

**PLASTIC  
SURGERY**  
INSTRUMENTS



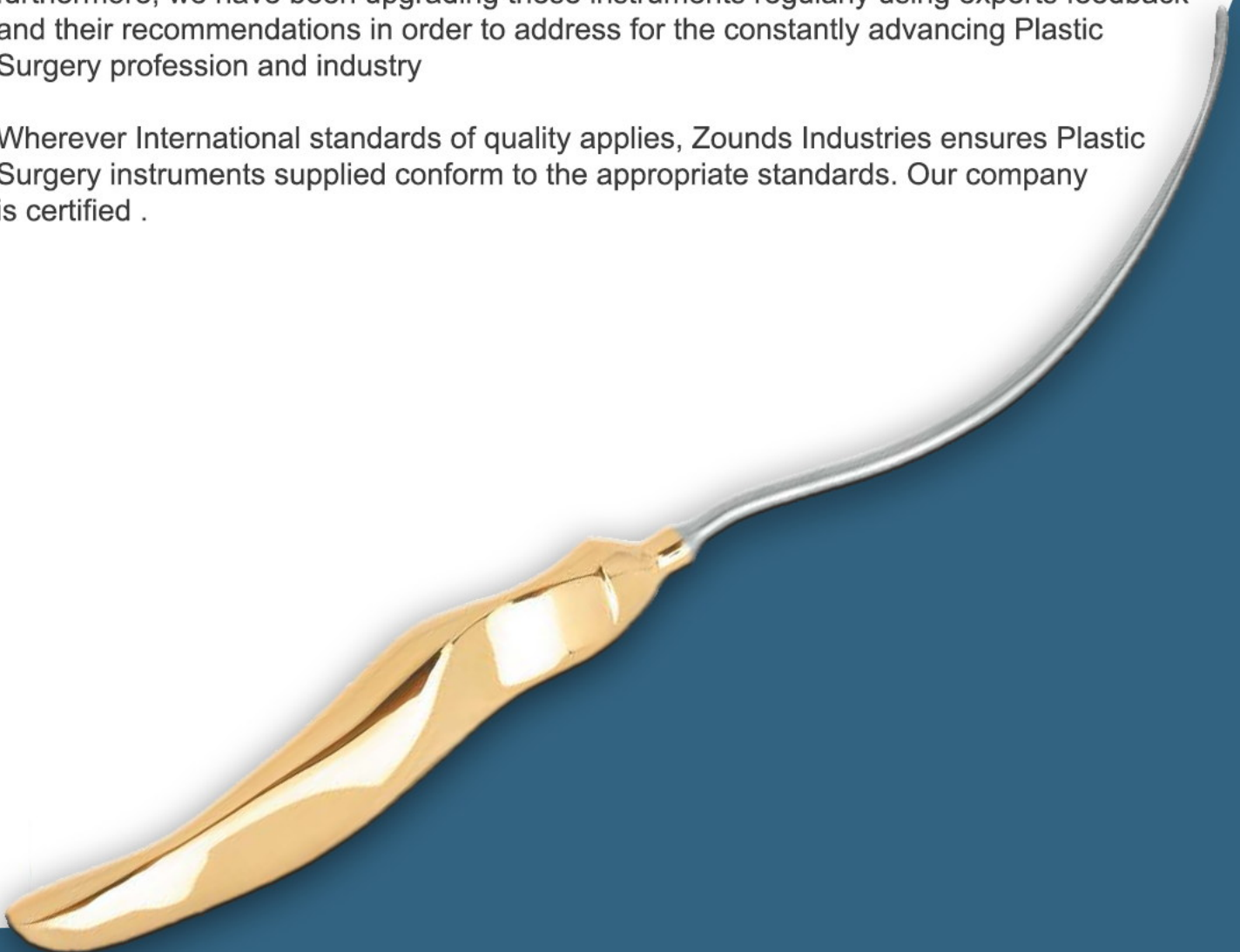
# ABOUT US

Pakistan's top Professional PLASTIC SURGERY INSTRUMENTS Manufacturer As a distributor of Plastic surgery instruments, your selection of the right manufacturer is extremely important for your business in order to ensure that you are able to deliver your products at right price and most importantly with right quality standard that meet your markets' needs and requirements

We, Zounds Industries have been manufacturing Plastic Surgery instruments in Sialkot-Pakistan over two decades and based on the experience in manufacturing of the instruments, our manufactured Plastic Surgery instruments are with the quality standard that meet the needs and requirements of Cosmetic 'and consistently perform with optimal Plastic Surgery at the prices that are very reasonable

Our aim to continuously deliver superior quality Plastic Surgery instruments that enable our valuable customers and users to carry out their business activities and practices with complete peace of mind. You can have confidence knowing that leading Plastic Surgery specialists worldwide use and recommend our manufactured Plastic Surgery instruments, furthermore, we have been upgrading these instruments regularly using experts feedback and their recommendations in order to address for the constantly advancing Plastic Surgery profession and industry

Wherever International standards of quality applies, Zounds Industries ensures Plastic Surgery instruments supplied conform to the appropriate standards. Our company is certified .



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# FACE LIFT SCISSORS

## Gorney Face Lift Scissors

- Tungsten carbide edges

Straight	Curved	Length
PL2010-17	PL2011-17	17cm/6¾"
PL2010-19	PL2011-19	19cm/7½"
PL2010-23	PL2011-23	23cm/9"

Flat tips



## Gorney-Freeman Face Lift Scissors

- Tungsten carbide edges
- Open shanks

Straight	Curved	Length
PL2020-17	PL2021-17	17cm/6¾"
PL2020-19	PL2021-19	19cm/7½"
PL2020-23	PL2021-23	23cm/9"

Flat tips



## Kaye Face Lift Scissors

- Tungsten carbide edges
- Curved

Code	Length
PL2031-17	17cm/6¾"
PL2031-19	19cm/7½"
PL2031-23	23cm/9"



## Aufricht Scissors

- 14cm/5¼" length
- Tungsten carbide edges
- Curved

PL2041-14



## Goldman-Fox Scissors

- 13cm/5" length
- Tungsten carbide edges
- Tapered blades to fine tips
- Curved

PL2051-13



# DISSECTING SCISSORS

## Ragnell (Kilner) Scissors

- Tungsten carbide edges
- Curved flat tips

Code	Length
PL2061-13	13cm/5¼"
PL2061-15	15cm/6"
PL2061-18	18cm/7"



## Greenberg PAR Scissors

- 11.5cm/4¼" length
- Tungsten carbide edges
- Curved tapered flat tips

PL2071-11



## Littler Plastic Surgery Scissors

- 12cm/4¾" length
- Curved
- Hole in the blades for the suture to be threaded through

PL2081-12



## Kahn Face Lift Scissors

- 14.5cm/5¾" length
- Super Cut edges
- Curved

PL2091-14



## Fomon Saber Face Lift Scissors

- 13.5cm/5¼" length
- Super Cut edges
- Curved, round blunt tips

PL2101-13

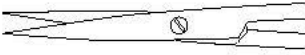


# SCISSORS

## Iris Scissors

- 11.5cm/4½" length
- Straight
- Micro serrated cutting edge

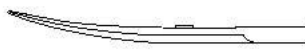
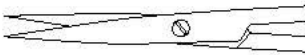
EA7612-11



## Iris Scissors

- 11.5cm/4½" length
- Curved
- Micro serrated cutting edge

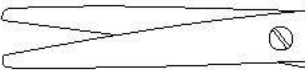
EA7613-11



## Strabismus Scissors

- 11.5cm/4½" length
- Straight
- Micro serrated cutting edge

EA7622-11



## Strabismus Scissors

- 11.5cm/4½" length
- Curved
- Micro serrated cutting edge

EA7623-11



## Waldram Scissors (with larger bows)

- 12.5cm/5" length
- Curved
- Micro serrated cutting edge

EA7663-12



# TENOTOMY SCISSORS

## Stevens Tenotomy Scissors

- 11.5cm/4½" length
- Curved
- Micro serrated cutting edge

EA7633-11



## Stevens-Stillie Pattern Tenotomy Scissors

- 12.5cm/5" length
- Curved
- Micro serrated cutting edge
- **Larger oversized rings**

EA7633-12



## Jameson-Werber Scissors

- 13.5cm/5¼" length
- Curved
- Micro serrated cutting edge

EA7643-13



## Jameson Scissors

- 15cm/6" length
- Curved
- Micro serrated cutting edge

EA7643-15



## Jameson Scissors

- 15cm/6" length
- Curved
- **Strong pattern**
- Micro serrated cutting edge

EA7645-15

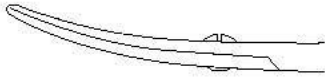


# SCISSORS

## Slim Baby Metzenbaum Easy-Cut Scissors

- 14cm/5½" length
- Curved
- Micro serrated cutting edge

EA7661-14



## Slim Metzenbaum Easy-Cut Scissors

- 18cm/7" length
- Curved
- Micro serrated cutting edge

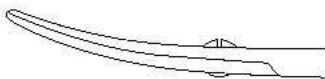
EA7661-18



## Baby Metzenbaum Easy-Cut Scissors

- 14cm/5½" length
- Curved
- Micro serrated cutting edge

EA7663-14



## McIndoe / Metzenbaum Easy-Cut Scissors

- 18cm/7" length
- Curved
- Micro serrated cutting edge

EA7663-18



## Crayford-Reynolds Scissors

- 18cm/7" length
- Curved
- Micro serrated cutting edge

EA7643-18





# SCISSORS

## Mayo Easy-Cut Scissors

- 14cm/5½" length
- Straight
- Micro serrated cutting edge

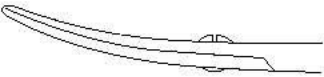
EA7652-14



## Mayo Easy-Cut Scissors

- 14cm/5½" length
- Curved
- Micro serrated cutting edge

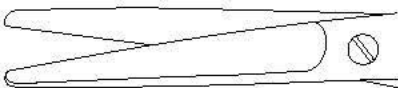
EA7653-14



## Mayo Easy-Cut Scissors

- 17cm/6¾" length
- Straight
- Micro serrated cutting edge

EA7652-17



## Mayo Easy-Cut Scissors

- 17cm/6¾" length
- Curved
- Micro serrated cutting edge

EA7653-17



# NEEDLE HOLDERS

## Micron Fine Needle Holder

- 12.5cm/5" length
- Diamond dusted jaws



MV1018-12



## Derf Needle Holder

- 12cm/4¾" length
- Tungsten carbide jaws



703DE12

Smooth



705DE12



## Halsey Needle Holder

- 13cm/5" length
- Tungsten carbide jaws



706.DE-13

Smooth



704.DE-13



## Crile Wood Needle Holder

- Tungsten carbide jaws



712.DE-15

15cm/6"



734.DE-18

18cm/7"



734.DE-20

20cm/8"



# NEEDLE HOLDERS

## Nieverts Needle Holder (offset ring)

- 13cm/5¼" length
- Tungsten carbide jaws

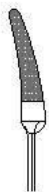


783.DE-13



## Foster Gillies Combined Needle Holder/Scissors

- 13cm/5" length
- Tungsten carbide jaws



775.SE-13



## Gillies Combined Needle Holder/Scissors

- 16cm/6¼" length
- Tungsten carbide jaws



775.SE-16



# DISSECTING FORCEPS

## Gillies Dissecting Forceps

- 15cm/6" length
- Toothed

HA5160-15



## McIndoes Dissecting Forceps

- 15cm/6" length
- Non toothed

HA5170-15



## Debakey-Diethrich Tissue Forceps

- 15cm/6" length
- 1.5mm tips

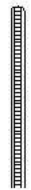
MV2015-15



## Debakey Tissue Forceps

- 15cm/6" length
- 2mm tips

MV2120-15



## Bipolar Forceps

- 12.5cm/5" length
- 1mm tips

700-600-011S



## Bipolar Forceps

- 15cm/6" length
- 1.5mm tips

700-600-039S



## Bipolar Cable

- 3m cable length
- Block end/Banana plug fitting to machine end

700-350-030

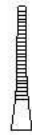


# DISSECTING FORCEPS

## Adson Forceps

- 12cm/4¾" length
- Non toothed

HA5025-12



## Adson Forceps

- 12cm/4¾" length
- Toothed

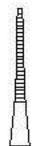
HA5120-12



## Micro Adsons Forceps

- 12cm/4¾" length
- Non toothed

HA5035-12



## Micro Adson Forceps

- 12cm/4¾" length
- Toothed

HA5130-12



## Adson Brown Forceps

- 12cm/4¾" length
- 7x7 teeth

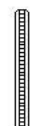
HA5140-12



## Adson-DeBakey Forceps

- 12cm/4¾" length
- 2mm tips
- Atraumatic tips

HA5180-12



# RETRACTORS & SKIN HOOKS

## Kilner Detachable Skin Hook

- 15cm/6" length

HA5075-01



## Gillies Skin Hook

- 18cm/7" length

HA5065-01 Small size

HA5065-02 Large size



## Klienert-Kutz Skin Hook

- 16cm/6¼" length

HA5055-01 Small size

HA5055-02 Large size



## Joseph Double Skin Hook

- 16cm/6¼"

HA5402-10



## Rollet/Blair Mini-Catspaw Retractor

- 13.5cm/5" length
- Semi-sharp prongs

HA5252-13



## Catspaw Retractors

- 16cm/6¼" length
- Semi-sharp prongs

HA5252-03



# RETRACTORS

## Kilner-Miniature Pattern Catspaw Retractor

- 15cm/6" length

HA5286-01



## Senn-Miller Double Ended Retractor

- 16cm/6¼" length

HA5289-01 Sharp prongs

HA5289-02 Blunt prongs



## Ragnell-Davies Retractor

- 14cm/5½" length

HA5287-14



## Mini-Langenbeck Retractor

- 16cm/6¼" length

HA5242-10 10 x 6mm

HA5242-17 17 x 5mm



## Desmarres Saddle Retractor

- 16cm/6¼" length
- 12mm width

HA5235-12



## Langenbeck Retractor

- 21.5cm/8½" length



Code

Blade Size  
Depth Width

SP5122-21	22mm x 6mm	Small
SP5145-21	45mm x 13mm	Medium
SP5165-21	65mm x 25mm	Large

# SELF RETAINING RETRACTORS

## Alms Retractor

- 7cm/2¾" length
- 4 x 4 teeth blunt
- 4mm depth prongs

HA5200-70



## Baby Weitlaner S/R Retractor

- 11.5cm/4½" length
- 2 x 3 blunt prongs

HA5701-10



## West's S/R Retractor

- 14cm/5½" length
- 3 x 4 sharp prongs

SP4003-14 \*



\*illustrated

## Weitlaner S/R Retractor

- 14cm/5½" length
- 3 x 4 blunt prongs

SP4002-14

## Mollison S/R Retractor - Child

- 13cm/5¼" length
- 2 x 2 sharp prongs 12mm depth
- Curved

HA4005-13



## Mollison S/R Retractor - Adult

- 17cm/6¾" length
- 4 x 4 sharp prongs 14mm depth
- Curved

HA4005-17





# DISSECTORS

## Freers Elevator/Dissector

- 18.5cm/7¼" length

HA7602-18



## Watson Cheyne Dissector



Size

HA7203-18	18cm/7"
SP9203-23	23cm/9"
SP9203-25	25.5cm/10"

## MacDonald Elevator/Dissector



Size

HA7105-19	19cm/7½"
SP9206-23	23cm/9"

## Howarth Elevator

- 21.5cm/8½" length



SP9207-21

## Mitchels Trimmer

- 16cm/6¼" length



HA5008-16

# SCALPEL HANDLES & MARKING PENS

## Barrons Scalpel Blade Handle No.3

- 13cm/5¼" length

HA5001-13



## Beaver Blade Holder

- 13cm/5¼" length

HA5004-13



## Eckoff Mapping Pen

- 14.5cm/5¾" length

HA5002-14



## Sommerlad Marking Pen

- 15cm/6" length

HA5003-15



## Castroviejo Measuring Caliper

- 7cm/2¾" length
- Measuring range 0 to 25mm

SP7334-10



## Ink Pot

- Stainless steel

HA5006-99



## Stainless Steel Measuring Ruler

Code Length

HA5005-15 15cm/6"  
HA5005-30 30cm/12"



# SKIN GRAFT KNIVES

## Watson Skin Graft Knife

- 30.5cm/12" length

Right handed  
PL3100-30

Left handed  
PL3101-30



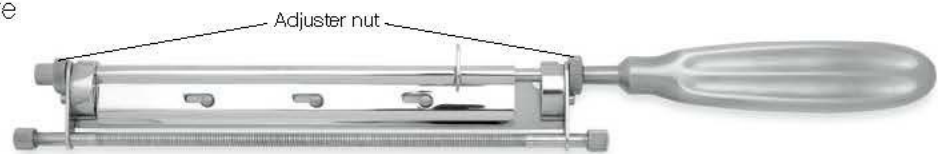
The roller bar is smooth and does not oscillate or rotate in use. The graft thickness is controlled by slackening the locking nut and rotating the adjuster nut until the required thickness and then set by tightening the locking nut. The graft thickness is consistent as the roller bar can only be adjusted in parallel.

## Braithwaite Skin Graft Knife

- 30.5cm/12" length

Right handed  
PL3120-30

Left handed  
PL3121-30



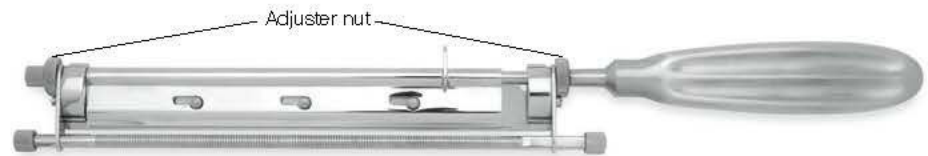
The grooved roller bar oscillates from side to side as well as rotating. The graft thickness is controlled by rotating the adjuster nuts at the end of knife, this will move the roller bar up or down.

## Cobbett Skin Graft Knife

- 30.5cm/12" length

Right handed  
PL3130-30

Left handed  
PL3131-30



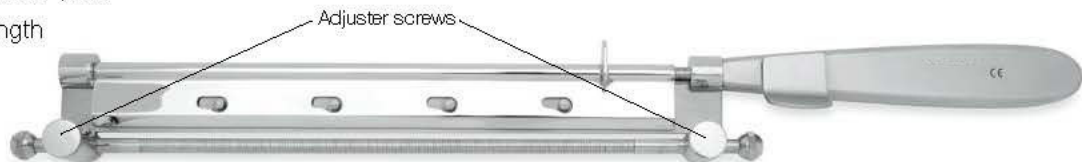
The grooved roller bar only oscillates from side to side. The adjustment for the thickness of the graft is the same as the Braithwaite knife.

## Humby Skin Graft Knife

- 36.5cm/14 1/4" length

Right handed  
PL3110-36

Left handed  
PL3111-36



The grooved roller bar rotates and oscillates from side to side. The graft thickness is controlled by adjusting the thumb screws on top of the support pillars.

## Silver Skin Graft Knife

- 19cm/7 1/2" length

Right handed  
PL3140-19

Left handed  
PL3141-19



Knife	Blades code
Cobbett	9940
Watson	9940
Braithwaite	9940
Silver	9942



Tufnol Skin Graft Board  
200mm x 100mm / 8 x 4"  
Bevelled edge

PL3190-20

# FACELIFT FORCEPS

## Assumpcao Face Lift Forceps

- 16cm/6 ¼" length
- For precise marking of dissected facial flaps for excision

Without ratchet

PL3200-16

With ratchet

PL3201-16 \*



## Pitanguy Forceps

- Flap demarcator for accurate marking of facial flaps for excision

Code

Length

PL3210-15

15cm/6"

\*

PL3210-26

26cm/10 ¼"

(for abdominal flaps)

\*illustrated



## Marten Flap Forceps

- 14.5cm/5 ¾" length
- For accurate marking of skin flaps

Without ratchet

PL3220-14 \*

With ratchet

PL3221-14

\*illustrated



## Martel Flap Grasping Forceps

- 14cm/5 ¼" length
- Two pins in opposing holes on the jaws

PL3230-14



# AREOLA MARKERS

## Freeman Areola Marker

Code	Diameter
PL4110-36	36mm Ø
PL4110-38	38mm Ø
PL4110-40	40mm Ø
PL4110-42	42mm Ø
PL4110-45	45mm Ø



## Freeman Double Ended Areola Marker

Code	Diameter
PL4120-38	38/42mm Ø
PL4120-42	42/45mm Ø



## Grossman Areola Marker

- 4 sizes in 1
- Marking 40mm/44mm/48mm & 52mm Ø

PL4150-52



## Galvao Nipple Marker

Code	Diameter
PL4130-40	40mm Ø standard
PL4130-50	50mm Ø large



## McKissock Keyhole Breast Reduction Marker

Code	Diameter
PL4140-38	38mm Ø
PL4140-42	42mm Ø
PL4140-45	45mm Ø



- Precisely marks amount of tissue for removal
- Used together with Freeman Marker
- Arms are graduated in centimeters for marking tissue to be removed

# BREAST RETRACTORS

Tebbetts Fibre Optic Breast Retractor  
With fibre optic illumination and suction



- Fibre optic illumination with suction for smoke evacuation
- Angled retractor tip with blunt teeth
- Polished mirror finish on blade to reflect light inside the pocket

### With Teeth

Code	Length	Width
260-109-240	90mm	24mm
260-109-300	90mm	30mm
260-136-150	150mm	36mm
260-136-190	190mm	36mm

### Blunt

Code	Length	Width
260-190-240	90mm	24mm
260-190-300	90mm	30mm
260-243-150	150mm	36mm
260-136-019	190mm	36mm

# FIBRE OPTIC LIGHT LEAD

## Fibre Optic Light Lead

Code	Length	Diameter
250-035-180	1800mm	3.5mm Ø
250-035-230	2300mm	3.5mm Ø
250-035-300	3000mm	3.5mm Ø
250-048-180	1800mm	4.8mm Ø
250-048-230	2300mm	4.8mm Ø
250-048-300	3000mm	4.8mm Ø



## Adaptors for Light Lead

### Lightsource Fittings



Wolf

250-037-000



ACMI British Standard

250-038-000



Olympus - Standard

250-045-000



Mercian/Storz

250-039-000



Olympus

250-044-000

### Retractor Fitting



250-042-000

## Mammoplast Breast Retractor

- Self retaining ratchet
- Adjustable to hold breast during surgery

260-500-000



# NASAL INSTRUMENTS

## Giunta Nasal Scissors

- 13.5cm/5 1/4" length
- Tungsten carbide edges
- Double angled blades

PL2501-13



## Daniels Nasal Scissors

- 10cm/4" length
- 40° angled blades

PL2511-10

For dissection of Nasal Tip Cartilage



## Fomon Upper Lateral Scissors

- 13.5cm/5 1/4" length
- Curved

PL2521-13



## Fomon Dorsal Scissors

- 13cm/5" length
- Tungsten carbide edges

PL2531-13



## Cottle Dorsal Scissors

- 16cm/6 1/4" length
- Tungsten carbide edges

PL2541-16





# NASAL INSTRUMENTS

## Knight Nasal Scissors

- 18cm/7" length
- Tungsten carbide edges

PL2550-18



## Heymann Nasal Scissors

- 18cm/7" length

PL2555-18



## Caplan Nasal Shears

- 20cm/8" length
- Double action angled

PL2560-20



# NASAL INSTRUMENTS

## Cottle Septum Knife

- 14cm/5 1/2" length

PL5001-14



## Joseph button end Knife

- 14cm/5 1/2" length
- Straight

PL5002-14



## Convex button end Knife

- 16cm/6 3/4" length
- Curved

PL5003-16



## Freer Mucosa Knife

- 15cm/6" length

PL5004-15



## Joseph Angled button end Knife

- 17.5cm/7" length

PL5005-17



# NASAL INSTRUMENTS

## Cottle Septum Elevator

- 20cm/8" length
- Double ended graduated

PL5010-20



## Masing Septum Elevator

- 20cm/8" length

PL5011-20



## Carter Septum Elevator

- 21cm/8¼"
- Double ended with curette

PL5012-21



## Killian Septum Elevator

- 19cm/7½" length
- Double ended

PL5013-19



# NASAL INSTRUMENTS

## Kilner Alae Retractor

- 85mm length

Code	Blunt Prongs	Code	Sharp Prongs
PL5085-10	10mm	PL5086-10	10mm
PL5085-13	13mm	PL5086-13	13mm
PL5085-15	15mm	PL5086-15	15mm



## Cottle-Neivert Alae Retractor

- 2 prong blunt ball tips
- Knife guard
- 20cm/8" length

PL5021-20



## Fomon Alae Retractor

- 16cm/6¼" length
- 2 prong blunt ball tips

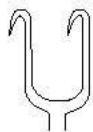
PL5022-16



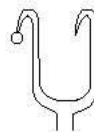
## Cottle Hook

- 14cm/5½" length
- 2 prong blunt ball and sharp tips

Sharp prongs  
PL5023-14



Ball on right  
PL5024-14



Ball on left  
PL5025-14



## Cottle Retractor

- 15cm/6" length

PL5026-15



## Aufricht Nasal Retractor

- 16cm/6¼" length
- 45mm blade

PL5027-16



## Aufricht Nasal Retractor

- 16cm/6¼" length
- Fibre optic illumination
- 45mm blade

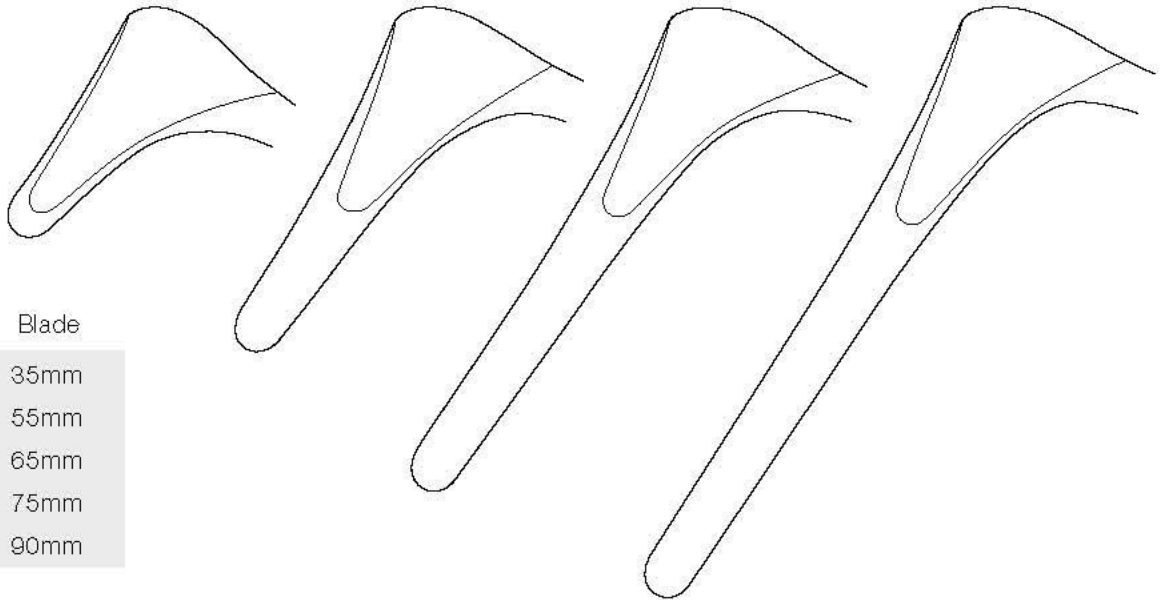
PL5028-16



# NASAL INSTRUMENTS

## Killian Speculum

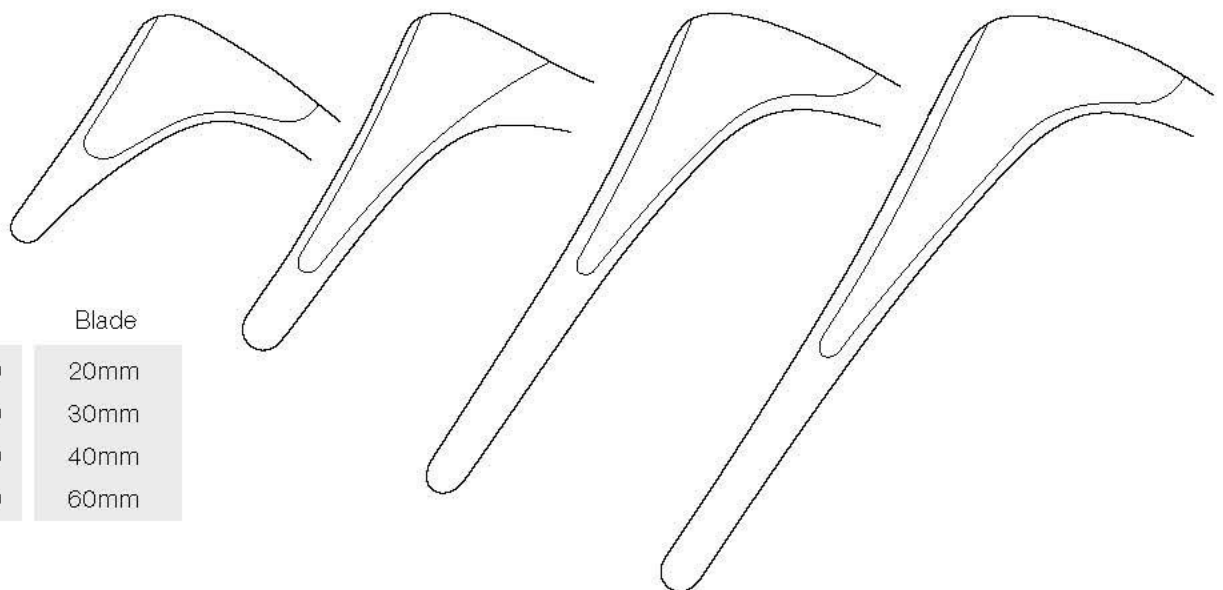
- 13cm/5" length
- Plain blade



Code	Blade
PL5035-35	35mm
PL5035-55	55mm
PL5035-65	65mm
PL5035-75	75mm
PL5035-90	90mm

## Cottle Speculum

- 14cm/5 1/2" length
- Slender blade



Code	Blade
PL5045-20	20mm
PL5045-30	30mm
PL5045-40	40mm
PL5045-60	60mm

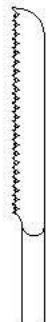
# NASAL INSTRUMENTS

## Joseph Nasal Saw

- 19cm/7" length



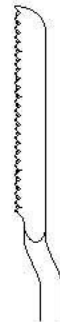
\*illustrated



Straight  
PL5030-19



Cranked to right  
PL5031-19



Cranked to left  
PL5032-19 \*

## Joseph Nasal Saw

- Horizontal shaft
- 125mm x 85mm

Cranked right

PL5041-19

Cranked left

PL5042-19 \*



\*illustrated

## Ballenger Swivel Knife

- 19.5cm/7 1/2" length
- Bayonet shaped

Code      Width

PL5050-19      3mm

PL5051-19      4mm

PL5052-19      5mm



## Jansen Middleton Septum Forceps

- 19cm/7 1/2" length
- Double action

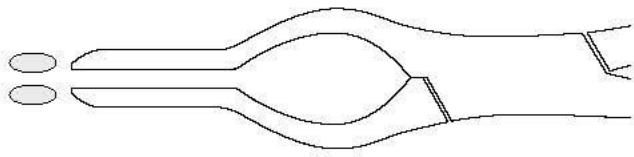
PL5060-19



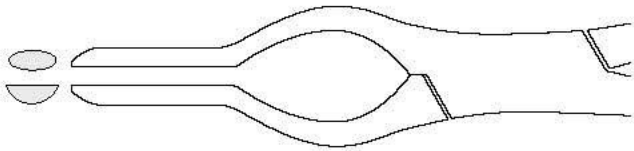
# NASAL INSTRUMENTS

## Walsham Septum Straightening Forceps

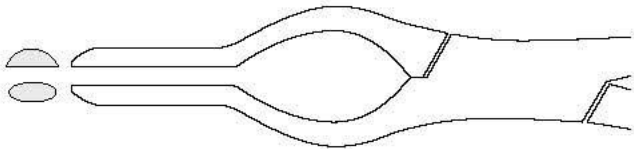
- 23cm/9" length



Universal  
PL5080-23



Left  
PL5081-23



Right  
PL5082-23

---

## Asch Septum Straightening Forceps

- 23cm/9" length



PL5090-23

# NASAL INSTRUMENTS

## Toffee Mallet

- 19cm/7½" length
- Head size 22mm Ø
- Weight 165g/6oz



HA5808-21

## Ultra Fine Mallet

- 17cm/6¾" length
- Head size 20mm Ø
- Weight 145g/5oz
- Tufnol handle



HA5801-17

## Read Nasal Gouge

- 18cm/7" length

Code	Width
PL5100-04	4mm
PL5100-05	5mm
PL5100-06	6mm



## Killian Septum Gouge

- Round cutting edge 6mm width
- 16cm/6¼" length
- Bayonet shaped

PL5110-06



- Notched cutting edge 6mm width

PL5111-06



## Obwegeser Nasal Septum Osteotome

- 18cm/7¼" length
- Graduated

Code	Width
PL5112-04	4mm
PL5112-06	6mm
PL5112-08	8mm





# NASAL INSTRUMENTS

## Matthew Osteotome

- 18cm/7" length
- 11mm wide
- Bevelled at one corner



PL5120-11

## Gubisch Osteotome

- 18.5cm/7¼" length
- 3mm wide
- Aluminium handle



PL5130-03

## Rubin Osteotome

- 18cm/7" length



Code	Size
------	------

PL5140-08	8mm
PL5140-10	10mm
PL5140-12	12mm
PL5140-14	14mm
PL5140-16	16mm

## French (Gillies) Osteotome

- 14cm/5½" length



Code	Size
------	------

PL5150-02	2mm
PL5150-05	5mm
PL5150-07	7mm
PL5150-09	9mm
PL5150-11	11mm
PL5150-13	13mm

## Cinelli Double Guarded Osteotome

- 16cm/6¼" length



Code	Size
------	------

PL5160-08	8mm
PL5160-10	10mm
PL5160-12	12mm
PL5160-14	14mm
PL5160-16	16mm

# NASAL INSTRUMENTS

## Jayes Osteotome

- 18cm/7" length

Code	Size
PL5170-02	2mm
PL5170-04	4mm
PL5170-05	5mm
PL5170-06	6mm
PL5170-08	8mm
PL5170-10	10mm
PL5170-12	12mm



## Cottle Chisel

- 18.5cm/7 1/2" length

Code	Size
PL5180-04	4mm
PL5180-06	6mm
PL5180-07	7mm
PL5180-08	8mm
PL5180-09	9mm
PL5180-12	12mm



## McIndoe Chisel

- 15cm/6" length

Code	Size
PL5190-09	9mm
PL5190-11	11mm
PL5190-13	13mm
PL5190-15	15mm



## Sheehan Osteotomes

- 15cm/6" length

HA5280-28	Set of 5 sizes 2mm to 10mm
-----------	-------------------------------

Code	Size
HA5280-02	2mm
HA5280-04	4mm
HA5280-06	6mm
HA5280-08	8mm
HA5280-10	10mm



# NASAL INSTRUMENTS

## Braithwaite Chisel

- 14.5cm/5¾" length
- 5mm wide

### Code

PL5210-14	Without guard
PL5211-14	Guard on left
PL5212-14	Guard on right



## Foman Chisel with Guard

- 16.5cm/6½" length

### Code

### Size

PL5220-04	4mm	Guard on left
PL5220-05	5mm	Guard on left
PL5220-06	6mm	Guard on left
PL5220-07	7mm	Guard on left



## Silver Chisel with Guard (Frenchay)

- 18cm/7" length

### Code

PL5230-18	Straight
PL5231-18	Curved left
PL5232-18	Curved right



## Nievert Chisel with Guard

- 20cm/8" length

### Code

PL5200-20	Straight
PL5201-20	Curved left
PL5202-20	Curved right



# NASAL INSTRUMENTS

## Fomon Double Ended Nasal Rasp

- 21cm/8¼" length
- Tungsten carbide surface



8012 E  
Course



8056 E  
Medium



8091 E  
Fine

## MALTZ (Parkes) Nasal Rasp

- 18cm/7" length
- Tungsten carbide surface
- Backward cutting



8001 E  
Course



8005 E  
Medium



8010 E  
Fine

## Maltz Nasal Rasp

- 18.5cm/7½" length

PL5800-18



## Maltz Nasal Rasp

- 18.5cm/7½" length
- Tungsten carbide surface

PL5801-18



# NASAL INSTRUMENTS

## Peet Nasal Rasp

- 17.5cm/6¾" length
- Diamond surface

PL5810-17 Curved tip\*

PL5811-17 Straight tip



\*illustrated

## Aufricht (Peet) Nasal Rasp

- 22cm/8¾" length
- Diamond surface

PL5820-22



## Glabella Nasal Rasp

- 21cm/8¼" length
- Tungsten carbide surface

PL5830-21



## Fomon Double Ended Nasal Rasp

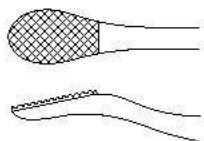
- 21cm/8¼" length
- Diamond surface

PL5840-21

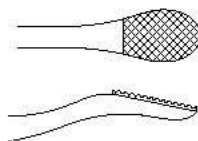


## Miller Nasal Rasp

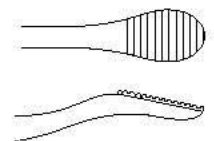
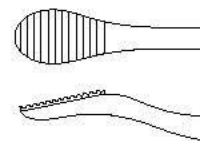
- 18cm/7" length
- Tungsten carbide surface



PL5850-18



PL5855-18



# BROWLIFT INSTRUMENTS

For endoscopic forehead face lift surgery with ergonomic handles.

## Frontotemporal Dissector

- 22.5cm/8¾" length
- Straight 10mm wide

260-020-100



For initial dissection through forehead incisions

## Frontotemporal Dissector

- 24cm/9½" length
- Curved 7mm wide

260-020-101



For initial dissection

## Periosteal Dissector

- 25cm/9¾" length
- Curved 9mm wide

260-021-100



For a posterior scalp dissection

## Periosteal Dissector/Elevator

- 24cm/9½" length
- S-shaped 9mm wide

260-025-100



For elevation of the periosteum

## Frontoglabellar Dissector

- 26cm/10½" length
- S-shaped 7mm wide

260-023-100



Used in the dissection of the naso-glabellar area of the forehead

## Temporal Line Dissector

- 23.5cm/9¼" length
- Straight 10mm wide

260-022-100



Separates the temporal fascia

# BROWLIFT INSTRUMENTS

## Zygomatic Arch Elevator

- 22.5cm/8¾"
- Straight 5mm wide

260-027-100



For use in the lower eyelid approach

## Scalp Elevator

- 24cm/9½" length
- Straight 7mm wide

260-002-103



## Scalp Elevator

- 25.5cm/10" length
- Curved 12mm wide

260-001-101



## Scalp Elevator

- 24cm/9½" length
- Half curved with angled tip 12mm wide

260-001-102



## Flap Dissector

- 22.5cm/8¾" length
- Curved 6mm wide

260-026-100



For dissection of the deep temporal fascia

## Arcus Marginalis Dissector

- 24cm/9½" length
- S-shaped 8mm wide

260-024-100



For dissection along the orbital rim

# BROWLIFT INSTRUMENTS

## Endoforehead Elevator

- 24cm/9½" length
- Half curved 7mm wide

260-002-101



## Transoral Dissector

- 23.5cm/9¼" length
- Curved tip 7mm wide

260-007-101



## Orbital Rim Dissector

- 24cm/9½" length
- Half curved

260-004-101



## Nerve Hook - Curved Right

- 24cm/9½" length

260-003-102



## Nerve Hook - Curved Left

- 24cm/9½" length

260-003-103



## Nerve Retractor - Curved Left

- 17cm/9¼" length

260-008-002





# BROWLIFT INSTRUMENTS

## Nerve Retractor - Curved Right

- 17cm/9 $\frac{3}{4}$ " length

260-008-003



## Suction Elevator

- 26cm/10 $\frac{1}{4}$ " length
- Slightly curved
- Round edge tip 8mm wide

260-002-005



## Suction Elevator

- 26cm/10 $\frac{1}{4}$ " length
- Half curved
- Round edge tip 8mm wide

260-002-015



## Mini Forehead Elevator

- 18cm/7" shaft
- Slightly curved

260-202-103



## Mini Forehead Elevator

- 18cm/7" shaft
- Half curved

260-202-101



## Mini Forehead Dissector

- 18cm/7" shaft
- Full curved

260-202-105



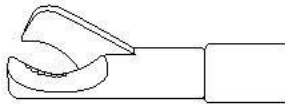
# BROWLIFT INSTRUMENTS

## Shaper Hook Sissors

- 2.7mm diameter
- Insulated shaft

260-203-800 Curved left

260-203-700 Curved right

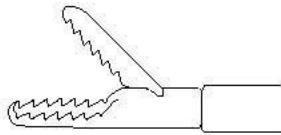


## Shaper Grasping Forceps

- 2.7mm diameter
- Insulated shaft

260-204-800 Curved left

260-204-900 Curved right

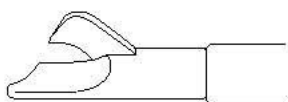


## Shaper Punch Forceps

- 2.7mm diameter
- Insulated shaft

260-304-800 Curved left

260-304-900 Curved right



# BROWLIFT INSTRUMENTS

## Autoclavable Telescope

- 4mm diameter, 30° angle

260-104-030



Container for Telescope

600-290-052

## Sheath for Telescope

- For 4mm telescope
- 2 rotating stopcocks and flat spatula tip

251-340-175



## Sheath for Telescope

- For 4mm telescope
- 1 rotating stopcock and curved spatula tip

260-502-180



## Sheath for Telescope

- For 4mm telescope
- 1 rotating stopcock and angled spatula tip

260-501-180



# MAXILLO FACIAL INSTRUMENTS

## Epkers Osteotome

- 18cm/7" length

Straight  
Code      Width

PL5504-18	4mm
PL5506-18	6mm
PL5508-18	8mm



- 17.5cm/6¾" length

Curved  
Code      Width

PL5604-17	4mm
PL5606-17	6mm
PL5608-17	8mm



## Tessier Multi-Purpose Osteotome

- 16cm/6¼" length
- Straight

Code      Width

PL5702-16	2.5mm
PL5703-16	3.5mm
PL5705-16	5mm
PL5707-16	7mm
PL5710-16	10mm
PL5715-16	15mm
PL5718-16	18mm



## Tessier Bone Graft Osteotome

- 16cm/6¼" length
- Short blade with rounded edges

Straight  
Code      Width

PL5810-16	10mm
PL5815-16	15mm



Curved  
Code      Width

PL5910-16	10mm
PL5915-16	15mm

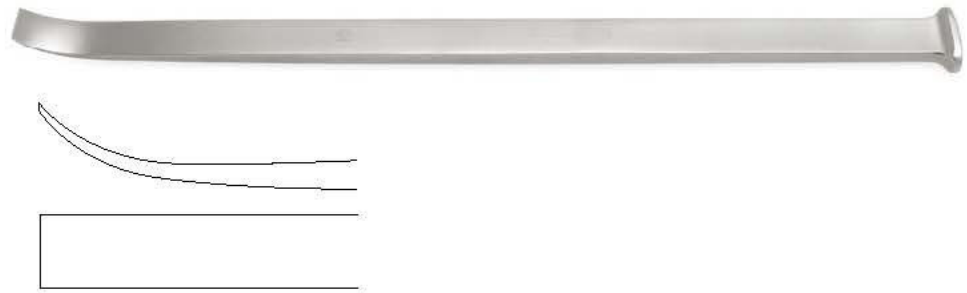


# MAXILLO FACIAL INSTRUMENTS

## Obwegeser Pterygoid Osteotome

- 23.5cm/9" length
- Curved

Code	Size
PL5108-23	8mm
PL5110-23	10mm
PL5111-23	11mm



## Obwegeser Splitting Osteotome

- 22cm/8¾" length
- Thin blade

Code	Size
PL5208-22	8mm
PL5212-22	12mm
PL5216-22	16mm



## Obwegeser-Ramus Wedge Osteotome

- 22cm/8¾" length
- Wedge profile

Code	Size
PL5308-22	8mm
PL5312-22	12mm
PL5316-22	16mm



## Ramus Split Osteotome Straight

- 22cm/8¾" length
- Thicker tapered blade

Code	Size
PL5407-22	7mm
PL5410-22	10mm



# MAXILLO FACIAL INSTRUMENTS

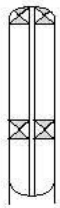
## Disimpaction Forceps

Nasal blade

Oral blade

Oral blade

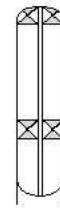
Nasal blade



**Tessier-Rowe Left**

- 23cm/9" length
- For children

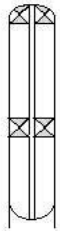
PL6001-23



**Tessier-Rowe Right**

- 23cm/9" length
- For children

PL6002-23



**Tessier-Rowe Left**

- 23cm/9" length
- For adults

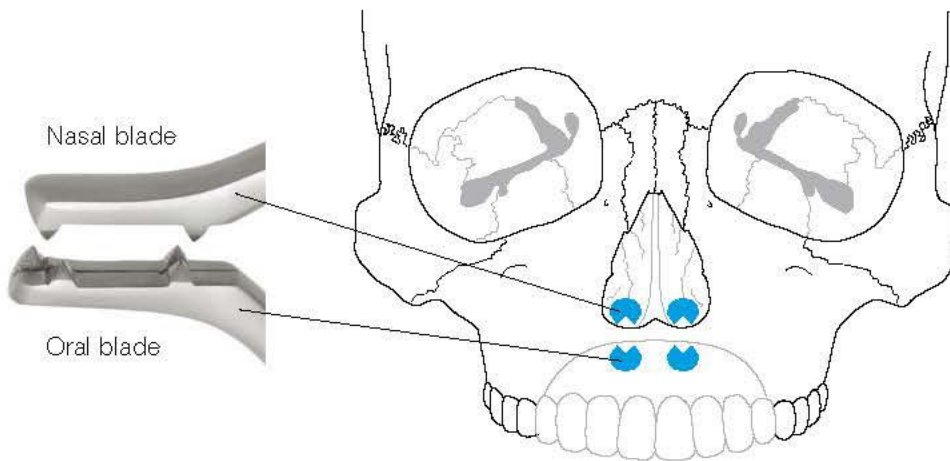
PL6003-23



**Tessier-Rowe Right**

- 23cm/9" length
- For adults

PL6004-23



**Tessier-Rowe Left Side**

Oral blade

Nasal blade

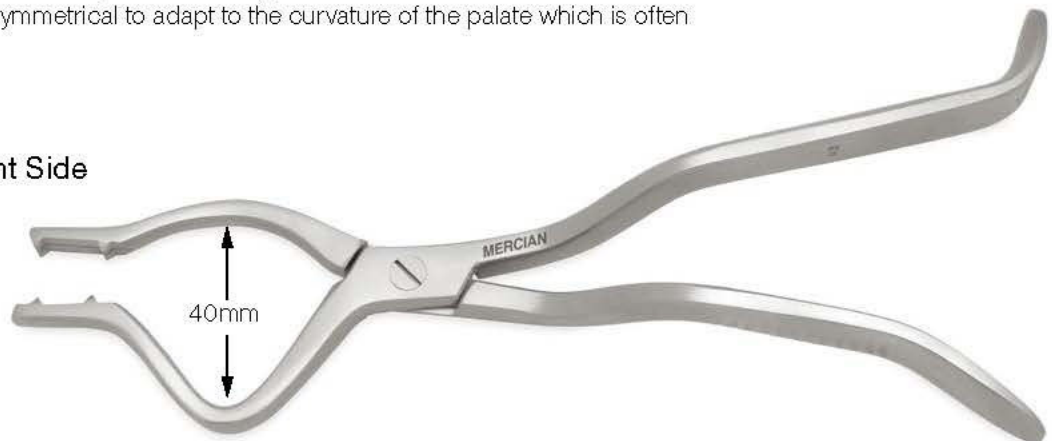


40mm

MERCIAN

These instruments are used for maxillary advancement in Le Fort I, II, or III procedures. A large curvature of the blade prevents damage of the teeth. The oral blades are asymmetrical to adapt to the curvature of the palate which is often high and concave.

**Tessier-Rowe Right Side**



40mm

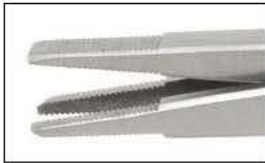
MERCIAN

# MAXILLO FACIAL INSTRUMENTS

## Smith Ramus Separator

- 23cm/9" length
- 12mm width

PL6005-23



The superior ramus separator in conjunction with the sagittal split separator allows controlled separation of the superior ramus osteotomy cut. It's unique blade action exerts force over a broad surface area for maximum control. This instrument is also useful in "down facturing" the maxilla by placement at the zygomatic buttress osteotomy cut.

## Obwegeser Fragment Adapting Forceps

### Right Side

- 19.5cm/7¾" length

PL6006-19



## Obwegeser Fragment Adapting Forceps

### Left Side

- 19.5cm/7¾" length

PL6007-19

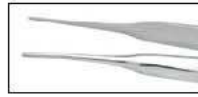


# MICRO SURGERY INSTRUMENTS

## Vessel Dilator Angled

- 11cm/4¼" length
- Tips 0.2mm Ø

D-5a.2



## Vessel Dilator Angled

- 11cm/4¼" length
- Tips 0.3mm Ø

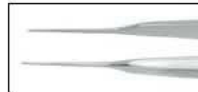
D-5a.3



## Vessel Dilator

- 13.5cm/5½" length
- Tips 0.2mm Ø

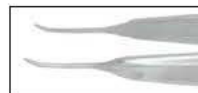
JFS-3d.2



## Vessel Dilator

- 13.5cm/5½" length
- Curved tips 0.2mm Ø

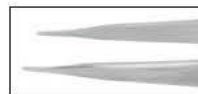
JFCL-3d.2



## Vessel Dilator Long

- 18cm/7" length
- Tips 0.3mm Ø

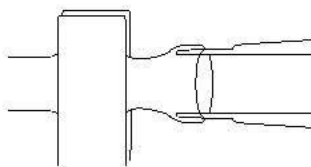
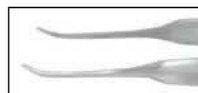
JF-3-18d.3



## Vessel Dilator Long

- 18cm/7" length
- Curved tips 0.2mm Ø

JFCL-3-18d.2



Mercian Vessel Dilators have Mirror polished parallel tips for interluminal vessel dilation. The entire area is opened to the same diameter and the pressure is distributed evenly. This ensures that unnecessary damage to the vessel is avoided.



# MICRO SURGERY INSTRUMENTS

## Round Bodied Vessel Dilator

- 15cm/6" length
- Straight tips 0.3mm Ø
- Balanced forceps



FRS-15 RM-8d.3



## Round Bodied Vessel Dilator

- 15cm/6" length
- Curved tips 0.2mm Ø
- Balanced forceps



FRC-15 RM-8d.2



## Round Bodied Vessel Dilator

- 18cm/7" length
- Straight tips 0.3mm Ø
- Balanced forceps



FRS-18 RM-8d.3



## Round Bodied Vessel Dilator

- 18cm/7" length
- Curved tips 0.3mm Ø
- Balanced forceps



FRC-18 RM-8d.3



# MICRO SURGERY INSTRUMENTS

## Jewellers Forceps

- 11cm/4¼" length
- Tips 0.3mm

JF-5



## Jewellers Forceps Long

- 15cm/6" length
- Tips 0.3mm

JFL-5



## Jewellers Forceps

- 12cm/4¾" length
- Tips 0.3mm

JF-3



## Jewellers Forceps

- 13.5cm/5½" length
- Tips 0.3mm

JFL-3



## Pierse Forceps

- 12cm/4¾" length
- Tips 0.3mm

JFP-3



Pierse Forceps have a micro hole in the tips which securely grip tissue with minimal trauma



## Micro Adson Fixation Forceps

- 12cm/4¾" length
- 1 x 2 micro teeth
- Tips 0.3mm

FF-1



# MICRO SURGERY INSTRUMENTS

## Round Bodied Forceps

- 15cm/6" length
- Straight, with platform
- Tips 0.3mm Ø
- Balanced forceps



FRS-15 RM8

## Round Bodied Forceps

- 15cm/6" length
- Curved, with platform
- Tips 0.3mm Ø
- Balanced forceps



FRC-15 RM8

## Round Bodied Angled Forceps

- 15cm/6" length
- Angled tips 0.2mm Ø
- Balanced forceps



FRAS-15 RM-8

## Round Bodied Forceps

- 18cm/7" length
- Straight, with platform
- Tips 0.5mm Ø
- Balanced forceps



FRS-18 RM8

## Round Bodied Forceps

- 18cm/7" length
- Curved, with platform
- Tips 0.5mm Ø
- Balanced forceps



FRC-18 RM8

## Round Bodied Angled Forceps

- 18cm/7" length
- Angled tips 0.2mm Ø
- Balanced forceps



FRAS-18 RM8

# MICRO SURGERY INSTRUMENTS

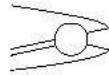
## Straight Scissors Flat Handle

- 15cm/6" length
- Blades 19mm long

SAS-15



Adventitia Scissors with pointed tips



SAS-15T

Available with Micro Serrations for nerve cutting - **Straight**

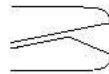
## Curved Scissors Flat Handle

- 15cm/6" length
- Blades 19mm long

SDC-15



Dissecting Scissors with rounded tips



SDC-15T

Available with Micro Serrations for nerve cutting - **Curved**

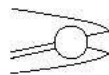
## Straight Scissors Flat Handle

- 15cm/6" length
- Blades 15mm long

SAS-15S



Adventitia Scissors with pointed tips



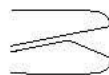
## Curved Scissors Flat Handle

- 15cm/6" length
- Blades 15mm long

SDC-15S



Dissecting Scissors with rounded tips



# MICRO SURGERY INSTRUMENTS

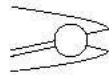
## Straight Scissors Round Handle

- 15cm/6" length
- Blades 12mm long SAS-15 R8

- 18cm/7" length
- Blades 14mm long SAS-18 R8



Adventitia scissors with pointed tips



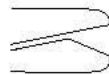
## Curved Scissors Round Handle

- 15cm/6" length
- Blades 12mm long SDC-15 R8

- 18cm/7" length
- Blades 14mm long SDC-18 R8



Dissecting scissors with rounded tips



## Blondeel Scissors Round Handle

- Blades 15mm long
- Curved blades

- 15cm/6" length SDC-15R-8-2R

- 18cm/7" length SDC-18R-8-2R



These Scissors were designed by professor Phillip Blondeel for use in breast reconstruction utilising a perforator flap. A combination of ring handle design for preparation of fine structures, the round handle micro instrument handle allows the user to perform fine micro surgery.

# MICRO SURGERY INSTRUMENTS

## Barraquer Micro Needle Holder

- Round bodied
- 0.4mm jaws



Without Lock	Straight	Curved
13cm/5"	BS-13-8	B-13-8
15cm/6"	BS-15-8	B-15-8
18cm/7"	BS-18-8	B-18-8

## Castroviejo Micro Needle Holder

- Flat handled
- 0.4mm jaws



Without Lock	Curved
14cm/5½"	C-14
18cm/7"	C-18

## Double Action Micro Needle Holder

- Round bodied
- 0.4mm jaws



Without Lock	Curved
15cm/6"	NH-15 RM-8
18cm/7"	NH-18 RM-8

# MICRO INSTRUMENT SETS

Mercian offer both a Basic Micro Surgery Instrument Set, equipping the surgeon with the basic Instruments for most micro surgery procedures and a reduced set suitable for Nerve and Tendon Repair.

## Mercian Basic Micro Instrument Set

### BMS-1

Set consisting of the following instruments:



Qty	Order Code	Description
1	E.4026/4	Micro Instrument Container
1	SAS-15R8	Micro Scissors R/B 15cm Straight
1	SDC-15R8	Micro Scissors R/B 15cm Curved
1	BS-15-8	Micro Needle Holder R/B 15cm Straight
1	B-15-8	Micro Needle Holder R/B 15cm Curved
1	FRS-15 RM8	Suture Tying Forceps R/B 15cm Straight
1	FRC-15 RM8	Suture Tying Forceps R/B 15cm Curved
2	JF-5	Jewellers Forceps No.5 11cm
1	D5a-3	Micro Vessel Dilator 11cm
1	CAF-4	Clamp Applying Forceps - No Lock
1	CB-1	Clamp Box
1pr	00398V	Single Acland Clamps B-2V
1pr	00400V	Single Acland Clamps B-3V
1pr	00325V	Single Acland Clamps HD-S

## Micro Instrument Set for Nerve Repair Surgery

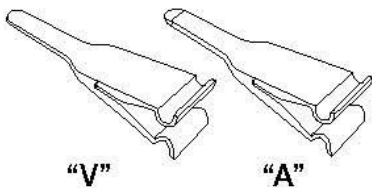
### MNS-1

Set consisting of the following instruments:



Qty	Order Code	Description
1	E.4026/1	Micro Instrument Container
1	B-15-8	Micro Needle Holder R/B 15cm Curved
1	SAS-15T	Micro Scissors Flat Handled 15cm Straight Serrated Blade
2	JF-5	Jewellers Forceps No.5 11cm

# ACLAND MICRO VESSEL CLAMPS



## “A” or “V” Pattern?

Throughout the series, the “V” pattern is the all-purpose clamp, commonly used on all veins, and almost all arteries. The “A” pattern, available in all sizes, is designed for exceptionally thick-walled vessels and slippery arteries. The slight incurve of the tips of the “A” pattern jaw provides extra security against slippage.

- Light and compact design
- Extremely durable
- A unique gripping surface
- Smooth sliding bar action on all approximator clamps
- Clamp profile with parallel sided jaws
- Matt or black finish



Acland  
Clamp Container  
MV4400-00



Double  
Clamps

Single  
Clamps


## Ordering details


### SINGLE CLAMPS

00396 V  
00397 A  CLAMP SIZE  
B-1  
0.4 - 1.0mm

00398 V  
00399 A  B-2  
0.6 - 1.5mm


00400 V  
00401 A  B-3  
1.0 - 2.25mm


00325  HD-S  
1.5 - 3.5mm


00286  RD-S  
2.0 - 5.0mm


### DOUBLE APPROXIMATING CLAMPS

00414 V  
00415 A  CLAMP SIZE  
ABB - 11  
0.4 - 1.0mm

00416 V  
00417 A  ABB - 22  
0.6 - 1.5mm

00418 V  
00419 A  ABB - 33  
1.0 - 2.25mm

00326  HD-D  
1.5 - 3.5mm

00287  RD-D  
2.0 - 5.0mm

### DOUBLE CLAMPS WITH FRAME

00408 V  
00409 A  CLAMP SIZE  
ABB - 1  
0.4 - 1.0mm

00410 V  
00411 A  ABB - 2  
0.6 - 1.5mm

00412 V  
00413 A  ABB - 3  
1.0 - 2.25mm



Clamp  
Box CB-1

Clamp  
Applicator  
CAF-4





# ULTRA FINE MICRO INSTRUMENTS

The following Ultra-Fine Micro Instruments have been manufactured at the extremes of Instrument makers capabilities with extremely precisely manufactured tips facilitating supermicrosurgical techniques. This allows anastomosis of extremely small vessels ranging in diameter from 0.3 to 0.8mm using 11-0 or 12-0 sutures.

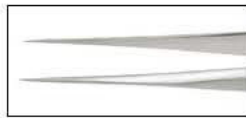
The advancement in new supermicrosurgical reconstructive techniques has resulted in new applications of this technique such as crushed fingertip replantations with venule grafts, toe tip transfers for fingertip loss, and lymphaticovenular anastomoses of vessels (LVA) for lymphedema.

Ultra-Fine Micro Instruments are ideally suited for free flaps and free perforator-to-perforator flaps.

## Ultra Fine Jewellers Forceps

- 11cm/4¼" length
- Tips 0.1mm Ø

JF-5.1



## Ultra Fine Jewellers Forceps

- 13.5cm/5½" length
- Tips 0.1mm Ø

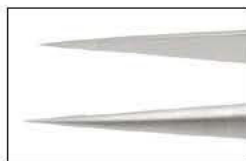
JFS-3.1



## Ultra Fine Round Bodied Forceps

- 15cm/6" length
- Straight tips 0.1mm Ø
- Balanced forceps

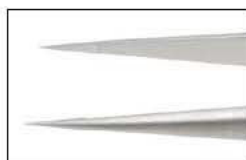
FRS-15 RM-8.1



## Ultra Fine Round Bodied Forceps

- 18cm/7" length
- Straight tips 0.1mm Ø
- Balanced forceps

FRS-18 RM-8.1



# ULTRA FINE MICRO INSTRUMENTS

## Ultra Fine Vessel Dilator Angled

- 11cm/4 1/4" length
- Tips 0.1mm Ø

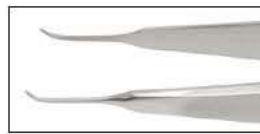
D-5a.1



## Ultra Fine Vessel Dilator Angled

- 13.5cm/5 3/8" length
- Curved tips 0.2mm Ø

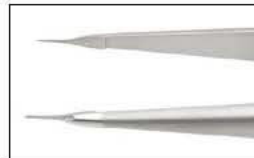
JFCL-3d.2



## Ultra Fine Round Bodied Vessel Dilator

- 15cm/6" length
- Straight tips 0.1mm Ø
- Balanced forceps

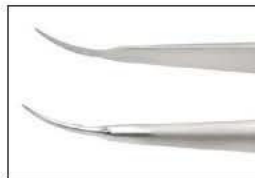
FRC-15 RM-8d.1



## Ultra Fine Round Bodied Vessel Dilator

- 15cm/6" length
- Curved tips 0.2mm Ø
- Balanced forceps

FRC-15 RM-8d.2



# ULTRA FINE MICRO INSTRUMENTS

## Ultra Fine Straight Scissors **Flat Handle**

- 15cm/6" length
- Blades 14mm long

SAS-15 F14



Adventitia scissors with pointed tips

## Ultra Fine Curved Scissors **Flat Handle**

- 15cm/6" length
- Blades 12mm long

SDC-15 F12



Dissecting scissors with rounded tips

## Ultra Fine Straight Scissors **Round Handle**

- Blades 14mm long

15cm/6" length

SAS-15 R-8 F14

18cm/7" length

SAS-18 R-8 F14



Dissecting scissors with pointed tips

## Ultra Fine Curved Scissors **Round Handle**

- Blades 12mm long

15cm/6" length

SDC-15 R-8 F12

18cm/7" length

SDC-18 R-8 F12



Dissecting scissors with rounded tips

# ULTRA FINE MICRO INSTRUMENTS

## Ultra Fine Curved Micro Needle Holder

- 14cm/5 1/2" length
- Flat handled
- 0.2mm jaws

C-14.2



## Ultra Fine Curved Micro Needle Holder

- Round bodied
- 0.2mm jaws

15cm/6" length

B-15-8.2

18cm/7" length

B-18-8.2



## Ultra Fine Set Complete



# INSTRUMENTS CONTAINERS



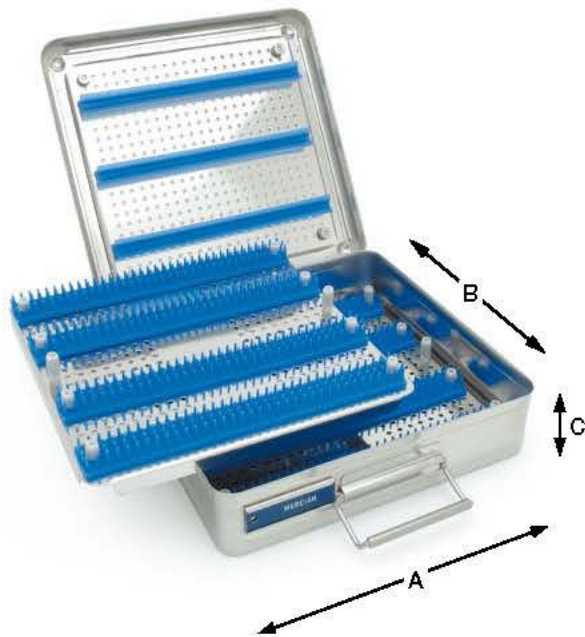
## SINGLE TRAY CONTAINERS

Internal Dimensions			Code
A	B	C	
200 x	140 x	50mm	E 4026/1
280 x	195 x	50mm	E 4026/4
265 x	255 x	50mm	E 4026/5
380 x	260 x	50mm	E 4026/7

### E 4026/5

Standard Container illustrated

One of our popular cases for Micro Instruments



## DOUBLE TRAY CONTAINERS

Internal Dimensions			Code
A	B	C	
280 x	195 x	65mm	E 4026/4 D
265 x	255 x	65mm	E 4026/5 D
380 x	260 x	65mm	E 4026/7 D

### E 4026/5D

Double Tray Container illustrated

Two removable perforated trays



## Acland Clamp Container

MV4400-00

With individual compartments for various clamp sizes



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