catalog#	Size
3-908	12-33/64" x 3-35/64" (4-1/2 qt)
3-909	13-25/32" x 4-17/32" (6 qt)
3-910	13-25/32" x 4-59/64" (7 qt)

Items in **bold** represent the most popular patterns.





Forceps Jars

Catalog#	Size
3-915	1-19/64" x 3-5/32"
3-916	2-3/16" x 4-21/64"
3-917	2-3/16" x 7-5/64"



Dressing Jars with Covers

Cover included with jar

Catalog#	Size
3-953	4" x 2-5/8" (1/2 qt)
3-954	5" x 6-3/8" (2 qt)
3-955	5-7/8" x 7-5/64" (3 qt)



Emesis Basins

Catalog#	Size
3-918	7-7/8" x 3-3/4" x 1-19/64" (10 oz)
3-919	8-5/32" x 3-55/64" x 1-17/32" (12 oz)
3-920	9-23/32" x 4-51/64" x 1-11/16" (20 oz)



Instrument Trays

Catalog#	Size
3-934	10" x 6-1/2" x 23/32", rolled edge
3-935	14" x 10" x 5/8", rolled edge
3-936	21-11/32" x 16-7/16" x 7/8", rolled edge



Perforated Mayo Trays

Catalog#	Size
3-921	10" x 6-1/2" x 23/32"
3-922	14" x 10" x 5/8"
3-924	17" x 11-5/8" x 3/4"
3-925	19-11/64" x 12-23/32" x 33/64"



Non-Perforated Mayo Trays

Catalog#	Size
3-926	10" x 6-1/2" x 23/32"
3-927	14" x 10" x 5/8"
3-929	17" x 11-5/8" x 3/4"
3-930	19-11/64" x 12-23/32" x 33/64"



Instrument Trays & Covers cover sold separately

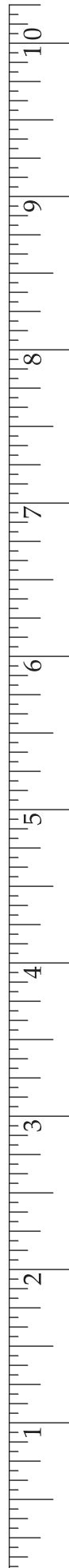
Catalog#	Description	Size
3-945	Instrument Tray, 12, 2-1/2, Solid	12-23/32" x 10-27/64" x 2-1/2"
3-946	Instrument Tray, 12, 3-3/4, Solid	12-23/32" x 10-27/64" x 3-3/4"
3-947	Flat Cover, 12, For 3-945 & 3-946	12-29/32" x 10-35/64" x 7/16"
3-948	Instrument Tray, 10, 1, Solid	10-25/64" x 6-49/64" x 1-27/32"
3-949	Flat Cover, 10, For 3-948	10-15/32" x 6-61/64" x 7/16"

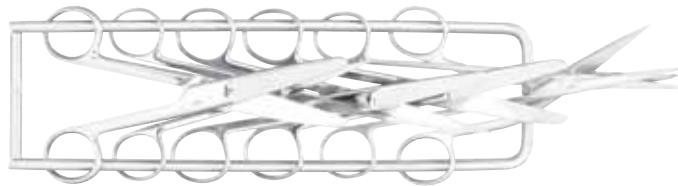


Cath Trays & Covers cover sold separately

Catalog#	Description	Size
3-937	Cath Tray, 8 x 5 x 1	8-25/32" x 4-61/64" x 1-49/64"
3-938	Cath Tray, 8-7/8 x 5 x 3	8-7/8" x 5" x 3"
3-939	Flat Cath Cover, 8, Cover For REF 3-937 & 3-938	8" x 5" x 7/16"
3-940	Dome Cath Cover, 8, Cover For REF 3-937 & 3-938	8" x 5" x 7/16"
3-941	Cath Tray, 8 x 3 x 1-1/2, Narrow	8-35/64" x 3-5/64" x 1-1/2"
3-942	Dome Cath Cover, 8, Narrow, Cover For REF 3-941	8-21/32" x 3-5/16" x 19/32"
3-943	Cath Tray, 15-3/4 x 2-3/4 x 2, Long	15-3/4" x 2-3/4" x 2"
3-944	Dome Cath Cover, 15, Long, For REF 3-943	15-13/16" x 3-1/32" x 29/32"

Items in **bold** represent the most popular patterns.





Instrument Stringers

Catalog#	Description	Size
3-70*	Stringer - Side Lock, Wide	2-1/2" x 8"
3-71*	Stringer - Side Lock, Wide	2-1/2" x 10"
3-72*	Stringer - Side Lock, Wide	2-1/2" x 12"
3-74*	Stringer - Side Lock, Wide	2-1/2" x 16"
3-75*	Stringer - Side Lock	2-1/2" x 6"
3-76*	Stringer - Side Lock	2-1/2" x 8"
3-77*	Stringer - Side Lock	2-1/2" x 10"
3-78*	Stringer - Side Lock	2-1/2" x 12"
3-79*	Stringer - Side Lock	2-1/2" x 16"
3-80*	Stringer - Side Lock	2-1/2" x 18"
3-81*	Stringer - Side Lock	5" x 8"
3-82*	Stringer - Side Lock	5" x 10"
3-83*	Stringer - Side Lock	5" x 12"
3-84*	Stringer - Side Lock	5" x 16"
3-85*	Stringer - Side Lock	5" x 18"
3-86*	Stringer - Open U	2-1/2" x 6"
3-87*	Stringer - Open U	2-1/2" x 8"
3-88*	Stringer - Open U	2-1/2" x 10"
3-89*	Stringer - Open U	2-1/2" x 12"
3-90*	Stringer - Center Lock	2-1/2" x 6"
3-91*	Stringer - Center Lock	2-1/2" x 8"
3-92*	Stringer - Center Lock	2-1/2" x 10"
3-93*	Stringer - Center Lock	2-1/2" x 12"
3-94*	Stringer - Center Lock	2-1/2" x 16"
3-95*	Stringer - Center Lock	2-1/2" x 18"
3-96*	Stringer - Closed U	2-1/2" x 6"
3-97*	Stringer - Closed U	2-1/2" x 8"
3-98*	Stringer - Closed U	2-1/2" x 10"
3-99*	Stringer - Closed U	2-1/2" x 12"



3-70 to 3-74



3-75 to 3-80



3-81 to 3-85



3-86 to 3-89



3-90 to 3-95



3-96 to 3-99

Items in **bold** represent the most popular patterns.

*Miltex® Brand

INSTRUMENT MAINTENANCE AND CARE



Care & Cleaning Products
Sterilization Accessories
Cassettes & Mats
Stringers
Maintenance & Care
Warranty

Miltex® Instrument Care & Cleaning Products

The MILTEX® care and cleaning product portfolio is designed to provide optimum cleaning performance and will help to prolong the service life of valuable surgical instrumentation.

Miltex® Instrument Prep Enzyme Foam

Ready-to-use foaming spray for pre-cleaning of soiled instruments and scopes (rigid or flexible). Ideal for applications where instrument cleaning is not immediately available. Simply spray on instruments until ready for decontamination and cleaning.

Catalog# Description

3-760	24 oz. (0.71 liter) spray bottles (case of 12)*
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3-760

Miltex® EZ-Zyme® All Purpose Enzyme Cleaner

Ideal for cleaning hard to remove proteinaceous (mucus & tissue) and lipid (fatty) materials from the surfaces of surgical and dental instruments, linen, water submersible equipment, or where mechanical scrubbing is impractical.

- Easy to Use
- Neutral pH
- Multi-use as an instrument presoak, ultrasonic cleaner, laundry presoak and evacuation system cleaner
- Space-saving or bulk packaging options

Catalog# Description

3-750	3/4 oz. (22 ml) packets (dispenser box of 32) Contents of 1-box makes 32 gallons of solution
3-755	1-gallon bottle (3.79 liter) Contents of 1-gallon container makes 170 gallons of solution



3-755



3-750

Miltex® Surgical Instrument Cleaner

Super concentrate formula for manual and ultrasonic cleaning or soaking of surgical instruments, accessories and glassware.

- Biodegradable
- Neutral pH
- Rinses free, leaves no residue
- Phosphate-free
- Concentrated

Catalog# Description

3-720	8 fl. oz. (0.24 liter) bottles (case of 12)* Contents of one 8 oz. bottle makes 32 gallons of solution
3-725	1-gallon bottle (3.79 liter) Contents of 1-gallon container makes 512 gallons of solution



3-725



3-720

*(Contact Distributor for availability of individual units)

Miltex® Surgical Instrument Cleaner & Lubricant

A dual-purpose instrument cleaner and lubricant. Chemically engineered for use as a presoak or for manual cleaning, washer/decontaminators, ultrasonic cleaners and cart washers.

- *Cleaner & Brighter Instruments*
- *Removes Stains, Blood and Mineral Deposits*
- *Biodegradable*
- *Concentrate, Lower Cost Per Use*



3-710

Catalog# Description

3-710 1 Gallon (128 fl. oz.) 3.79L (see label for concentration rates)

Miltex® Instrument Lubricant

A water emulsible soaking agent works to extend the life of surgical instruments. Concentrated non-silicone lubricant and rust inhibitor. Use daily to keep moving parts operating smoothly.

- *Formulated to extend the working life of surgical instruments*
- *Helps Prevent Corrosion*
- *Formulated with gentle, non-aggressive ingredients*
- *Frees Up Box Locks - Lubricates moving parts of surgical instruments*



3-705

Catalog# Description

3-705 1 Gallon (128 fl. oz.) 3.79L (see label for concentration rates)

Miltex® Spray Lube (Surgical Instrument Lubricant)

Pre-mixed, non-silicone and anti-corrosive formula in a ready to use 8 oz. spray pump bottle. Steam permeable and water soluble. Helps prevent spotting, staining and rusting. Lubricates instrument box locks, screw locks, scissors blades and any other metal on metal moving parts.



3-700

Catalog# Description

3-700 8 fl. oz. (0.24 liter) bottles (case of 12)*

*(Contact Distributor for availability of individual units)

Miltex® Surgical Instrument Stain Remover

Powder formula removes stains, tarnish and restores luster to surgical instruments, autoclaves, ultrasonic cleaners, stainless steel countertops, etc. Ideal for use on stainless steel, chrome, nickel, brass, copper and silver.

- Effective on instruments, autoclaves, ultrasonic cleaners or any stainless steel, tile or plated surface
- Will not harm instrument surfaces
- Easy, fast, convenient to use
- Economical - a little goes a long way



3-740

Catalog# Description

3-740 3 oz. (85 grams), (case of 12)*

Miltex® Nylon & Stainless Steel Brushes

- Nylon bristles for effective cleaning of instrument box locks
- Stainless steel bristles for cleaning serrations
- Autoclavable

Catalog#	Description	Length
3-1000	Nylon Bristles (Set of 3)	7-1/4" (184 mm)
3-1001	Stainless Steel Bristles (Set of 3)	7-1/4" (184 mm)
21-379	Stainless Wire Brush	6-1/4" (159 mm)
405043	Surgi-Brush, Sterile 20/box	6-1/4" (159 mm)



3-1000 3-1001 21-379 405043

Miltex® Instrument Care Kit System

A great way to try various MILTEX® products!

Catalog# Description

3-800 Spray Lube (3-700),
Surgical Instrument Cleaner (3-720),
Surgical Instrument Stain Remover (3-740),
Instrument Care DVD (3-810),
Nylon Brush and Stainless Steel Brush



3-800

*(Contact Distributor for availability of individual units)

Miltex® Instrument Care Training

25-minute Instructional DVD assists practitioners and staff to properly care for instruments and to keep them in top working condition.

- DVD offers step-by-step guidance on handling, cleaning, rinsing, inspecting, lubricating and sterilizing surgical instruments.
- Step-by-step poster provides easy instructions to clean and prepare instruments for sterilization.
- Try a variety of our popular cleaning products with a H.I.P. sample box.

Catalog# Description

3-810 Instrument Care DVD
 SURGHIPPOST H.I.P. Poster
 SURGHIPBOX H.I.P. Sample Box



SURGHIPBOX



3-810

Get H.I.P. with the Miltex Healthy Instrument Program

1. PRE-TREAT
 Instruments must remain moist to avoid blood, tissue or other debris burden, which may cause damage if allowed to dry on the instruments.
 • Enzymatic solutions with neutral pH are preferred to pre-soak/hold instruments.
 • Never soak instruments overnight or longer.
 • Never use disinfectant as a "holding solution".

2. RINSE
 Rinse instruments for 30 seconds under warm distilled or deionized water. Tap water may leave spots on instruments.
 Fully rinse instruments below to ensure proper cleaning.
 • Separate dissimilar metals
 • Inspect for functionality
 • Apply stain remover (as needed)

ACCEPTED CLEANING METHODS:
 Ultrasonic (most effective)
 Manual
 Automatic Washers

3. CLEANING
 An instrument may not be successfully sterilized if it is not completely clean. It is important to remember that all surgical instruments wear appropriate personal protective equipment (such as goggles or face shield, mask, gloves and apron).
 Fully rinse instruments below to ensure proper cleaning.
 • Separate dissimilar metals
 • Inspect for functionality
 • Apply stain remover (as needed)

4. RINSE AND DRY
 Rinse and dry instruments using surgical towels not treated with bleach or harmful chemicals.

Lubricants
 • Maintains longevity
 • Helps prevent spotting, staining, corrosion and sticking/tightness

Lube all metal-to-metal contact:
 • Hinges, locks, screws and blades
 • Lubricate weekly or more often if possible

Types of Lubricant:
 Milk = 30 second dip – no rinse
 Spray = No rinsing

5. LUBRICATE

6. PACKAGE – WRAP
 Before wrapping, check all instruments for functionality.
 • Separate dissimilar metals
 • Instruments must be in the open/unlocked position

Hinges/box locks can fracture during heat expansion if closed.
 Wrap instruments in specialized bags, casettes, surgical towels or containers with an indicator inside.

7. STERILIZATION
 • Autoclave – Recommended
 • Chemical/Cold Sterilization – Not Recommended
 • Dry Heat – Not Recommended

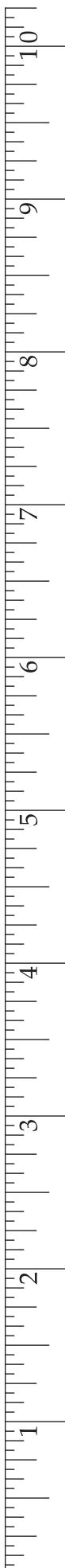
DISINFECTANT PRODUCT
 16 oz. (473 ml) bottle spray bottle
 #3-740 - 24 oz. (710 ml) bottle spray bottle
 #3-742 - 32 oz. (946 ml) bottle spray bottle
 #3-744 - 64 oz. (1.89 liters) bottle spray bottle
 #3-745 - 1 gallon (3.78 liters) with dispensing pump
 NOTE: ONLY UP TO 1 HOUR SEAL TIME!

CLEANING PRODUCTS
 #3-750 - 8 oz. (236 ml), bottle
 #3-751 - 16 oz. (473 ml), bottle
 #3-752 - 32 oz. (946 ml) with dispensing pump
 #3-753 - 64 oz. (1.89 liters) with dispensing pump
 #3-754 - 1 gallon (3.78 liters) with dispensing pump
 #3-755 - 1 case (24 bottles), 16 oz. (473 ml) bottles

STAIN REMOVING PRODUCTS
 16 oz. (473 ml) bottle spray bottle
 #3-760 - 1 gallon (3.78 liters) with dispensing pump
 #3-761 - 8 oz. (236 ml) spray bottle
 #3-762 - 16 oz. (473 ml) spray bottle
 #3-763 - 32 oz. (946 ml) spray bottle
 #3-764 - 64 oz. (1.89 liters) spray bottle
 #3-765 - 1 gallon (3.78 liters) spray bottle
 #3-766 - 1 case (24 bottles), 16 oz. (473 ml) bottles

INTEGRALIFE Miltex
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 Miltex is a registered trademark of Padgett Instruments, Inc.
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 Printed in U.S.A.

SURGHIPPOST



Silitone™ Color Bands

Silitone™ color bands are made from medical-grade silicone and can withstand temperatures up to 450° F. Silitone™ bands are expandable from 4 mm to 12 mm and are available in a variety of colors. 50 pieces per pack except kits.

Catalog# Description

VSTSA	Grey - 50 pieces
VSTSB	Blue - 50 pieces
VSTSD	Gold - 50 pieces
VSTSG	Green - 50 pieces
VSTSK	Black - 50 pieces
VSTSL	Light Blue - 50 pieces
VSTSN	Brown - 50 pieces
VSTSP	Pink - 50 pieces
VSTSR	Red - 50 pieces
VSTSU	Purple - 50 pieces
VSTSW	White - 50 pieces
VTSY	Yellow - 50 pieces
VST	Kit of 12 colors - 480 pieces (40 of each color)
VSTA	Kit of 12 colors - 120 pieces (10 of each color)

Will work with ring-handled instruments!



VST

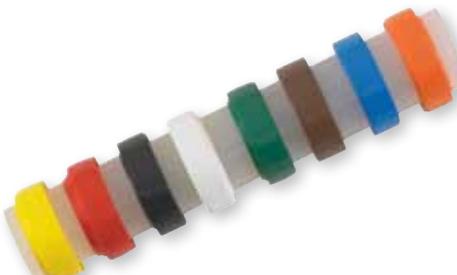
(Exercise caution when applying color bands to instruments with sharp points.)

Tape N' Tell™ Adhesive Strips

The Tape N' Tell™ adhesive strips are ideal for color coding instruments and procedural kits.

Catalog# Description

017-48220	TAPE N' TELL WHITE
017-48221	TAPE N' TELL YELLOW
017-48222	TAPE N' TELL RED
017-48223	TAPE N' TELL BLUE
017-48224	TAPE N' TELL GREEN
017-48225	TAPE N' TELL BLACK
017-48226	TAPE N' TELL ORANGE
017-48227	TAPE N' TELL BROWN
017-48230	TAPE N' TELL 8 ASSORTED



017-48230

Tip-It™ Instrument Protectors

Tip-It™ Instrument Protectors guard instrument tips and edges from damage during handling and sterilization.

- PVC medical grade plastic*
- Latex-free material*
- Large holes (vented styles) to reduce vacuum and moisture build up for easy removal from instrument*
- Steam and gas sterilizable*
- 50 per pack*



Catalog#	Catalog#	Catalog#	Catalog#		Size Code	Color
Clear Vented	Tinted Vented	Solid Vented	Solid Non-Vented			
3-2501C	3-2501T	3-2501V	3-2501	1/16" x 3/4" (1.6 mm x 19 mm)	1	White*
3-2502C	3-2502T	3-2502V	3-2502	5/64" x 3/4" (2 mm x 19 mm)	2	Blue*
3-2503C	3-2503T	3-2503V	3-2503	7/64" x 3/4" (2.8 mm x 19 mm)	3	Green*
3-2504C	3-2504T	3-2504V	3-2504	1/8" x 1" (3.2 mm x 25.4 mm)	4	Red*
3-2505C	3-2505T	3-2505V	3-2505	3/16" x 1" (4.8 mm x 25.4 mm)	5	Yellow*
3-2506C	3-2506T	3-2506V	3-2506	13/32" x 3/4" (10.3 mm x 19 mm)	6	Maroon*
3-2507C	3-2507T	3-2507V	3-2507	1/16" x 3/8" x 1" (1.6 mm x 9.5 mm x 25.4 mm)	7	Orange*
3-2508C	3-2508T	3-2508V	3-2508	5/64" x 5/8" x 1" (2 mm x 16 mm x 25.4 mm)	8	Brown*
3-2509C	3-2509T	3-2509V	3-2509	1/8" x 1" x 1" (3.2 mm x 25.4 mm x 25.4 mm)	9	Black*
3-2510C	3-2510T	3-2510V	3-2510	Assorted, equal number of sizes plus 5	-	-

* Color does not apply to clear vented pattern

Miltex® Instrument Storage System featuring the "Tuck-Away™" Lid

Universal Cassette without Mat

Catalog#	Size
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4-6835	6-1/2 x 6-1/4 x 1-3/16
4-083000	8 x 3-13/16 x 1-3/16
4-084000	8 x 4-7/8 x 1-3/16
4-085000	8 x 6 x 1-3/16
4-089100	8 x 9 x 1-3/16
4-008122	8 x 11 x 1-3/16
4-008115	8 x 11 x 2
4-009126	9-1/8 x 13 x 1-3/16
4-6815	15 x 8-1/4 x 1-3/16

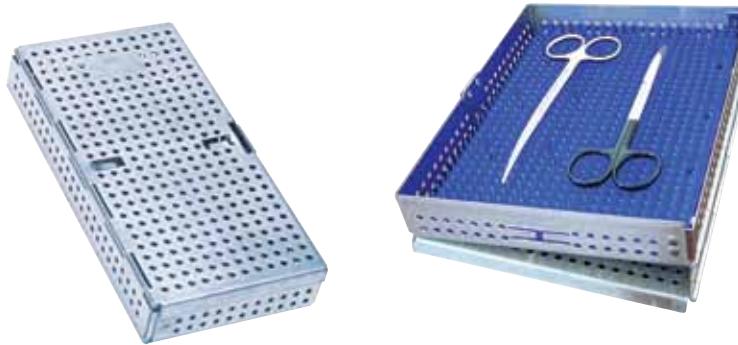
1. Unique flow-through design.
2. Medical grade silicone strip provides instrument retention when lid is closed.
3. Full length hinge provides stable and secure attachment to cassette.
4. Quick and easy push button release provides a positive lock when closed.
5. Pre-stamped tabs allow for custom coding of cassettes.
6. Double-hinged lid folds under cassette for easy storage during use.
7. Self-lubricating plastic hinge pin will not corrode and provides smooth mechanical movement.
8. Passivated stainless steel provides corrosion protection and an aesthetic finish.

Slimline Series without Mat

Catalog#	Size
----------	------

3-072007	7 x 2-5/8 x 11/16*
3-082008	8 x 2-5/8 x 11/16*
STDSL27	7 x 2-5/8 x 1*
3-072014	7 x 4-5/8 x 11/16*

*Single-hinge design



Latex-Free Silicone Mats (Mat Only)

Catalog#	Size	Description
4-6835MAT	6-1/2 x 6-1/4	for Cassette 4-6835
4-083000MAT	8 x 3-13/16	for Cassette 4-083000
4-084000MAT	8 x 4-7/8	for Cassette 4-084000
4-085000MAT	8 x 6	for Cassette 4-085000
4-089100MAT	8 x 9	for Cassette 4-089100
4-008122MAT	8 x 11	for Cassette 4-008122 & 4-008115
4-009126MAT	9-1/8 x 13	for Cassette 4-009126
4-6815MAT	15 x 8-1/4	for Cassette 4-6815

1. The raised mat (or feet) assures adhesion of the mat to the tray surface.
2. Holes positioned on mat for proper drainage.
3. Soft cushion fingers protect your instrument investment.
4. Customized to fit perfectly into Miltex® Cassettes.



Instrument Wrapper

Handy, reusable cloth wrap for storing and autoclaving instruments.

Catalog#	Description	Dimensions
PM-180	Small Size, Canvas Only	29 cm x 20 cm
PM-949	Medium Size, Canvas & Felt	45 cm x 40 cm
PM-950	Large Size, Canvas & Felt	90 cm x 40 cm



PM-180

Small Plastic Tray (ideal for Nasal Tip Sizers)

Catalog#	Size
PM-9323	2-3/4" x 1-3/4" x 3/4" (73 mm x 44 mm x 19 mm)



PM-9323

Microsurgical Plastic Trays

Durable lightweight trays made from high strength polymer. May be steam or ETO sterilized. Silicone mat fingers cradle and protect delicate instruments.

Catalog#	Description	Dimensions
PM-9325	With Silicone Mat	11" x 7" x 3/4" (279 mm x 178 mm x 9 mm)
PM-9326	With Silicone Mat	10" x 5-3/4" x 3/4" (254 mm x 146 mm x 19 mm)



PM-9325



PM-9326

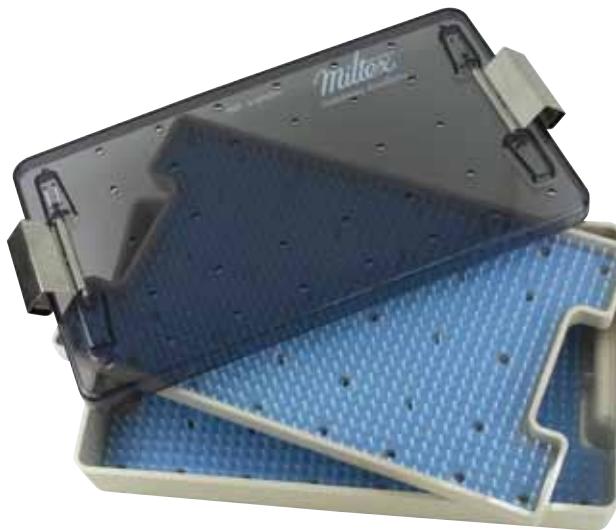
Miltex® Sterilization Trays

Catalog#	Description	Dimensions
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3-200100*	Single layer	7" x 11" x 1-1/2" H (178 mm x 279 mm x 38 mm)
3-200200*	Double layer	7" x 11" x 1-1/2" H (178 mm x 279 mm x 38 mm)
3-200300*	Single layer	4" x 8" x 3/4" (102 mm x 203 mm x 19 mm)



Each tray comes with a silicon mat that helps secure and protect instruments while in the tray. The raised mat in each layer not only helps to protect instruments but also provides efficient ventilation to facilitate drying.



3-200200



3-200100



3-200300

*Miltex® Brand

Miltex® Sterilization Cases

- Double row of pins welded to bottom hold instruments in place
- Strips of silicone rubber cushions on bottom and cover give added protection to instruments.
- Perforated cover and bottom assure complete heat penetration with no build-up of condensation
- All edges rolled for safety
- Easily operated lock holds cover securely

Catalog#	Description	Dimensions
3-550*	With handles & removable cover	8" x 8-1/2" x 1-1/4" (203 mm x 216 mm x 32 mm)
3-552*	With handles & removable cover	8" x 12-1/4" x 1-1/4" (203 mm x 311 mm x 32 mm)
3-554*	With handles & removable cover	10-1/2" x 10" x 1-1/2" (267 mm x 254 mm x 38 mm)

*Miltex® Brand



3-554

Miltex® Sterilization Cases

- Same features as above, plus double rows of silicone rubber cushions on bottom adjustable to lengths of instruments

Catalog#	Description	Dimensions
3-570*	With handles & removable cover	8-1/2" x 8" x 1-1/4" (216 mm x 203 mm x 32 mm)
3-572*	With handles & removable cover	8-1/2" x 12" x 1-1/4" (216 mm x 305 mm x 32 mm)
3-574*	With handles & removable cover	10-1/2" x 10" x 1-1/2" (267 mm x 254 mm x 38 mm)
3-576*	With handles & removable cover	10-1/2" x 15" x 1-1/4" (267 mm x 382 mm x 32 mm)

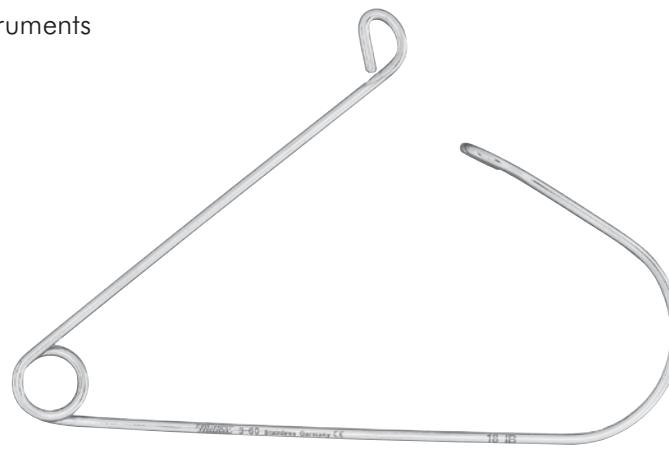
*Miltex® Brand



3-570

Bunt Holder**Catalog# Description**

3-60* For Sterilizing Ring Handle Instruments



*Miltex® Brand

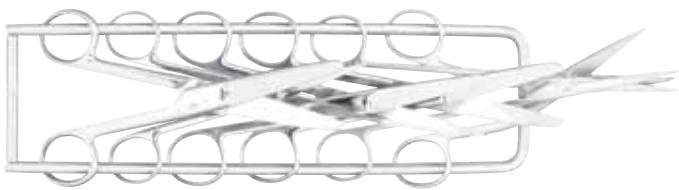
3-60

Padgett Rubber Magnetic Mat**Catalog# Description Size**

PM-947 Blue, Autoclavable, 33 cm x 23 cm
Latex-Free



PM-947



Instrument Stringers

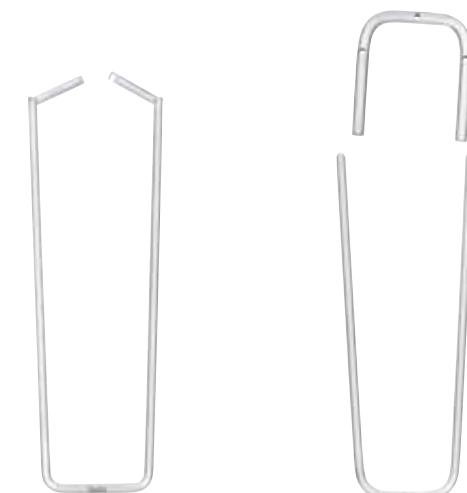
Catalog#	Description	Size
3-70*	Stringer - Side Lock, Wide	2-1/2" x 8"
3-71*	Stringer - Side Lock, Wide	2-1/2" x 10"
3-72*	Stringer - Side Lock, Wide	2-1/2" x 12"
3-74*	Stringer - Side Lock, Wide	2-1/2" x 16"
3-75*	Stringer - Side Lock	2-1/2" x 6"
3-76*	Stringer - Side Lock	2-1/2" x 8"
3-77*	Stringer - Side Lock	2-1/2" x 10"
3-78*	Stringer - Side Lock	2-1/2" x 12"
3-79*	Stringer - Side Lock	2-1/2" x 16"
3-80*	Stringer - Side Lock	2-1/2" x 18"
3-81*	Stringer - Side Lock	5" x 8"
3-82*	Stringer - Side Lock	5" x 10"
3-83*	Stringer - Side Lock	5" x 12"
3-84*	Stringer - Side Lock	5" x 16"
3-85*	Stringer - Side Lock	5" x 18"
3-86*	Stringer - Open U	2-1/2" x 6"
3-87*	Stringer - Open U	2-1/2" x 8"
3-88*	Stringer - Open U	2-1/2" x 10"
3-89*	Stringer - Open U	2-1/2" x 12"
3-90*	Stringer - Center Lock	2-1/2" x 6"
3-91*	Stringer - Center Lock	2-1/2" x 8"
3-92*	Stringer - Center Lock	2-1/2" x 10"
3-93*	Stringer - Center Lock	2-1/2" x 12"
3-94*	Stringer - Center Lock	2-1/2" x 16"
3-95*	Stringer - Center Lock	2-1/2" x 18"
3-96*	Stringer - Closed U	2-1/2" x 6"
3-97*	Stringer - Closed U	2-1/2" x 8"
3-98*	Stringer - Closed U	2-1/2" x 10"
3-99*	Stringer - Closed U	2-1/2" x 12"



3-70 to 3-74 3-75 to 3-80



3-81 to 3-85 3-86 to 3-89



3-90 to 3-95 3-96 to 3-99

*Miltex® Brand

Items in **bold** represent the most popular patterns.

Sterilization Products

Miltex offers a wide range of sterilization products which can be used in conjunction with the Universal cassettes.

CSR Wrap

A suitable CSR wrap for steam, ETO gas and radiation sterilization processes. CSR wraps are electronically inspected for defects such as pin holes and are monitored for thickness consistency. CSR wraps are one of the lowest linting products available on the market.

Features include:

- *Resists memory*
- *Allows faster steam penetration than muslin*
- *Repels water and OR fluids*
- *Low linting*
- *Meets established standards for tensile strength and tear resistance*
- *Excellent barrier to airborne bacteria*
- *Accepts sterilization tape and labels*
- *Biodegradable*

Available in three sizes—15", 20", and 24" square



STD1515

Catalog#	Dimensions	Case quantity
STD1515	15" x 15"	1000/case
STD2020	20" x 20"	500/case
STD2424	24" x 24"	500/case

Indicator Tapes

Used to visually identify processed from unprocessed packs. Miltex® Indicator Tapes are manufactured from a specially treated crêpe paper and are coated with a high performance, pressure-sensitive adhesive that will not come undone when subjected to wet or dry heat. Supplied in 60 yard rolls, Miltex® Indicator Tapes are available in steam, vapor and dry heat styles.

Features include:

- *Adheres to any kind of material*
- *Distinctive color-change*
- *Accommodates pack expansion during sterilization*
- *Accepts labels and writing*



Catalog#	Description
STDSTEAM	3/4" Steam, 60 yd.
STDDRY	1" Dry Heat, 60 yd.

STDSTEAM

STDDRY

Steam Indicator Strips

Per CDC guidelines, a chemical indicator should be used with each load in conjunction with routine spore testing. The Miltex® Steam Indicator Strip turns brown when sterilization conditions have been met and is certified for use with all steam sterilization processes. Packaged 250 strips per box, the Steam Indicator strips may be maintained as a permanent record of sterilization



Catalog#	Description
STDIND	Steam Indicator Strips, 250/bx



STDIND

Recommended Steps in Cleaning, Sterilization & Maintenance of Miltex® & Padgett® Surgical Instruments

1. HOLDING/PRESOAK

Never hold instruments in a dry container.

Doing so allows blood and debris to dry onto instrument surfaces and makes cleaning more difficult. If rinsing and decontamination processes are not immediately available, pre-treat instruments or hold them in a neutral pH holding/presoak enzymatic solution after patient use but before actual cleaning. Miltex® Instrument Prep Enzyme Foam (3-760) is a ready to use foaming spray for pre-cleaning soiled instruments and scopes. Simply spray the foam on instruments until they are ready for processing. Also, Miltex® EZ-Zyme® (3-750 and 3-755) neutral pH all purpose multi-enzyme concentrate is ideal for instrument presoaking and pre-cleaning. As soon as possible, rinse and clean as follows:

2. RINSING

(Always wear safety protection gear.)

Immediately after surgery, remove organic materials by rinsing instruments under warm (not hot) running water. Rinse should remove most blood, fluids and tissue. Do not process dissimilar metals (stainless, copper, chrome plated, etc.) together.

Note: Disinfection can be included to protect medical personnel from contamination during cleaning; however, protection also can be accomplished by following standard precautions by wearing appropriate PPE as promulgated by OSHA & AORN.

3. CLEANING

All blood, dried body fluids and tissue should be completely removed from instruments prior to sterilization. Several methods for removing these materials are available.

A. Soak: An enzymatic cleaner bath (soak) such as Miltex® EZ-Zyme® (3-750 and 3-755) or a solution of water and neutral pH (7) detergent such as Miltex® Surgical Instrument Cleaner (3-720, 3-725 and 3-726) is effective in removing organic material from instruments. Use distilled (demineralized) water, if possible. Instruments should be fully submerged for at least 10 minutes. Do not let "sharps" (scissors, knives, osteotomes, etc.) touch each other. Ensure that dissimilar metal instruments are separated. Rinse instruments under running water to remove solutions and change solutions frequently.

B. Ultrasonic Cleaning: Most instrument manufacturers recommend ultrasonic cleaning as the most effective way to clean surgical instruments, particularly instruments with hinges, box locks and other moving parts.

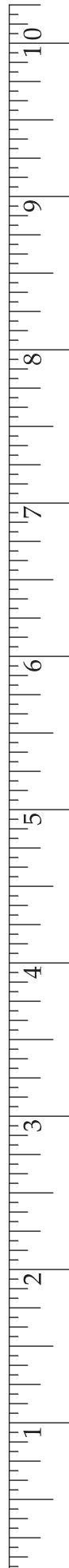
- All instruments must be fully submerged in an open position using distilled (demineralized) water, if possible. To prevent possible surface scratching make sure that "sharps" do not touch other instruments. Also, separate instruments of dissimilar metals.
- Process instruments for the full recommended ultrasonic cleaning cycle. Change solution frequently or as often as the manufacturer recommends.
- Rinse instruments with water to remove the cleaning solution. Miltex® EZ-Zyme® (3-750 and 3-755) or Miltex® Surgical Instrument Cleaner (3-720, 3-725 and 3-726) can be safely used with all ultrasonic units.

C. Automatic Washer Sterilizers: Following manufacturers' recommendations, ensure that instruments are lubricated before the sterilization cycle and after the last rinse cycle.

CAUTION: Needle holders and forceps may crack if sterilized with ratchet in closed position.

D. Manual Cleaning: If ultrasonic cleaning is not available, observe the following steps:

- Use stiff nylon cleaning brushes (3-1000). Do not use steel wool or wire brushes except stainless steel wire brushes (3-1001) specially recommended for instrument serrated areas, bone files, burs or on stained areas of knurled handles.
- Use only neutral pH (7) detergents such as Miltex® Surgical Instrument Cleaner (3-720, 3-725 and 3-726). If not rinsed off properly, low pH (acidic - less than 6 pH) detergents break down the stainless protective surface resulting in pitting and/or black staining on instruments. High pH detergents (alkaline - more than 8 pH) can cause brown stains (phosphate surface deposit) which can also interfere with the smooth operation of instruments. Most brown stains are not rust and are easily removed with Miltex® Surgical Instrument Stain Remover (3-740).
- Brush delicate instruments carefully, and if possible, separate them from general instruments.
- Make sure instrument surfaces are visibly clean and are free from stains and tissue. Miltex® Surgical Instrument Stain Remover (3-740) can help remove residue stains. This is also a good time to inspect each instrument for proper function and condition.
- Check scissors' blades to ensure proper function. Blades should open and close smoothly. Test cutting performance at 3/4 length of the blade with the materials recommended below. Scissors should cut all the way to the tips. Recommended cutting test materials:
 - Fine/Delicate scissors: Surgical glove
 - Medium scissors: Single layer of stocking/cast netting
 - Large/Utility scissors: Double layer of stocking/cast netting
- Check forceps (pickups) for proper jaw alignment. Teeth must meet properly without catching.
- Check hemostats and needle holders to ensure jaw tips close in first ratchet position and that the entire jaw closes in third ratchet position. Check instruments for loose hinges and verify that they lock and unlock easily. Also check instruments for wear on jaw surfaces.
- Suction tubes should be clean inside.
- Test Biopsy Punches by punching a clean hole in 3-6 mil thick poly-bag material. If poly-bag material is not available, use tissue paper.
- Retractors should function properly.



Recommended Steps in Cleaning, Sterilization & Maintenance of Miltex® & Padgett® Surgical Instruments

- Cutting edge instruments and knives should be sharp and free of damage.
- After scrubbing, rinse instruments thoroughly under running water. While rinsing, open and close scissors, hemostats, needle holders and other hinged instruments to ensure that hinged areas are rinsed out and that no debris remains.

4. AFTER CLEANING

Separate dissimilar metals prior to sterilizing/autoclaving. If instruments will be stored, allow them to air-dry and store them in a clean and dry environment.

5. AUTOCLAVING

- A. **Lubricate all hinged instruments** which have any "metal to metal" action at the screw or box lock. A non-silicone, water-soluble surgical lubricant such as Miltex® Lube (3-700 or 3-705) is recommended. Do not use industrial oils or lubricants.

- B. **Sterilize instruments** either individually or in sets.

- **Individual Instruments:** Disposable paper or plastic pouches are ideal. Make sure to use a wide enough pouch for instruments with ratchet locks so instruments can be sterilized in an open (unlocked) position. Instruments locked during autoclaving can develop cracked hinges (box locks) or other problems because of heat expansion. If wrapping instruments, make sure the towel does not contain detergent residue which can stain instruments.
- **Instrument Sets:** Unlock all instruments and sterilize in an open position. Place heavy instruments on the bottom of set (when two layers are required). Do not overload the chamber because an air pocket that hinders steam penetration may form.

CAUTION: With most portable tabletop autoclaves, unlock the door and open it no more than a crack, about 1/4" (6.4 mm). (at the end of the autoclave cycle and before the drying cycle). Then run the dry cycle for the period recommended by the autoclave manufacturer. If the autoclave door is fully opened before the drying cycle, cold air will rush into the chamber and will cause condensation on the instruments, potentially resulting in water stains or causing wet packs. Make sure autoclave filters and chambers are cleaned as recommended by the manufacturer. Miltex® Surgical Instrument Stain Remover (3-740) is effective in removing stains and in cleaning the autoclave chamber. If you have any unusual staining on your instruments after sterilization, obtain our Instrument Care System DVD (3-810) or contact your local Miltex® representative.

6. CHEMICAL/COLD STERILIZATION

Most chemical/cold sterilization solutions render instruments sterile only after 10-hour immersion. This prolonged chemical action can be more detrimental to instruments than the usual 20-minute autoclave cycle. If the instruments need to be "disinfected" only, a chemical/cold sterilization soak is acceptable, as disinfection will take approximately 10 minutes or more. Check manufacturers' specifications. Also see our warning in using bleach (paragraph 3).

Keep in mind the difference between:

- Sterile - an absolute term (no living organism survives); and
- Disinfected - basically clean. Some organisms may survive. Always use the proper sterilization/cleaning technique to render the instrument in the required condition for use.

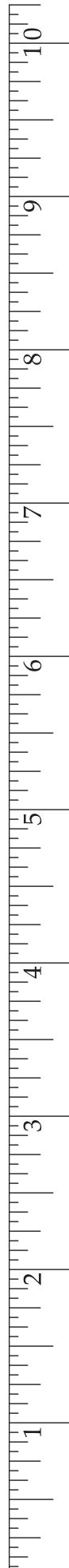
CAUTION: For instruments with tungsten carbide insert jaws, the use of chemical/cold sterilization solutions is not recommended as it may deteriorate the instrument's jaw.

We recommend these Miltex products to properly safeguard and care for your quality instruments.

REF	Description	Use During
3-760	Instrument Prep Enzyme Foam 24 oz. spray	• Holding & presoak
3-750	EZ-Zyme®, All Purpose Enzyme Cleaner Box 32 - 3/4 oz. packets	• Holding & presoak • Soak cleaning • Ultrasonic cleaning
3-755	EZ-Zyme®, All Purpose Enzyme Cleaner 1-gallon pump bottle	• Manual cleaning • Laundry presoak
3-700	Spray Lube 8 oz. spray bottle	
3-705	Surgical Instrument Lubricant 1-gallon pump bottle	• Before autoclaving
3-710	Surgical Instrument Cleaner & Lubricant 1-gallon pump bottle	• Manual cleaning • Washer/decontaminator • Ultrasonic cleaning
3-720	Surgical Instrument Cleaner 8 oz. spray bottle	• Soak cleaning • Ultrasonic cleaning
3-725	Surgical Instrument Cleaner 1-gallon pump bottle	• Manual cleaning
3-740	Surgical Instrument Stain Remover 3 oz. jar	• Stain removal
3-1000	Nylon Instrument Cleaning Brushes 3-pack	
3-1001	Stainless Steel Instrument Cleaning Brushes 3-pack	• Manual cleaning of instruments
3-800	Instrument Care System	• Complete instrument care
3-810	Instrument Care DVD	• Training personnel in the care of instruments

Instrument Stain Guide

Color	Cause of Stain	What to do
Orange-Brown to Reddish stain (looks like rust)	<p>Perform eraser test. If the stain rubs off and no pitting exists, problem is most likely from:</p> <ul style="list-style-type: none"> • Detergent residue on towels or high alkaline >8 pH detergent which leaves a phosphate surface deposit • Dried blood • Iodine or Betadine residue 	<ul style="list-style-type: none"> • Change to neutral pH detergent. We recommend Miltex® Surgical Instrument Cleaner. • Check pH of towels with litmus to verify if detergent residues are present. • Rinse the instruments in warm water for at least 30 seconds • Use a stain remover on both the instruments and autoclaves • If problem persists, consider changing to distilled or demineralized water, particularly if the local water supply is high in iron or other minerals.
Black, Brown & Pitting	<p>Subjected to an Acidic Low <6 pH substance such as:</p> <ul style="list-style-type: none"> • Low pH detergent residues on instrument surface or from towels • Exposure to other chemical compounds from "cold soaking" • Exposure to bleach 	<ul style="list-style-type: none"> • Change to neutral pH detergent. We recommend Miltex® Surgical Instrument Cleaner. • Check pH of towels with litmus to verify if detergent residues are present. • Eliminate exposure to chemicals or bleach • Rinse instruments thoroughly and consider using distilled or demineralized water, particularly if the local water supply is high in iron or other minerals. • Use stain remover on both the instruments and on autoclaves. • Eliminate any use of bleach. • If pitting remains, send the instrument back to the manufacturer for evaluation.
Rainbow or Multi-Color	<ul style="list-style-type: none"> • Heat compromised, tensile strength is compromised 	<ul style="list-style-type: none"> • Check the autoclave for proper temperature.
Bluish-Green Bluish-Black	<ul style="list-style-type: none"> • Cross contamination between dissimilar metals 	<ul style="list-style-type: none"> • Separate instruments by metal type before cleaning or autoclaving instruments.
Bluish-Gray (w/possible pitting)	<ul style="list-style-type: none"> • Improper preparation of cold sterilization solutions 	<ul style="list-style-type: none"> • Follow solution manufacturer's directions closely, particularly temperature and soak times. • Use distilled or demineralized water. • Change solution per manufacturer's instructions.
Rust	<ul style="list-style-type: none"> • Sterilizing instruments of dissimilar metals in the same cycle. • Chemicals in detergents or excess amounts of iron or other minerals from local water supply. • New instruments may be slightly magnetized during the manufacturing process. 	<ul style="list-style-type: none"> • Separate instruments by metal type prior to sterilization. • Use neutral pH detergents and change to distilled or demineralized water, particularly if the local water supply is known to contain iron or other minerals. • Wipe off as much residue as possible, leaving shiny metal underneath. Use a stain remover on both the instruments and autoclaves. • The instruments lose their magnetic property after several autoclaving sequences
Spotting Light or Dark colored	<ul style="list-style-type: none"> • Slow evaporation of water drops with mineral content • Instrument wraps and towels may contain detergent residue. 	<ul style="list-style-type: none"> • Eliminate water droplets and moisture by adhering to autoclave manufacturer's operating instructions. • Use Miltex® Stain Remover on both the instruments and autoclaves • Change to distilled or demineralized water, particularly if the local water supply is known to contain iron or other minerals. • Thoroughly wash and rinse wraps and towels with a neutral pH detergent.



INSTRUMENT WARRANTY

Miltex® and Padgett® Instruments are guaranteed to be free from material defects. Our Guarantee also includes a commitment to the very highest standards of quality craftsmanship which will be employed in the manufacture of each and every Instrument. If either of these high standards are not met by Miltex, our customer may return the Instrument to be repaired or replaced at our discretion and at no charge to the customer.

PRODUCT WARRANTY

Miltex also offers to our customers an array of complementary surgical and dental products. These are held to the same high standards of material and workmanship as our instruments. However, all of these quality products are also provided with a limited one-year warranty.

- Chiropractic and Auto-Surgical Mallets
- Laparoscopic Instruments and Scopes
- Instrument Containers and Cassettes
- Chrome Instruments
- Electrosurgical Instrumentation
- Electrical Devices
- Podiatry Nipper/Splitter Springs
- Fiber Optic Instruments / Accessories

REPAIR WARRANTY

If for any reason a customer is dissatisfied with a Miltex® repair, we guarantee to replace or again repair the product at no charge if the instrument is returned within 30 days. We request that our customers assist us in protecting our employees by returning cleaned and sterilized instruments for repair.

WARRANTY STIPULATIONS

Our Warranty is effective from the date-of-purchase only from either Miltex or an Authorized Miltex Distributor. The warranty remains in effect if the Instrument or Product is used for its intended surgical or dental purpose as well as continuous and proper care of the Instrument or Product is maintained.

OTHER WARRANTY INFORMATION FOR OUR CUSTOMERS

- We ask our customers to use only the Miltex® Repair Services for our products so the warranty remains in effect.
- We love to meet your unique or special needs with custom produced products. However, these are not returnable.
- Miltex offers excellent Care and Cleaning products for our instruments. Please use these products or other appropriate cleaning products to properly maintain your instrument as a valuable asset. Proper care and cleaning of your instruments is also a requirement to maintain the instrument warranty.
- We strongly recommend that you use the appropriate instrument for the identified clinical need. Misuse of instruments can cause damage to the instrument or product and will void the warranty.
- Hurricanes, fires or other disasters will void the warranty of your instruments.

A FINAL & REQUISITE STATEMENT

As set forth in these Terms, Conditions, Policy and Warranty, Miltex makes no other representations, either expressed or implied, which supersede the above descriptions. In no event will Miltex be liable for any incidental, special or exemplary damages or loss of profits in connection with the use of a Miltex® Instrument or Product.

TERMS & CONDITIONS

ORDERS AND QUOTATIONS

Contact Miltex, Inc., 589 Davies Drive, York, PA 17402 or call toll free 1-866-854-8300 to place orders and for formal quotations. Orders may also be placed via toll-free fax 1-866-854-8400, on our web site at www.miltex.com (registered authorized distributors only) or through Electronic Data Interchange (EDI).

TERMS

All invoices are payable net 30 days from date of invoice.

FREIGHT

Prices quoted are FOB factory. Prices are subject to change without notice.

Orders will be shipped via the carrier of Miltex's choice unless the distributor requests a particular service. If a special request is made, an additional handling charge will be included on the invoice to cover the resulting processing and carrier charges.

ACCEPTANCE

All orders are subject to approval by Miltex.

Miltex herewith reserves the right to alter the design or form of any product or to discontinue any product prior to the date of delivery without incurring any obligation to make such changes in any items previously purchased, whether or not delivered.

CREDIT

Miltex reserves the right to refuse orders, suspend credit and cancel unfulfilled orders when credit conditions of a customer warrant such action.

SHIPMENTS, DAMAGES, & SHORTAGES IN TRANSIT

Shipment schedules are approximate and are as accurate as conditions permit on the date the schedules are provided. Miltex assumes no responsibility or liability for unforeseen delays in making delivery. When signing for receipt of goods, all visible damage and/or shortages to cartons must be indicated on the carrier delivery receipt so that a claim may be filed with the carrier. The customer shall inspect all items upon arrival and give written notice to Miltex of any claim for a shortage or non-conformance within 7 days after receipt of shipment.

Miltex may make partial shipments, which the distributor shall accept and pay for at the prices specified on maturity of the invoice involved.

RETURN MATERIALS POLICY

A Returned Materials Authorization number (RMA) must be obtained prior to returning product to Miltex. Product returned without an RMA number will be returned directly to the distributor, at our cost, with a letter of explanation. Returns can only be granted and authorized by obtaining an RMA number from Miltex customer service at toll free 1-866-854-8300.

Issue of an RMA number should not be interpreted as a final credit to your customer account. Miltex reserves the right to evaluate incoming returns prior to issuing any customer credit.

There will be a 15% restocking charge for product returned after 60 days but before 120 days after receipt of shipment. Product must be returned unused in its original packaging. No returns will be accepted after 120 days after receipt of shipment. Non-returnable products received by Miltex will be returned directly to the distributor, at our cost, with a letter of explanation.

Sterile products which have been opened, returned out of the original package or returned after the sterile expiration date are not returnable.

Discontinued products, medicament products, private labeled, custom made, custom etched or neutralized products are not returnable.

Broken instruments noted as 'Sharps' have special handling and return requirements. Call customer service toll free 1-866-854-8300 for information regarding special shipping and handling requirements.

INSTRUMENT SERVICE, REPAIR AND RETURN INSTRUCTIONS

Miltex, Inc. offers you the expertise and convenience of operating its own in-house Service and Repair Department. Please follow our simple return instructions to ensure all returns and repairs are processed correctly and in a timely manner. Your instruments are as important to us as they are to you.

**Please contact Miltex® Customer Service Department at 1.866.854.8300 or
repairs@miltex.com to obtain a Return Material Authorization (RMA) number.**

Be prepared to provide the following information:

- Customer account number
- Customer purchase order number

IMPORTANT:

Any instrument sent to Miltex, Inc. without an RMA number and/or not sterilized, will be returned to sender.

**For fast and easy processing, please email or fax the quantities and part numbers on office letterhead to
Miltex Customer Service. Fax: 866-854-8400**

Once you have received your RMA number, instruments should be sent to:

Miltex, Inc. / Repair Department 589 Davies Drive York, PA 17402 USA

RMA#: _____ (NEEDED ON OUTSIDE OF SHIPPING BOX)

How to Package and Ship Instruments:

- *Miltex cannot accept instruments that have not been properly cleaned, sterilized and enclosed with sterilization indicator tape/wrap.*
- *Include the RMA number*
- *Properly package instruments to protect them during transit.*
- *Use a common carrier (FedEx, UPS).*
- *Insure the package, and keep a record of the tracking number.*
- *Include all contact information to ensure timely return of your instruments.*

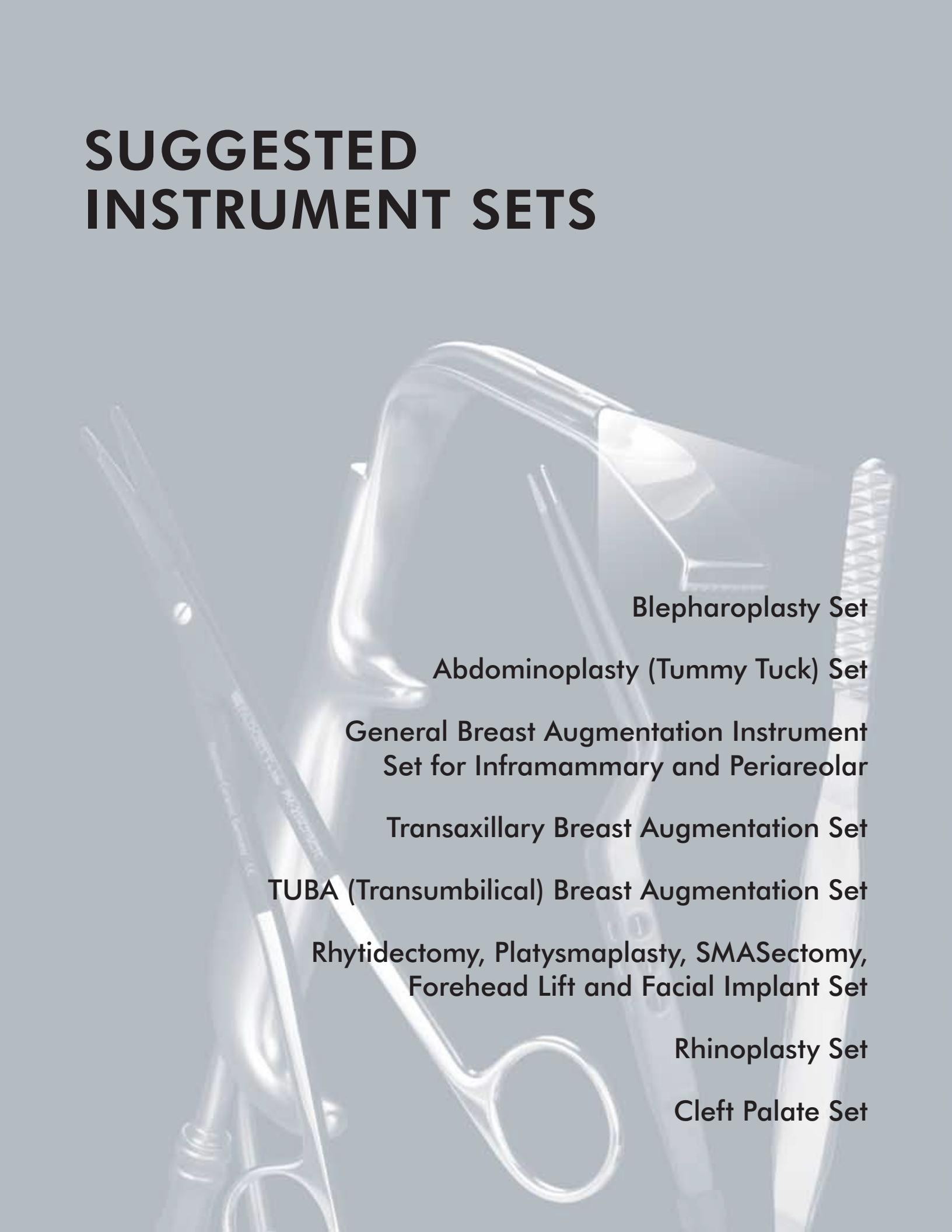
NOTE: We cannot accept instruments for repair at conventions or trade shows. Miltex, Inc. representatives cannot accept instruments for repair. Please follow the instructions above.

If you have questions or comments, contact Customer Service at 1.866.854.8300 or repairs@miltex.com.



For end-users only. Does not apply to government, institutional, or dealer repairs. To obtain your 10% discount, mail this voucher along with product (5 or more repairable instruments) for repair to Miltex, Inc. Attn: Return/Repair Department, 589 Davies Drive, York, PA 17402 (1-866-854-8300). Call for RMA. Discount void if not accompanied by this voucher and 5 or more repairable instruments.

SUGGESTED INSTRUMENT SETS



Blepharoplasty Set

Abdominoplasty (Tummy Tuck) Set

General Breast Augmentation Instrument
Set for Inframammary and Periareolar

Transaxillary Breast Augmentation Set

TUBA (Transumbilical) Breast Augmentation Set

Rhytidectomy, Platysmaplasty, SMASeectomy,
Forehead Lift and Facial Implant Set

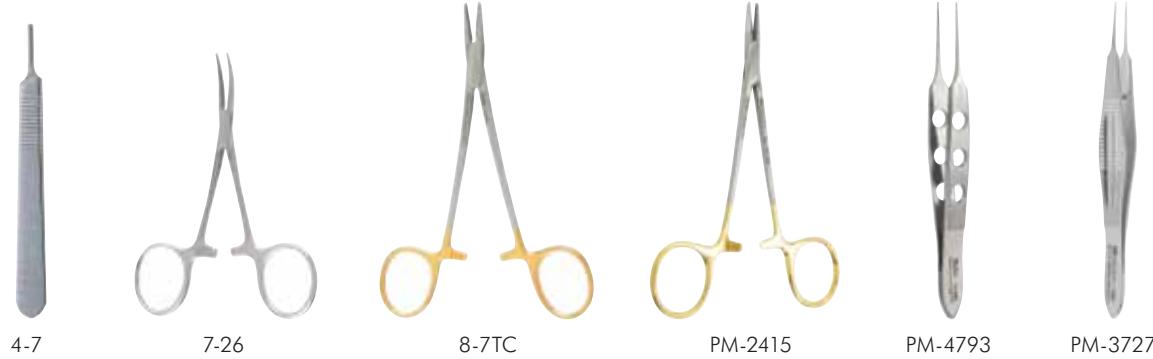
Rhinoplasty Set

Cleft Palate Set

Blepharoplasty Set

Qty	Catalog#	Description	Qty	Catalog#	Description
1	4-7*	Knife Handle No. 3	1	26-1084*	Frazier Dura Hook
2	7-26*	Hartman Mosquito Forceps, curved	1	21-154*	Joseph Double Hook
1	8-7TC*	Webster Needle Holder, TC, smooth jaws	1	PM-4347	Kawamoto Double-Ended Retractor, 5 mm & 10 mm blades, insulated
1	PM-2415	Halsey Needle Holder, TC, smooth jaws	1	18-1968*	Freer Elevator
2	PM-4793	Bishop-Harmon Iris Forceps, 1 x 2 teeth, 0.3mm	1	PM-5020	Jaeger Lid Plate
1	PM-3727	Castroviejo Suturing Forceps, 1 x 2 teeth, 0.9mm	1	19-575*	Frazier Suction Tube, 10 FR, angled
1	PM-4704	Iris Scissors, curved	1	PM-7103	Dandy Forceps, curved sideways
1	PM-6860	Stevens Tenotomy Scissors, SC, curved	2	PM-4311	Smith Corneal Protection Shield, 21mm
1	PM-6435	Blepharoplasty Scissors, TC, curved	1	PM-5012	Laser Eye Shield Set w/ Suction Handle
1	18-650*	Castroviejo Caliper	1	4-6815*	Cassette, large (not pictured)
			1	4-6815MAT*	Mat for large Cassette (not pictured)

*Miltex® Brand



Abdominoplasty (Tummy Tuck) Set

Qty	Catalog#	Description	Qty	Catalog#	Description
1	4-7*	Knife Handle No. 3	3	12-80*	Lahey Forceps, 3 x 3 teeth
4	FLM-125	Halsted Mosquito Forceps, curved	2	16-10*	Allis Tissue Forceps, 5 x 6 teeth
2	PM-2120	Mayo-Hegar Needle Holder, TC	1	PM-6125	Brown-Adson Forceps, 9 x 9 teeth
1	8-6TC*	Webster Needle Holder, TC, smooth jaws	1	11-122*	US Army Retractor, 2/set
2	6-121*	Adson Tissue Forceps, 1 x 2 teeth & Cross Serrated	1	6-46*	Tissue Forceps, 1 x 2 teeth
2	21-160*	Joseph Hook, sharp	1	PM-4772	Iris Scissors, TC, straight
1	PM-0462	Mayo Scissors, straight	1	PM-0676	Flexible Ruler
1	PM-6835	Gorney Freeman Scissors, SC, curved	1	PM-566	Yancoskie Retractor, 6 prongs
1	PM-6810	Metzenbaum Scissors, SC, curved	1	PM-509IL	Freeman Retractor, 4 prongs, 1-1/2"
1	18-SC-1476*	Stevens Tenotomy Scissors, SC, curved	1	PM-519IL	Freeman Retractor, 4 prongs, 7/8"
			1	11-240*	Meyerding Retractor, large
			1	PM-397	Lockwood Abdominal Demarcator

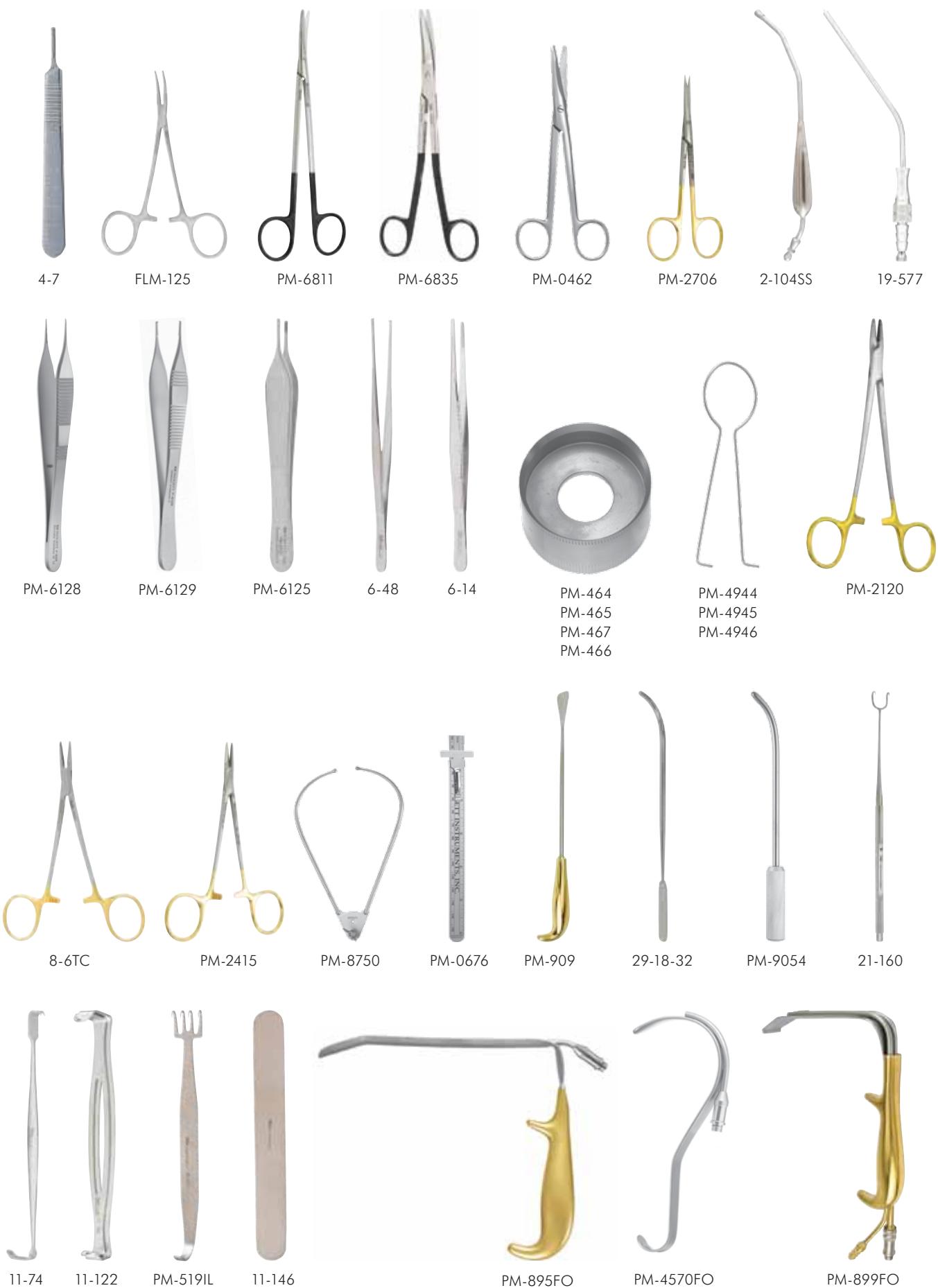
*Miltex® Brand



General Breast Augmentation Instrument Set for Inframammary and Periareolar

Qty	Catalog#	Description
1	4-7*	Knife Handle No. 3
4	FLM-125	Halsted Mosquito Forceps, curved
1	PM-6811	Metzenbaum Scissors, SC, curved
1	PM-6835	Gorney Freeman Scissors, SC, curved
1	PM-0462	Mayo Scissors, straight
1	PM-2706	Iris Scissors, TC, straight
1	2-104SS*	Yankauer Suction Tube
1	19-577*	Frazier Suction Tube, 12 FR
1	PM-6128	Adson Dressing Forceps
1	PM-6129	Adson Tissue & Suture Forceps, 1 x 2 teeth w/tying platform
1	PM-6125	Brown-Adson Forceps, 9 x 9 teeth
1	6-48*	Tissue Forceps, 1 x 2 teeth
1	6-14*	Dressing Forceps, serrated
1	PM-464	Freeman Areola Marker, 38mm
1	PM-465	Freeman Areola Marker, 42mm
1	PM-467	Freeman Areola Marker, 45mm
1	PM-466	Freeman Areola Marker, 50mm
1	PM-4944	McKissock Breast Marker, 38mm, Keyhole pattern
1	PM-4945	McKissock Breast Marker, 42mm, Keyhole pattern
1	PM-4946	McKissock Breast Marker, 45mm, Keyhole pattern
1	PM-2120	Mayo-Hegar Needle Holder, TC
1	8-6TC*	Webster Needle Holder, TC, smooth jaws
1	PM-2415	Halsey Needle Holder, TC, smooth jaws
1	PM-8750	McKissock Mammaplasty Caliper
1	PM-0676	Flexible Ruler
1	PM-909	Spatula Breast Dissector
1	29-18-32*	Walther Sound 32FR
1	PM-9054	Silverstein Breast Dissector
2	21-160*	Joseph Hook, sharp
1	11-74*	Senn Retractor, sharp
1	11-122*	US Army Retractor, 2/set
1	PM-519IL	Freeman Retractor, 4 prong, 7/8"
1	11-146*	Pediatric Ribbon Retractor, malleable
1	PM-895FO	Ferreira Fiber Optic Retractor
1	PM-4570FO	Deaver Fiber Optic Retractor
1	PM-899FO	TBTS Fiber Optic Retractor, with teeth

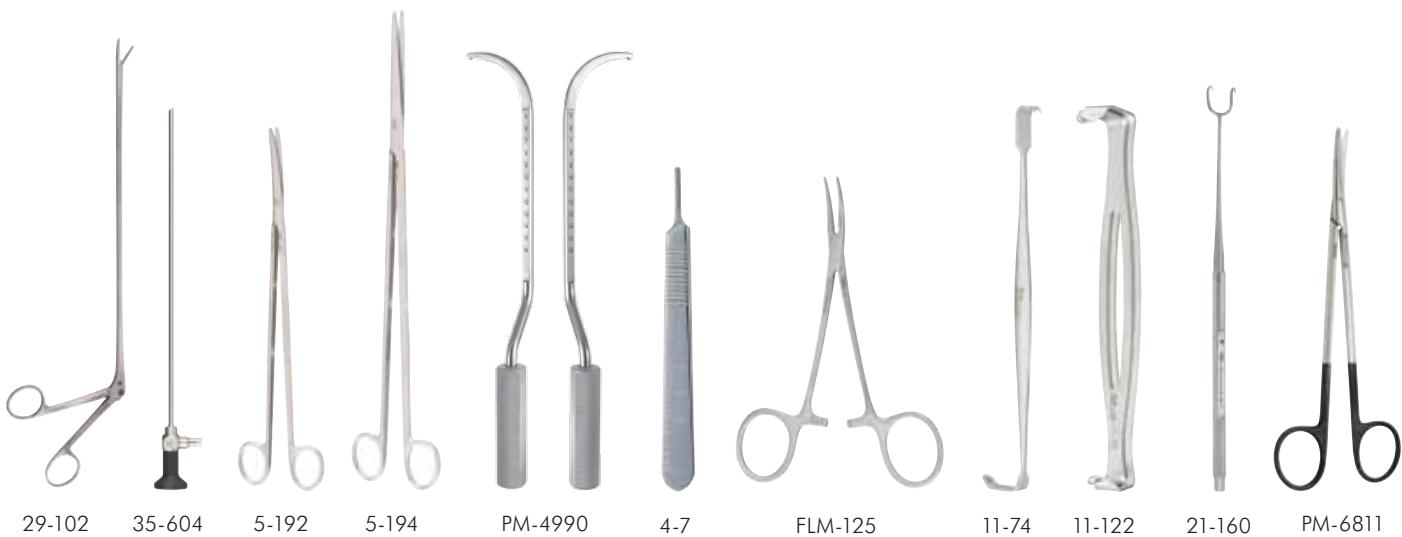
*Miltex® Brand



Transaxillary Breast Augmentation Set

Qty	Catalog#	Description
1	29-102*	Mathieu Grasping Forceps
1	35-604*	Laparoscope, 30 degree, 10mm OD
1	5-192*	Metzenbaum Scissors, curved, 11"
1	5-194*	Metzenbaum Scissors, straight, 14-1/2"
1	PM-4990	Agris-Dingman Breast Dissectors (Set of 2 - L & R)
2	4-7*	Knife Handle No. 3
4	FLM-125	Halsted Mosquito Forceps, curved
2	11-74*	Senn Retractor, sharp
1	11-122*	US Army Retractor, 2/set
2	21-160*	Joseph Hook, sharp

*Miltex® Brand



TUBA (Transumbilical) Breast Augmentation Set

Qty	Catalog#	Description	Qty	Catalog#	Description
1	35-601*	Laparoscope, 30 degree, 5mm OD	1	PM-6128	Adson Dressing Forceps
1	11-130*	Ribbon Retractor	2	PM-6129	Adson Tissue & Suture Forceps, 1 x 2 teeth w/tying platform
1	5-192*	Metzenbaum Scissors, curved, 11"	1	PM-6125	Brown-Adson Forceps, 9 x 9 teeth
1	5-194*	Metzenbaum Scissors, straight, 14-1/2"	2	PM-2120	Mayo-Hegar Needle Holder, TC
1	29-102*	Mathieu Grasping Forceps	2	8-6TC*	Webster Needle Holder, TC, smooth jaws
2	4-7*	Knife Handle No. 3	1	PM-6811	Metzenbaum Scissors, SC, curved
4	FLM-125	Halsted Mosquito Forceps, curved	1	PM-0462	Mayo Scissors, straight
2	11-74*	Senn Retractor, sharp	1	PM-2706	Iris Scissors, TC, straight
1	11-122*	US Army Retractor, 2/set	1	PM-21970	TUBA Complete Set - 5 Instruments
2	21-160*	Joseph Hook, sharp			

*Miltex® Brand

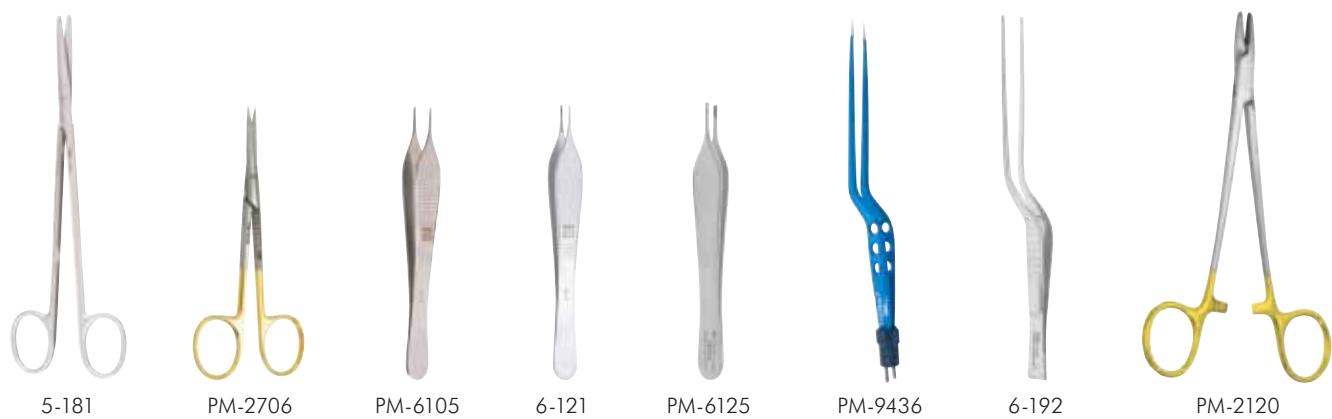


PM-21970 TUBA Set

Rhytidectomy, Platysmaplasty, SMASeotomy, Forehead Lift and Facial Implant Set Combination Face and Neck

Qty	Catalog#	Description
1	4-17*	Siegel Knife Handle
1	PM-0676	Flexible Ruler
4	7-4*	Halsted Mosquito Forceps, curved
1	7-242*	Adson Hemostatic Forceps, curved
2	16-6*	Allis Tissue Forceps, 4 x 5 teeth
1	19-575*	Frazier Suction Tube, 10 FR
1	2-104SS*	Yankauer Suction Tube
1	PM-6835	Gorney Freeman Scissors, SC, curved
1	5-181*	Metzenbaum, straight
1	PM-2706	Iris Scissors, TC, straight
1	PM-6105	Adson Dressing Forceps, serrated
2	6-121*	Adson Tissue & Suture Forceps, 1 x 2 teeth w/serrated tying platform
1	PM-6125	Brown-Adson Forceps, 9 x 9 teeth
1	PM-9436	Bayonet Bipolar Forceps, 1.0 mm tips
1	6-192*	Cushing Tissue Forceps, Bayonet, 1 x 2 teeth
1	PM-2120	Mayo-Hegar Needle Holder, TC
1	PM-2435	Crile-Wood Needle Holder, TC, smooth jaws
2	21-160*	Joseph Double Hook, sharp
1	21-89*	Gillies Skin Hook
1	11-122*	US Army Retractor, 2/set
1	22D-209*	University of Minnesota Cheek Retractor
1	PM-391	D'Assumpcao Face Lift Marker
1	PM-890FO	Ferreira Fiber Optic Retractor
1	PM-5551FO	Aufricht Fiber Optic Retractor
1	PM-4570FO	Deaver Fiber Optic Retractor, 5/8"
1	PM-4571FO	Deaver Fiber Optic Retractor, 1"
1	DELM9*	#9 Molt Elevator
1	PM-4971	Tessier Periosteal Elevator, 6 mm Wide
1	PM-4972	Tessier Periosteal Elevator, 7 mm Wide
1	PM-4973	Tessier Periosteal Elevator, 9 mm Wide
1	21-50*	Scalp Elevator Dissector, curved, 7 mm
1	21-51*	Frontotemporal Dissector, curved, 7 mm
1	21-52*	Frontotemporal Dissector, straight, 10 mm
1	21-53*	Corrugator and Procerus Muscle Dissector, S-shaped, 5 mm

*Miltex® Brand



Rhinoplasty Set**Gruber Set**

Qty	Catalog#	Description
1	PM-805	Fowler Aluminum Mallet, 10 oz.
1	PM-878	Gruber Nasal Tip Sizers, set of 3
1	PM-877	Gruber Open Rhinoplasty Retractor
1	PM-876	Gruber Columella Retractor with Weight
1	18-1476*	Stevens Tenotomy Scissors, Curved, Blunt
2	21-156*	Joseph Double Hook, Sharp, 5 mm
2	21-160*	Joseph Double Hook, Sharp, 10 mm
1	PM-0536	Gillies Skin Hook
1	PM-3825	Gorney-Hammrick Suction Dissector, 3 mm
1	PM-444	Gruber Combination #7 Knife Handle & Perichondrium Elevator
1	21-370*	Fomon Rasp, Fine, Double-Ended
1	PM-4881	Fomon Rasp, Coarse Flat/Convex Reverse Cut
1	PM-666	Cottle Cartilage Crusher Smooth
1	PM-9323	Small Sterilization Box/Tray For Tip Sizers
1	18-657*	Thorpe Caliper
1	PM-5705	Maliniac Nasal Retractor
1	21-280*	Joseph Nasal Saw, Straight
1	21-282*	Joseph Nasal Saw, Right
1	21-284*	Joseph Nasal Saw, Left
1	20-29*	Klllian Speculum, 2-1/2"
1	20-32*	Klllian Speculum, 3-1/2"
1	PM-2160	Olsen-Hegar Needle Holder & Scissors, Serrated, TC
1	PM-2165	Olsen-Hegar Needle Holder & Scissors, Smooth, TC
1	PM-6105	Adson Dressing Forceps Delicate, Cross Serrated Tips
1	PM-6125	Brown-Adson Tissue Forceps, 9 x 9 Teeth
1	19-370*	Lucae Ear Forceps, bayonet shape, serrated tips
1	PM-3806	Lambotte Osteotome, 10 mm
1	11-73*	Ragnell Retractor, Double-ended
1	20-202*	Freer Submucous Knife, Angled Blade
1	21-232*	Neivert Osteotome, Straight
1	PM-7760	Joseph Periosteal Elevator, Slightly Curved
1	PM-7740	Cottle Graduated Elevator, Double-ended
1	PM-0630	Gruber Cartilage Cutting Block, Silicone

*Miltex® Brand



PM-805



PM-878



PM-877



PM-876



18-1476

21-156
21-160

PM-0536



PM-3825



PM-444



21-370



PM-4881



PM-666



PM-9323



18-657



PM-5705



21-280

21-282
21-28420-29
20-32PM-2160
PM-2165

PM-6105



PM-6125



19-370

PM-3806
11-73

20-202



21-232



PM-7760



PM-7740



PM-0630



Cleft Palate Set

Qty	Catalog#	Description
1	2-115*	Dingman Mouth Gag, Complete
1	18-650*	Castroviejo Caliper
1	5-264*	Dean Dissecting Scissors
1	18-SC-1476*	Stevens Tenotomy Scissors, SC, Curved
1	5-306TC*	Iris Scissors, TC, Curved
1	5-180TC*	Metzenbaum Scissors, TC, Curved
1	PM-7802	Blair Cleft Palate Elevator, Curved
1	PM-7800	Blair Cleft Palate Elevator, L-Shaped
1	PM-7801	Blair Cleft Palate Elevator, Right Angle
1	PM-600	Cronin Cleft Palate Elevator, Large
1	PM-601	Cronin Cleft Palate Elevator, Medium
1	PM-602	Cronin Cleft Palate Elevator, Small
1	PM-1298	Elevator, Double-ended Angled to Right & Left
1	PM-1302	Elevator, Double-ended Spoon Shaped
1	20-246*	Pennington Septum Elevator, sharp
1	PM-1292D	Cleft Palate Rasp, Curved Down
1	PM-1292U	Cleft Palate Rasp, Curved Up
1	PM-1284L	Cleft Palate Rasp, Curved Up Left
1	PM-1284R	Cleft Palate Rasp, Curved Up Right
1	PM-1306M	McIndoe Cleft Palate Rasp Double-ended, Medium
1	PM-1306S	McIndoe Cleft Palate Rasp Double-ended, Small
1	PM-604	Cronin Cleft Palate Knife Rectangular
1	PM-603	Cronin Cleft Palate Knife Triangular
1	PM-605	Cronin Septum Knife w/cm markings
1	PM-1312	Mitchell Trimmer, Double-Ended
1	22-662*	Schnidt Forceps
1	PM-9421	Jeweler's Bipolar Forceps 0.5 mm tips
1	6-48*	Thumb Tissue Forceps, 1 x 2 teeth
1	21-154*	Joseph Double Hook, sharp, 2 mm
1	21-156*	Joseph Double Hook, sharp, 5 mm
1	23-12-4*	Laryngeal Mirror, size 4
1	23-12-5*	Laryngeal Mirror, size 5
1	PM-2322	Micro Vascular Needle Holder, TC, serrated
2	8-6TC*	Webster Needle Holder, TC, smooth

*Miltex® Brand



A

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