

SMITH
INSTRUMENTS



PLASTIC SURGERY INSTRUMENTS

www.smithsurgical.uk

FACE LIFT SCISSORS

Gorney Face Lift Scissors

- Tungsten carbide edges

Straight	Curved	Length
01-SIP-17	02-SIP-17	17cm/6 3/4"
01-SIP-19	02-SIP-19	19cm/7 1/2"
01-SIP-23	02-SIP-23	23cm/9"

Flat tips



Gorney-Freeman Face Lift Scissors

- Tungsten carbide edges
- Open shanks

Straight	Curved	Length
03-SIP-17	04-SIP-17	17cm/6 3/4"
03-SIP-19	04-SIP-19	19cm/7 1/2"
03-SIP-23	04-SIP-23	23cm/9"

Flat tips



Kaye Face Lift Scissors

- Tungsten carbide edges
- Curved

Code	Length
05-SIP-17	17cm/6 3/4"
05-SIP-19	19cm/7 1/2"
05-SIP-23	23cm/9"



Aufricht Scissors

- 14cm/5 1/4" length
- Tungsten carbide edges
- Curved



06-SIP-14

Goldman-Fox Scissors

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



07-SIP-13

DISSECTING SCISSORS

Ragnell (Kilner) Scissors

- Tungsten carbide edges
- Curved flat tips



Code	Length
08-SIP-13	13cm/5 1/4"
08-SIP-15	15cm/6"
08-SIP-18	18cm/7"

08-SIP-13	13cm/5 1/4"
08-SIP-15	15cm/6"
08-SIP-18	18cm/7"

Greenberg PAR Scissors

- 11.5cm/4 1/4" length
- Tungsten carbide edges
- Curved tapered flat tips



09-SIP-11

Littler Plastic Surgery Scissors

- 12cm/4 3/4" length
- Curved
- Hole in the blades for the suture to be threaded through



10-SIP-12

Kahn Face Lift Scissors

- 14.5cm/5 3/4" length
- Super Cut edges
- Curved



11-SIP-14

Fomon Saber Face Lift Scissors

- 13.5cm/5 1/4" length
- Super Cut edges
- Curved, round blunt tips



12-SIP-13

SCISSORS

Iris Scissors

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

13-SIP-11



Iris Scissors

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

14-SIP-11



Strabismus Scissors

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

15-SIP-11



Strabismus Scissors

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

16-SIP-11



Waldrum Scissors (with larger bows)

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

17-SIP-12



TENOTOMY SCISSORS

Stevens Tenotomy Scissors

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

18-SIP-11



Stevens-Stille Pattern Tenotomy Scissors

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

19-SIP-12



Jameson-Werber Scissors

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

20-SIP-13



Jameson Scissors

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

21-SIP-15



Jameson Scissors

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

22-SIP-15



SCISSORS

Slim Baby Metzenbaum Easy-Cut Scissors

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

23-SIP-14



Slim Metzenbaum Easy-Cut Scissors

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

24-SIP-18



Baby Metzenbaum Easy-Cut Scissors

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

25-SIP-14



McIndoe / Metzenbaum Easy-Cut Scissors

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

26-SIP-18



Crayford-Reynolds Scissors

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

27-SIP-18



SCISSORS

Mayo Easy-Cut Scissors

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

28-SIP-14



Mayo Easy-Cut Scissors

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

29-SIP-14



Mayo Easy-Cut Scissors

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

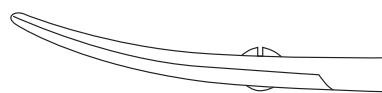
30-SIP-17



Mayo Easy-Cut Scissors

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

31-SIP-17



NEEDLE HOLDERS

Micron Fine Needle Holder

- 12.5cm/5" length
- Diamond dusted jaws



32-SIP-12

Derf Needle Holder

- 12cm/4¾" length
- Tungsten carbide jaws



Smooth



33-SIP-12

34-SIP-12

Halsey Needle Holder

- 13cm/5" length
- Tungsten carbide jaws



Smooth

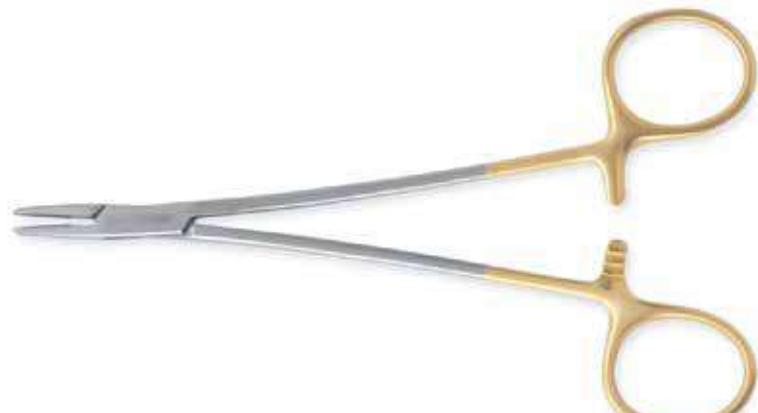
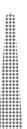
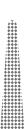


35-SIP-13

36-SIP-13

Crile Wood Needle Holder

- Tungsten carbide jaws



37-SIP-15

38-SIP-18

39-SIP-20

15cm/6"

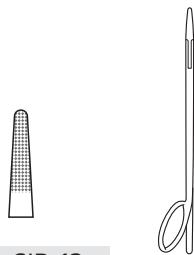
18cm/7"

20cm/8"

NEEDLE HOLDERS

Nieverts Needle Holder (offset ring)

- 13cm/5¼" length
- Tungsten carbide jaws



40-SIP-13



Foster Gillies Combined Needle Holder/Sc

- 13cm/5" length
- Tungsten carbide jaws



41-SIP-13



Gillies Combined Needle Holder/Scissors

- 16cm/6¼" length
- Tungsten carbide jaws



42-SIP-16

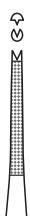


DISSECTING FORCEPS

Gillies Dissecting Forceps

- 15cm/6" length
- Toothed

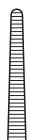
43-SIP-15



McIndoes Dissecting Forceps

- 15cm/6" length
- Non toothed

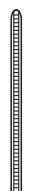
44-SIP-15



Debakey-Diethrich Tissue Forceps

- 15cm/6" length
- 1.5mm tips

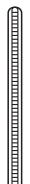
45-SIP-15



Debakey Tissue Forceps

- 15cm/6" length
- 2mm tips

46-SIP-15



Bipolar Forceps

- 12.5cm/5" length
- 1mm tips

47-SIP-12



Bipolar Forceps

- 15cm/6" length
- 1.5mm tips

48-SIP-15



Bipolar Cable

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

49-SIP-3m



DISSECTING FORCEPS

Adson Forceps

- 12cm/4¾" length
- Non toothed

50-SIP-12



Adson Forceps

- 12cm/4¾" length
- Toothed

51-SIP-12



Micro Adson Forceps

- 12cm/4¾" length
- Non toothed

52-SIP-12



Micro Adson Forceps

- 12cm/4¾" length
- Toothed

53-SIP-12



Adson Brown Forceps

- 12cm/4¾" length
- 7x7 teeth

54-SIP-12



Adson-DeBakey Forceps

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

55-SIP-12



RETRACTORS & SKIN HOOKS

Kilner Detachable Skin Hook

- 15cm/6" length

56-SIP-15



Gillies Skin Hook

- 18cm/7" length

57-SIP-18/1 Small size



58-SIP-18/2 Large size

Klienert-Kutz Skin Hook

- 16cm/6 1/4" length

59-SIP-16/1 Small size



60-SIP-16/2 Large size

Joseph Double Skin Hook

- 16cm/6 1/4"

61-SIP-16



Rollet/Blair Mini-Catspaw Retractor

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

62-SIP-13



Catspaw Retractors

- 16cm/6 1/4" length
- Semi-sharp prongs

63-SIP-03



RETRACTORS

Kilner-Miniature Pattern Catspaw Retra

- 15cm/6" length

64-SIP-01



Senn-Miller Double Ended Retra

- 16cm/6¼" length

65-SIP-16/1 Sharp prongs



66-SIP-16/2 Blunt prongs

Ragnell-Davies Retractor

- 14cm/5½" length

67-SIP-14



Mini-Langenbeck Retractor

- 16cm/6¼" length

68-SIP-10 10 x 6mm



69-SIP-17 17 x 5mm

Desmarres Saddle Retractor

- 16cm/6¼" length
- 12mm width

70-SIP-12



Langenbeck Retractor

- 21.5cm/8½" length



Code	Blade Size	
	Depth	Width
71-SIP-22/21	22mm x 6mm	Small
72-SIP-45/21	45mm x 13mm	Medium
73-SIP-65/21	65mm x 25mm	Large

SELF RETAINING RETRACTORS

Alms Retractor

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



74-SIP-70

Baby Weitlaner S/R Retractor

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



75-SIP-11

Wests S/R Retractor

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

76-SIP-14 *



Weitlaner S/R Retractor

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

77-SIP-14

Mollison S/R Retractor - Child

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

78-SIP-13



Mollison S/R Retractor - Adult

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

79-SIP-17



DISSECTORS

Freers Elevator/Dissector

- 18.5cm/7¼" length

80-SIP-18



Watson Cheyne Dissector



Size

81-SIP-18	8cm/7"
82-SIP-23	23cm/9"
83-SIP-25	25.5cm/10"

MacDonald Elevator/Dissector



Size

84-SIP-19	19cm/7½"
85-SIP-23	23cm/9"

Howarth Elevator

- 21.5cm/8½" length

86-SIP-21



Mitchels Trimmer

- 16cm/6¼" length

87-SIP-16



SCALPEL HANDLES & MARKING PENS

Barrons Scalpel Blade Handle No.3

- 13cm/5¼" length

88-SIP-13



Beaver Blade Holder

- 13cm/5¼" length

89-SIP-13



Eckoff Mapping Pen

- 14.5cm/5½" length

90-SIP-14



Sommerlad Marking Pen

- 15cm/6" length

91-SIP-15



Castroviejo Measuring Caliper

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

92-SIP-10



Ink Pot

- Stainless steel

SL5006-99



Stainless Steel Measuring Ruler

Code	Length
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93-SIP-15	15cm/6"
94-SIP-30	30cm/12"



SKIN GRAFT KNIVES

Watson Skin Graft Knife

- 30.5cm/12" length

Right handed
95-SIP-30

Left handed
96-SIP-30



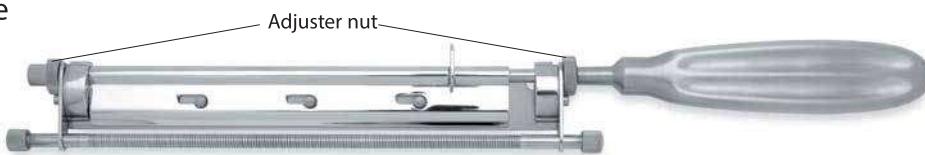
The roller bar is smooth and does not oscillate or rotate in use. The graft thickness is controlled by slackening the locking nut and rotating the adjuster nut until the required thickness and then set by tightening the locking nut. The graft thickness is consistent as the roller bar can only be adjusted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

Braithwaite Skin Graft Knife

- 30.5cm/12" length

Right handed
97-SIP-30

Left handed
98-SIP-30



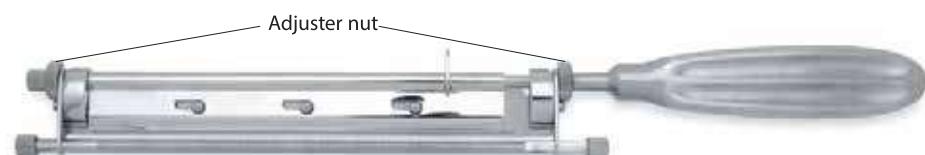
The grooved roller bar oscillates from side to side as well as rotating. The graft thickness is controlled by rotating the adjuster nuts at the end of knife, this will move the roller bar up or down.

Cobbett Skin Graft Knife

- 30.5cm/12" length

Right handed
99-SIP-30

Left handed
100-SIP-30



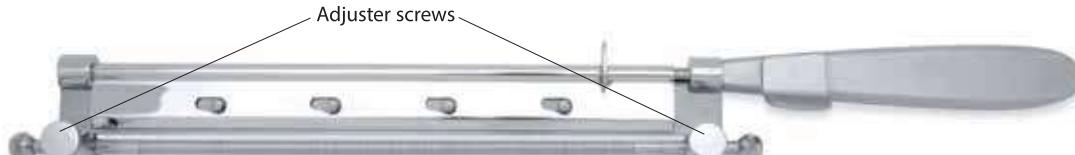
The grooved roller bar only oscillates from side to side. The adjustment for the thickness of the graft is the same as the Braithwaite knife.

Humby Skin Graft Knife

- 36.5cm/14 1/4" length

Right handed
101-SIP-36

Left handed
102-SIP-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
103-SIP-19

Left handed
104-SIP-19



Knife	Blades code
Cobbett	9940
Watson	9940
Braithwaite	9940
Silver	9942

	Teflon Skin Graft Board 200mm x 100mm / 8 x 4" Bevelled edge 105-SIP-20
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FACE LIFT FORCEPS

Assumpcao Face Lift Forceps

- 16cm/6 1/4" length
- For precise marking of dissected facial flaps for excision

Without ratchet

106-SIP-16



With ratchet

107-SIP-16 *

illustrated with ratchet*

Pitanguy Forceps

- Flap demarcator for accurate marking of facial flaps for excision

Code Length

108-SIP-15 15cm/6"

*

109-SIP-26 26cm/10 1/4" (for abdominal flaps)

illustrated*



Marten Flap Forceps

- 14.5cm/5 3/4" length
- For accurate marking of skin flaps

Without ratchet

110-SIP-14 *



With ratchet

111-SIP-14

illustrated*

Martel Flap Grasping Forceps

- 14cm/5 1/4" length
- Two pins in opposing holes on the jaws

112-SIP-14



AREOLA MARKERS

Freeman Areola Marker

Code	Diameter
113-SIP-36	36mm Ø
114-SIP-38	38mm Ø
115-SIP-40	40mm Ø
116-SIP-42	42mm Ø
117-SIP-45	45mm Ø



Freeman Double Ended Areola Marker

Code	Diameter
118-SIP-38	38/42mm Ø
119-SIP-42	42/45mm Ø



Grossman Areola Marker

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

120-SIP-52



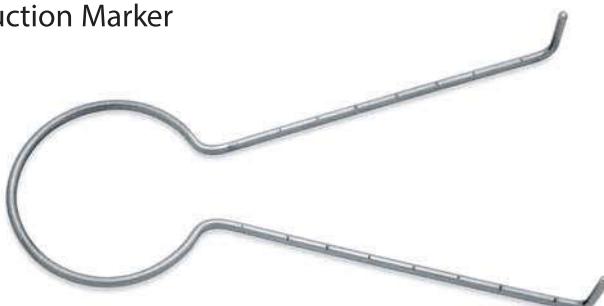
Galvao Nipple Marker

Code	Diameter
121-SIP-40	40mm Ø standard
122-SIP-50	50mm Ø large



McKissock Keyhole Breast Reduction Marker

Code	Diameter
123-SIP-38	38mm Ø
124-SIP-42	42mm Ø
125-SIP-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



NASAL INSTRUMENTS

Giunta Nasal Scissors

- 13.5cm/5¼" length
- Tungsten Carbide edges
- Double angled blades

134-SIP-13



Daniels Nasal Scissors

- 10cm/4" length
- 40°angled blades

135-SIP-10



For dissection of Nasal Tip Cartilage

Fomon Upper Lateral Scissors

- 13.5cm/5¼" length
- Curved

136-SIP-13



Fomon Dorsal Scissors

- 13cm/5" length
- Tungsten Carbide edges

137-SIP-13



Cottle Dorsal Scissors

- 16cm/6¼" length
- Tungsten Carbide edges

138-SIP-16



NASAL INSTRUMENTS

Knight Nasal Scissors

- 18cm/7" length
- Tungsten Carbide edges

139-SIP-18



Heymann Nasal Scissors

- 18cm/7" length

140-SIP-18



Caplan Nasal Shears

- 20cm/8" length
- Double action angled

141-SIP-20



NASAL INSTRUMENTS

Cottle Septum Knife

- 14cm/5½" length



142-SIP-14

Joseph button end Knife

- 14cm/5½" length
- Straight



143-SIP-14

Converse button end Knife

- 16cm/6¾" length
- Curved



144-SIP-16

Freer Mucosa Knife

- 15cm/6" length



145-SIP-15

Joseph Angled button end Knife

- 17.5cm/7" length



146-SIP-17

NASAL INSTRUMENTS

Cottle Septum Elevator

- 20cm/8" length
- Double ended graduated

147-SIP-20



Masing Septum Elevator

- 20cm/8" length

148-SIP-20



Carter Septum Elevator

- 21cm/8 1/4" length
- Double ended with curette

149-SIP-21



Killian Septum Elevator

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

150-SIP-19



Mammoplast Breast Retractor

- Self retaining ratchet
- Adjustable to hold breast during surgery

151-SIP-00



NASAL INSTRUMENTS

Kilner Alae Retractor

- 85mm length

Code	Blunt Prongs	Code	Sharp Prongs
152-SIP-10	10mm	155-SIP-10	10mm
153-SIP-13	13mm	156-SIP-13	13mm
154-SIP-15	15mm	157-SIP-15	15mm



Cottle-Neivert Alae Retractor

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

158-SIP-20



Fomon Alae Retractor

- 16cm/6 1/4" length
- 2 prong blunt ball tips

159-SIP-16



Cottle Hook

- 14cm/5 1/2" length
- 2 prong blunt ball and sharp tips

Sharp prongs
160-SIP-14



Ball on right
161-SIP-14



Ball on left
162-SIP-14



Cottle Retractor

- 15cm/6" length

163-SIP-15



Aufricht Nasal Retractor

- 16cm/6 1/4" length
- 45mm blade

164-SIP-16



Aufricht Nasal Retractor

- 16cm/6 1/4" length
- Fibre Optic illumination
- 45mm blade

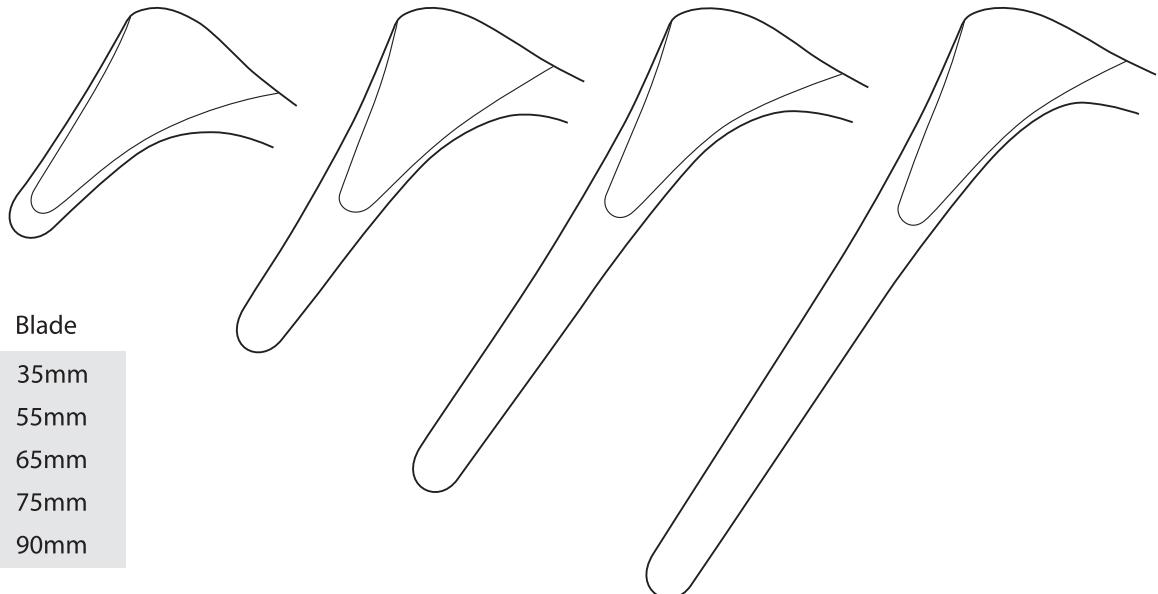
165-SIP-16



NASAL INSTRUMENTS

Killian Speculum

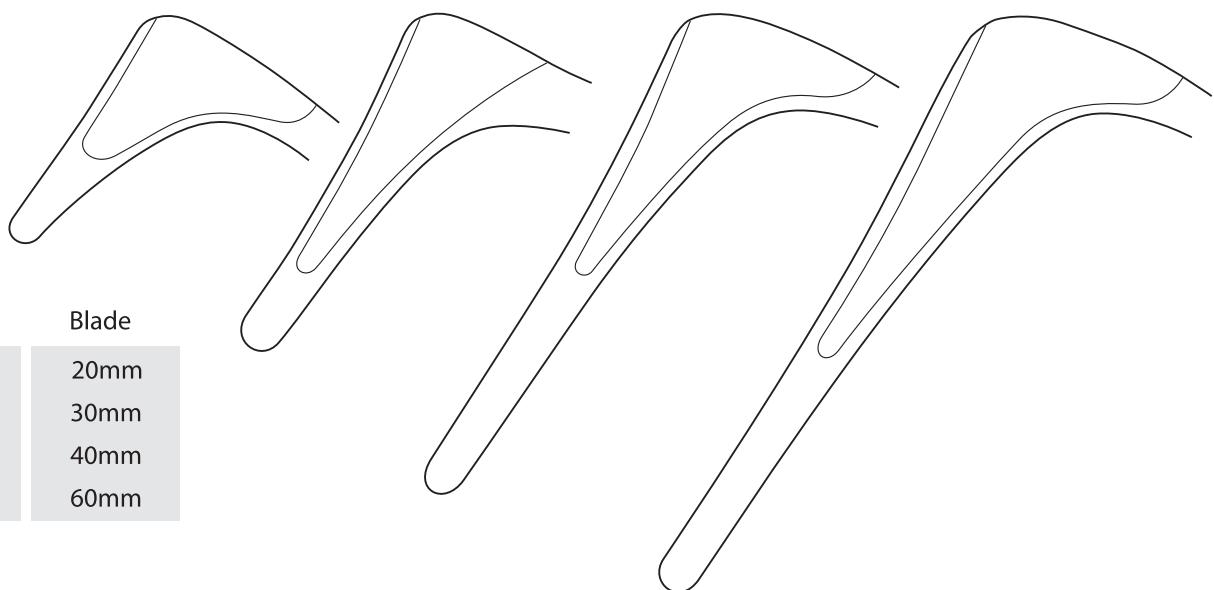
- 13cm/5" length
- Plain blade



Code	Blade
166-SIP-35	35mm
167-SIP-55	55mm
168-SIP-65	65mm
169-SIP-75	75mm
170-SIP-90	90mm

Cottle Speculum

- 14cm/5½" length
- Slender blade



Code	Blade
171-SIP-20	20mm
172-SIP-30	30mm
173-SIP-40	40mm
174-SIP-60	60mm

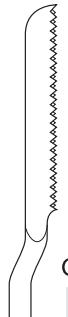
NASAL INSTRUMENTS

Joseph Nasal Saw

- 19cm/7" length



Straight
175-SIP-19



Cranked to right
176-SIP-19



Cranked to left
177-SIP-19 *

Illustrated*

Joseph Nasal Saw

- Horizontal shaft
- 125mm x 85mm

Cranked right
178-SIP-19



Illustrated*

Ballenger Swivel Knife

- 19.5cm/7½" length
- Bayonet shaped

Code	Width
180-SIP-19	3mm
181-SIP-19	4mm
182-SIP-19	5mm



Jansen Middleton Septum Forceps

- 19cm/7½" length
- Double action

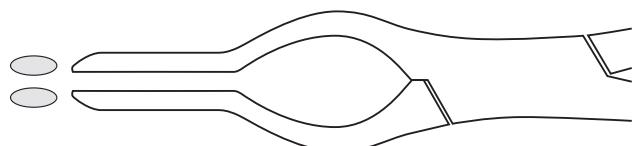
183-SIP-19



NASAL INSTRUMENTS

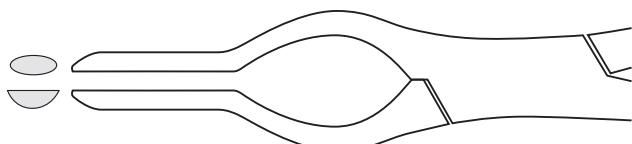
Walsham Septum Straightening Forceps

- 23cm/9" length



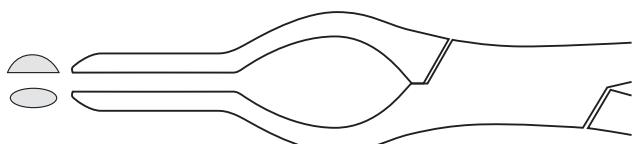
Universal

184-SIP-23



Left

185-SIP-23



Right

186-SIP-23

Asch Septum Straightening Forceps

- 23cm/9" length

187-SIP-23



NASAL INSTRUMENTS

Toffee Mallet

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



188-SIP-21

Ultra Fine Mallet

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



189-SIP-17

Read Nasal Gouge

- 18cm/7" length

Code Width

190-SIP-04	4mm
191-SIP-05	5mm
192-SIP-06	6mm



Killian Septum Gouge

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

193-SIP-06



- Notched cutting edge 6mm width

194-SIP-06



Obwegeser Nasal Septum Osteotome

- 18cm/7¼" length
- Graduated

Code Width

195-SIP-04	4mm
196-SIP-06	6mm
197-SIP-08	8mm



NASAL INSTRUMENTS

Matthew Osteotome

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



198-SIP-11

Gubisch Osteotome

- 18.5cm/7 1/4" length
- 3mm wide
- Aluminium handle



199-SIP-03

Rubin Osteotome

- 18cm/7" length

Code	Size
200-SIP-08	8mm
201-SIP-10	10mm
202-SIP-12	12mm
203-SIP-14	14mm
204-SIP-16	16mm



French (Gillies) Osteotome

- 14cm/5 1/2" length

Code	Size
205-SIP-02	2mm
206-SIP-05	5mm
207-SIP-07	7mm
208-SIP-09	9mm
209-SIP-11	11mm
210-SIP-13	13mm



Cinelli Double Guarded Osteotome

- 16cm/6 1/4" length

Code	Size
211-SIP-08	8mm
212-SIP-10	10mm
213-SIP-12	12mm
214-SIP-14	14mm
215-SIP-16	16mm



NASAL INSTRUMENTS

Jayes Osteotome

- 18cm/7" length

Code	Size
216-SIP-02	2mm
217-SIP-04	4mm
218-SIP-05	5mm
219-SIP-06	6mm
220-SIP-08	8mm
221-SIP-10	10mm
222-SIP-12	12mm



Cottle Chisel

- 18.5cm/7½" length

Code	Size
223-SIP-04	4mm
224-SIP-06	6mm
225-SIP-07	7mm
226-SIP-08	8mm
227-SIP-09	9mm
228-SIP-12	12mm



McIndoe Chisel

- 15cm/6" length

Code	Size
229-SIP-09	9mm
230-SIP-11	11mm
231-SIP-13	13mm
232-SIP-15	15mm



Sheehan Osteotomes

- 15cm/6" length

233-SIP-28 Set of 5 sizes
2mm to 10mm

Code	Size
234-SIP-02	2mm
235-SIP-04	4mm
236-SIP-06	6mm
237-SIP-08	8mm
238-SIP-10	10mm



NASAL INSTRUMENTS

Braithwaite Chisel

- 14.5cm/5¾" length
- 5mm wide

Code

239-SIP-14	Without guard
240-SIP-14	Guard on left
241-SIP-14	Guard on right



Foman Chisel with Guard

- 16.5cm/6½" length

Code

Size

242-SIP-04	4mm	Guard on left
243-SIP-05	5mm	Guard on left
244-SIP-06	6mm	Guard on left
245-SIP-07	7mm	Guard on left



Silver Chisel with Guard (Frenchay)

- 18cm/7" length

Code

246-SIP-18	Straight
247-SIP-18	Curved left
248-SIP-18	Curved right



Nievert Chisel with Guard

- 20cm/8" length

Code

249-SIP-20	Straight
250-SIP-20	Curved left
251-SIP-20	Curved right



NASAL INSTRUMENTS

Fomon Double Ended Nasal Rasp

- 21cm/8 $\frac{1}{4}$ " length
- Tungsten Carbide surface



252-SIP-12 E

Course



253-SIP-56 E

Medium



254-SIP-91 E

Fine

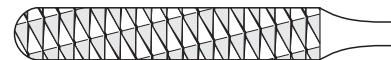
MALTZ (Parkes) Nasal Rasp

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



255-SIP-18

Course



256-SIP-18

Medium



257-SIP-18

Fine

Maltz Nasal Rasp

- 18.5cm/7 $\frac{1}{2}$ " length

258-SIP-18



Maltz Nasal Rasp

- 18.5cm/7 $\frac{1}{2}$ " length
- Tungsten Carbide surface

259-SIP-18



NASAL INSTRUMENTS

Peet Nasal Rasp

- 17.5cm/6¾" length
- Diamond surface



260-SIP-17 Curved tip*

*illustrated

261-SIP-17 Straight tip

Aufricht (Peet) Nasal Rasp

- 22cm/8¾" length
- Diamond surface



262-SIP-22

Glabella Nasal Rasp

- 21cm/8¼" length
- Tungsten Carbide surface



263-SIP-21

Fomon Double Ended Nasal Rasp

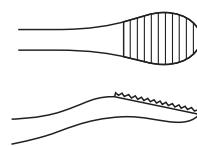
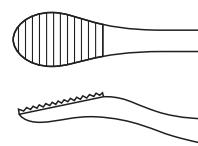
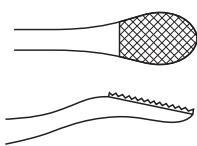
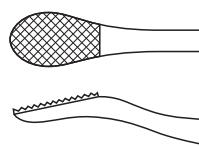
- 21cm/8¼" length
- Diamond surface



264-SIP-21

Miller Nasal Rasp

- 18cm/7" length
- Tungsten Carbide surface



265-SIP-18

266-SIP-18

BROWLIFT INSTRUMENTS

For endoscopic forehead face lift surgery with ergonomic handles.

Frontotemporal Dissector

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

267-SIP-100



For initial dissection through forehead incisions

Frontotemporal Dissector

- 24cm/9½" length
- Curved 7mm wide

268-SIP-101



For initial dissection

Periosteal Dissector

- 25cm/9¾" length
- Curved 9mm wide

269-SIP-100



For a posterior scalp dissection

Periosteal Dissector/Elevator

- 24cm/9½" length
- S-Shaped 9mm wide

270-SIP-100



For elevation of the periosteum

Frontoglabellar Dissector

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

271-SIP-100



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

Temporal Line Dissector

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

272-SIP-100



Separates the temporal fascia

BROWLIFT INSTRUMENTS

Zygomatic Arch Elevator

- 22.5cm/8¾" length
- Straight 5mm wide

273-SIP-100



For use in the lower eyelid approach

Scalp Elevator

- 24cm/9½" length
- Straight 7mm wide

274-SIP-103



Scalp Elevator

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

275-SIP-101



Scalp Elevator

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

276-SIP-102



Flap Dissector

- 22.5cm/8¾" length
- Curved 6mm wide

277-SIP-100



For dissection of the deep temporal fascia

Arcus Marginalis Dissector

- 24cm/9½" length
- S-Shaped 8mm wide

278-SIP-100



For dissection along the orbital rim

BROWLIFT INSTRUMENTS

Endoforehead Elevator

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

279-SIP-101



Transoraler Dissector

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

280-SIP-101



Orbital Rim Dissector

- 24cm/9½" length
- Half curved

281-SIP-101



Nerve Hook - Curved Right

- 24cm/9½" length

282-SIP-102



Nerve Hook - Curved Left

- 24cm/9½" length

283-SIP-103



Nerve Retractor - Curved Left

- 17cm/9¾" length

284-SIP-002



BROWLIFT INSTRUMENTS

Nerve Retractor - Curved Right

- 17cm/9¾" length

285-SIP-003



Suction Elevator

- 26cm/10¼" length
- Slightly curved
- Round edge tip 8mm wide

286-SIP-005



Suction Elevator

- 26cm/10¼" length
- Half curved
- Round edge tip 8mm wide

287-SIP-015



Mini Forehead Elevator

- 18cm/7" shaft
- Slightly curved

288-SIP-103



Mini Forehead Elevator

- 18cm/7" shaft
- Half curved

289-SIP-101



Mini Forehead Dissector

- 18cm/7" shaft
- Full curved

290-SIP-105



MAXILLO FACIAL INSTRUMENTS

Epkers Osteotome

- 18cm/7" length

Straight

Code Width

291-SIP-18	4mm
292-SIP-18	6mm
293-SIP-18	8mm



- 17.5cm/6 3/4" length

Curved

Code Width

294-SIP-17	4mm
295-SIP-17	6mm
296-SIP-17	8mm



Tessier Multi-Purpose Osteotome

- 16cm/6 1/4" length
- Straight

Code Width

297-SIP-16	2.5mm
298-SIP-16	3.5mm
299-SIP-16	5mm
300-SIP-16	7mm
301-SIP-16	10mm
302-SIP-16	15mm
303-SIP-16	18mm



Tessier Bone Graft Osteotome

- 16cm/6 1/4" length
- Short blade with rounded edges

Straight

Code Width

304-SIP-16	10mm
305-SIP-16	15mm



Curved

Code Width

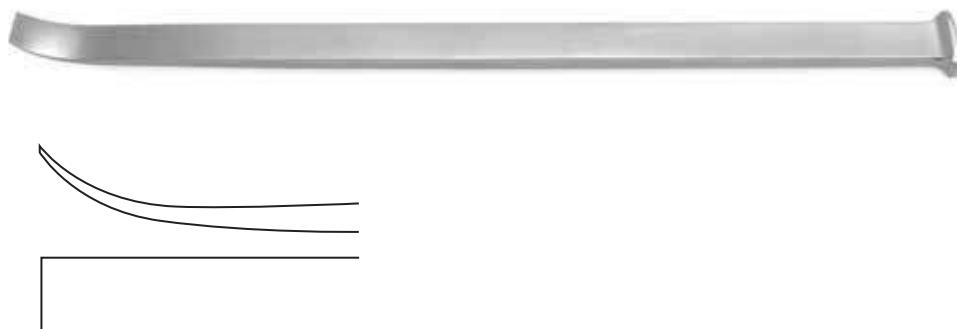
306-SIP-16	10mm
307-SIP-16	15mm



MAXILLO FACIAL INSTRUMENTS

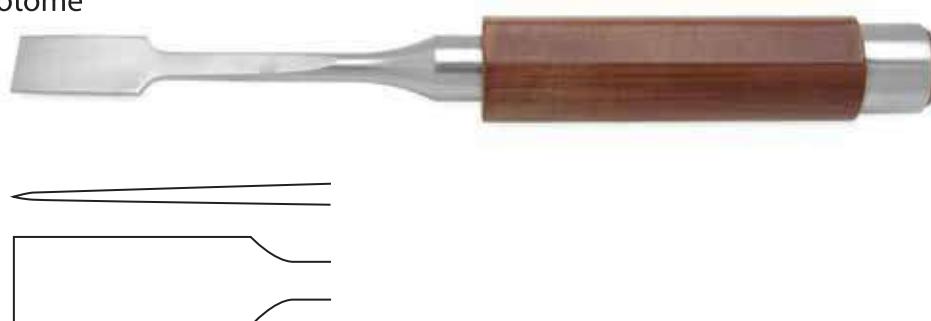
Obwegeser Pterygoid Osteotome

- 23.5cm/9" length
- Curved



Obwegeser Splitting Osteotome

- 22cm/8 3/4" length
- Thin blade



Obwegeser-Ramus Wedge Osteotome

- 22cm/8 3/4" length
- Wedge profile

Code	Size
314-SIP-22	8mm
315-SIP-22	12mm
316-SIP-22	16mm



Ramus Split Osteotome Straight

- 22cm/8 3/4" length
- Thicker tapered blade

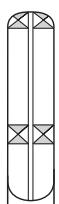
Code	Size
317-SIP-22	7mm
318-SIP-22	10mm



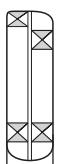
MAXILLO FACIAL INSTRUMENTS

Disimpaction Forceps

Nasal blade



Oral blade



Tessier-Rowe Left

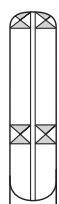
- 23cm/9" length
- For children

319-SIP-23

Oral blade



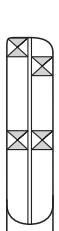
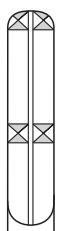
Nasal blade



Tessier-Rowe Right

- 23cm/9" length
- For children

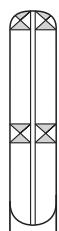
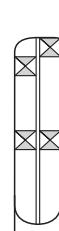
320-SIP-23



Tessier-Rowe Left

- 23cm/9" length
- For adults

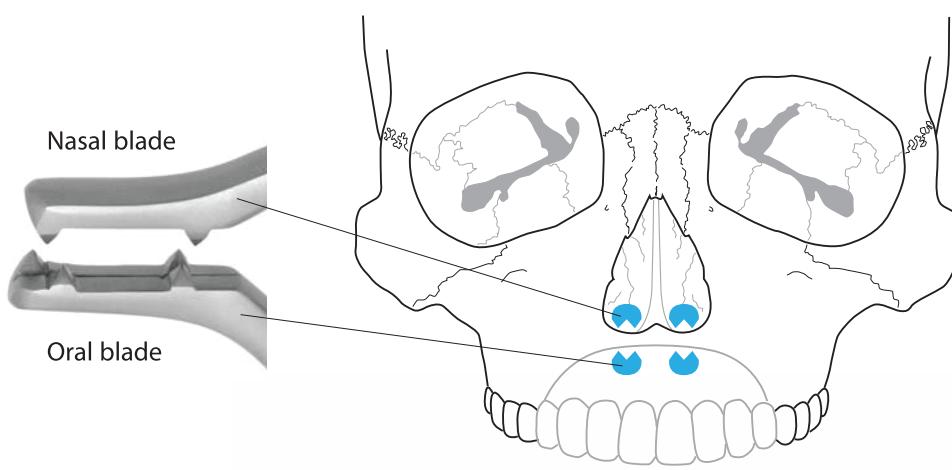
321-SIP-23



Tessier-Rowe Right

- 23cm/9" length
- For adults

322-SIP-23



Tessier-Rowe Left Side

Oral blade

Nasal blade

40mm

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

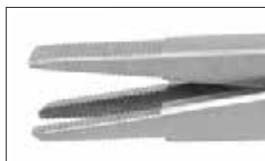
40mm

MAXILLO FACIAL INSTRUMENTS

Smith Ramus Separator

- 23cm/9" length
- 12mm width

323-SIP-23



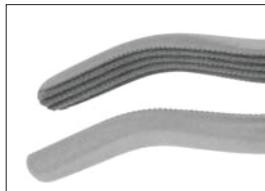
The superior ramus separator in conjunction with the sagittal split separator allows controlled separation of the superior ramus osteotomy cut. It's unique blade action exerts force over a broad surface area for maximum control. This instrument is also useful in "down facturing" the maxilla by placement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

Obwegeser Fragment Adapting Forceps

Right Side

- 19.5cm/7¾" length

324-SIP-19

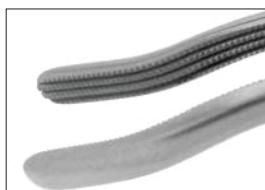


Obwegeser Fragment Adapting Forceps

Left Side

- 19.5cm/7¾" length

325-SIP-19



MICRO SURGERY INSTRUMENTS

Vessel Dilator Angled

- 11cm/4 1/4" length
- Tips 0.2mm Ø

326-SIP-0.2



Vessel Dilator Angled

- 11cm/4 1/4" length
- Tips 0.3mm Ø

327-SIP-0.3



Vessel Dilator

- 13.5cm/5 3/8" length
- Tips 0.2mm Ø

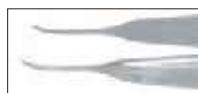
328-SIP-0.2d



Vessel Dilator

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

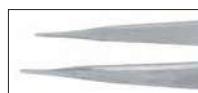
329-SIP-d.2



Vessel Dilator Long

- 18cm/7" length
- Tips 0.3mm Ø

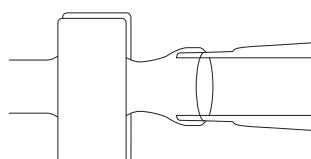
330-SIP-18



Vessel Dilator Long

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

331-SIP-18d.2



JJ 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

332-SIP-15d.3



Round Bodied Vessel Dilator

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

333-SIP-15d.2



Round Bodied Vessel Dilator

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

334-SIP-18d.3



Round Bodied Vessel Dilator

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

335-SIP-18d.3



MICRO SURGERY INSTRUMENTS

Jewellers Forceps

- 11cm/4½" length
- Tips 0.3mm



336-SIP-11

Jewellers Forceps Long

- 15cm/6" length
- Tips 0.3mm



337-SIP-15

Jewellers Forceps

- 12cm/4¾" length
- Tips 0.3mm



338-SIP-12

Jewellers Forceps

- 13.5cm/5⅜" length
- Tips 0.3mm



339-SIP-13

Pierse Forceps

- 12cm/4¾" length
- Tips 0.3mm



340-SIP-12

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



341-SIP-12

MICRO SURGERY INSTRUMENTS

Round Bodied Forceps

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



342-SIP-15

Round Bodied Forceps

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



343-SIP-15

Round Bodied Angled Forceps

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



344-SIP-15

Round Bodied Forceps

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



345-SIP-18

Round Bodied Forceps

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



346-SIP-18

Round Bodied Angled Forceps

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



347-SIP-18

MICRO SURGERY INSTRUMENTS

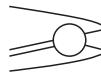
Straight Scissors Flat Handle

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



348-SIP-15

Adventitia Scissors with pointed tips



Available with Micro Serrations for nerve cutting -Straight

348-SIP-15

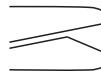
Curved Scissors Flat Handle

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



349-SIP-15

Dissecting Scissors with rounded tips



Available with Micro Serrations for nerve cutting -Curved

349-SIP-15

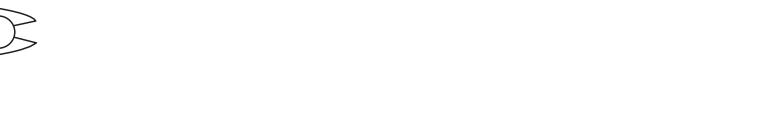
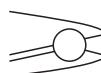
Straight Scissors Flat Handle

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



350-SIP-15

Adventitia Scissors with pointed tips



Curved Scissors Flat Handle

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



351-SIP-15S

Dissecting Scissors with rounded tips



MICRO SURGERY INSTRUMENTS

Straight Scissors Round Handle

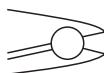
- 15cm/6" length
- Blades 12mm long

352-SIP-15



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

353-SIP-18



Adventitia scissors with pointed tips

Curved Scissors Round Handle

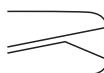
- 15cm/6" length
- Blades 12mm long

354-SIP-15R



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

355-SIP-18R



Dissecting scissors with rounded tips

Blondeel Scissors Round Handle

- Blades 15mm long
- Curved blades

- 15cm/6" length

356-SIP-15R



- 18cm/7" length

357-SIP-18R

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"

358-SIP-13

361-SIP-13

15cm/6"

359-SIP-15

362-SIP-15

18cm/7"

360-SIP-18

363-SIP-18

Castroviejo Micro Needle Holder

- Flat handled
- 0.4mm jaws



Without Lock

Curved

14cm/5 1/2"

364-SIP-14

18cm/7"

365-SIP-18

Double Action Micro Needle Holder

- Round bodied
- 0.4mm jaws



Without Lock

Curved

15cm/6"

366-SIP-15

18cm/7"

367-SIP-18

MICRO INSTRUMENT SETS

SUN 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.

SUN Basic Micro Instrument Set

368-SIP-1

Set consisting of the following instruments:



Qty	Description
1	Micro Instrument Container
1	Micro Scissors R/B 15cm Straight
1	Micro Scissors R/B 15cm Curved
1	Micro Needle Holder R/B 15cm Straight
1	Micro Needle Holder R/B 15cm Curved
1	Suture Tying Forceps R/B 15cm Straight
1	Suture Tying Forceps R/B 15cm Curved
2	Jewellers Forceps No.5 11cm
1	Micro Vessel Dilator 11cm
1	Clamp Applying Forceps - No Lock
1	Clamp Box
1pr	Single Acland Clamps B-2V
1pr	Single Acland Clamps B-3V
1pr	Single Acland Clamps HD-S

Micro Instrument Set for Nerve Repair Surgery

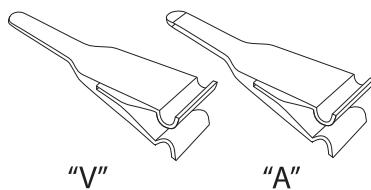
369-SIP-2

Set consisting of the following instruments:



Qty	Description
1	Micro Instrument Container
1	Micro Needle Holder R/B 15cm Curved
1	Micro Scissors Flat Handled 15cm Straight Serrated Blade
2	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
370-SIP-00



Ordering details

SINGLE CLAMPS

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

00398 V		B - 2
00399 A		0.6 - 1.5mm

00400 V		B - 3
00401 A		1.0 - 2.25mm

00325		HD - S
		1.5 - 3.5mm

00286		RD - S
		2.0 - 5.0mm

DOUBLE APPROXIMATING CLAMPS

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

00416 V		ABB - 22
00417 A		0.6 - 1.5mm

00418 V		ABB - 33
00419 A		1.0 - 2.25mm

00326		HD - D
		1.5 - 3.5mm

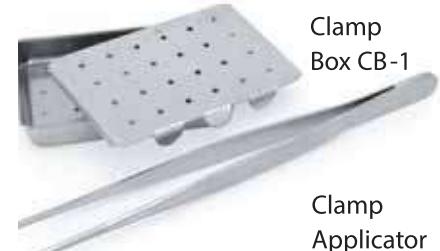
00287		RD - D
		2.0 - 5.0mm

DOUBLE CLAMPS WITH FRAME

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

00410 V		ABB - 2
00411 A		0.6 - 1.5mm

00412 V		ABB - 3
00413 A		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.

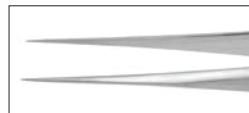
The advancement in new supermicrosurgical reconstructive techniques has resulted in new applications of this technique such as crushed fingertip replantations with venule grafts, toe tip transfers for fingertip loss, and lymphaticovenular anastomoses of vessels (LVA) for lymphedema.

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

Ultra Fine Jewellers Forceps

- 11cm/4 $\frac{1}{4}$ " length
- Tips 0.1mm Ø

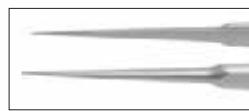
371-SIP-11



Ultra Fine Jewellers Forceps

- 13.5cm/5 $\frac{3}{8}$ " length
- Tips 0.1mm Ø

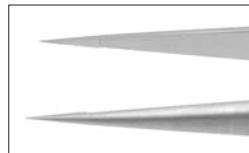
372-SIP-13



Ultra Fine Round Bodied Forceps

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

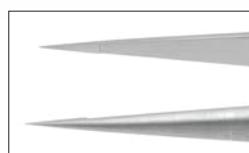
373-SIP-15



Ultra Fine Round Bodied Forceps

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

374-SIP-18

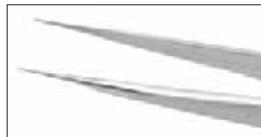


ULTRA FINE MICRO INSTRUMENTS

Ultra Fine Vessel Dilator Angled

- 11cm/4 1/4" length
- Tips 0.1mm Ø

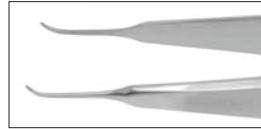
375-SIP-11



Ultra Fine Vessel Dilator Angled

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

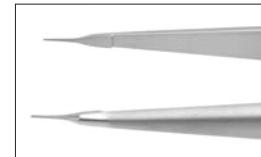
376-SIP-13



Ultra Fine Round Bodied Vessel Dilator

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

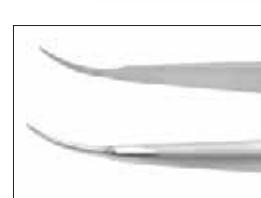
377-SIP-15



Ultra Fine Round Bodied Vessel Dilator

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

378-SIP-15



ULTRA FINE MICRO INSTRUMENTS

Ultra Fine Straight Scissors Flat Handle

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

379-SIP-15



Adventitia scissors with pointed tips

Ultra Fine Curved Scissors Flat Handle

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

380-SIP-15



Dissecting scissors with rounded tips

Ultra Fine Straight Scissors Round Handle

- Blades 14mm long



Dissecting scissors with pointed tips

Ultra Fine Curved Scissors Round Handle

- Blades 12mm long



Dissecting scissors with rounded tips

ULTRA FINE MICRO INSTRUMENTS

Ultra Fine Curved Micro Needle Holder

- 14cm/5½" length
- Flat handled
- 0.2mm Jaws

385-SIP-14



Ultra Fine Curved Micro Needle Holder

- Round bodied
- 0.2mm Jaws

15cm/6" length

386-SIP-15



Ultra Fine Set Complete



INSTRUMENTS CONTAINERS



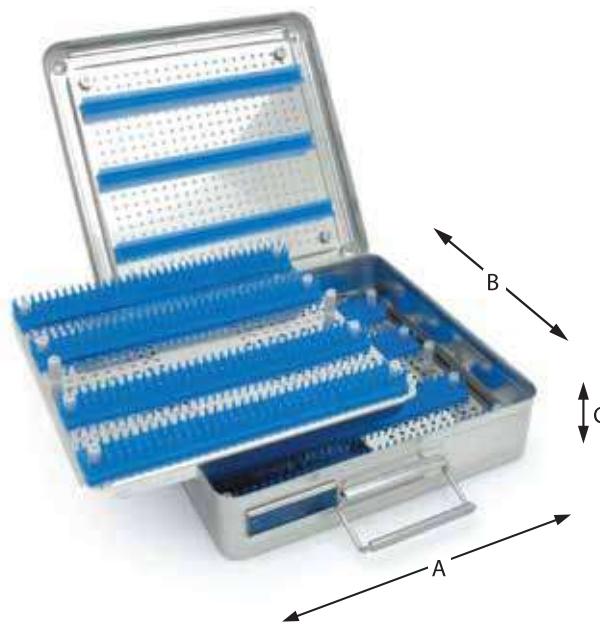
SINGLE TRAY CONTAINERS

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

SI 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
265	x	255	x 65mm
380	x	260	x 65mm
			SI 4026/4 D
			SI 4026/5 D
			SI 4026/7 D

SI 4026/5D

Double Tray Container illustrated

Two removable perforated trays



Acland Clamp Container

388-SIP-00

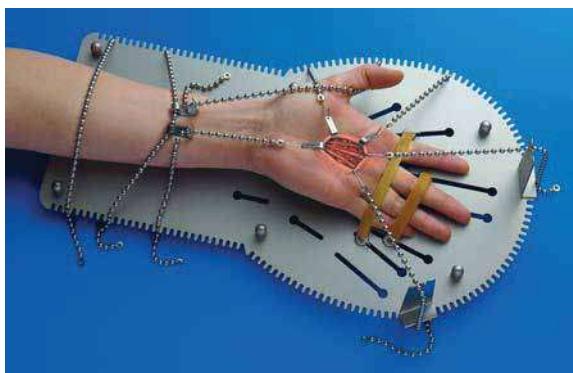
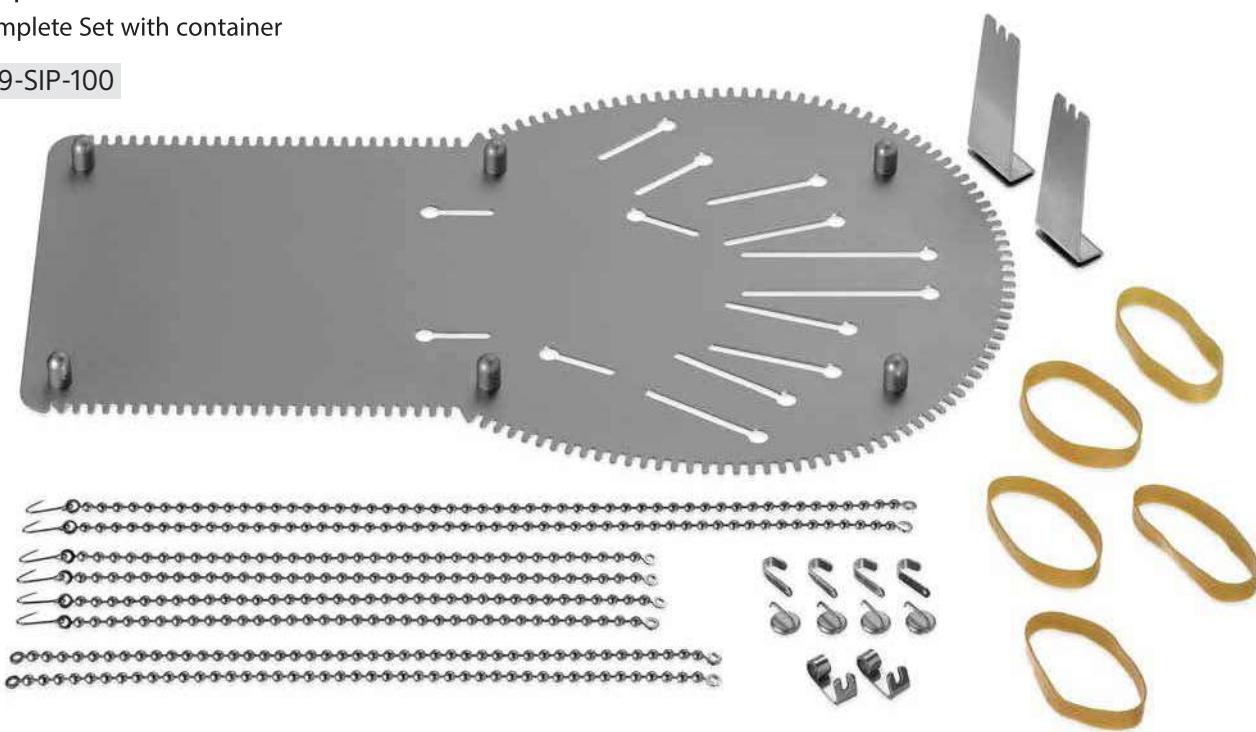
With individual compartments for various clamp sizes

HAND RETRACTOR

Tuppers Hand Retractor Set

Complete Set with container

389-SIP-100



Tuppers Universal Hand Holder and Retractor Set enables the surgeon to fixate the hand in any position needed.

The patient's hand is held absolutely firm and allows unhindered work under the microscope.

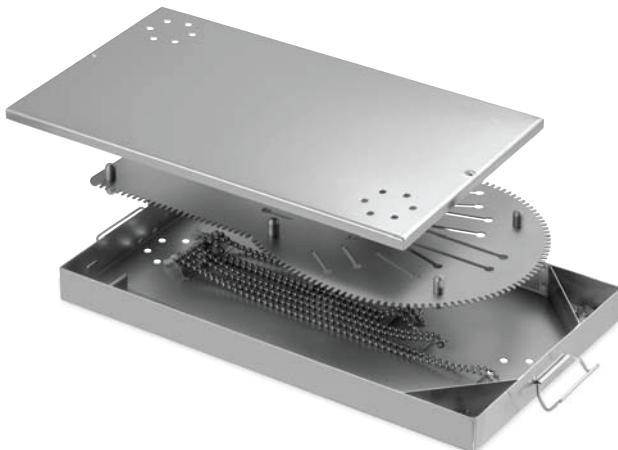
Ball chains of varying length with skin or tendon hooks fixate the hand and lower arm on the Hand Holder.

Due to the slots around the Hand Holder, retraction in every direction is possible.

Upward retraction is easily achieved with the elevated chain holders.

The special container is designed for easy handling and safe storage.

Set consisting of the following instruments:



Qty	Order Code	Description
1	SI-101	Hand Table
2	SI-102	Elevated chain holders
2	SI-103	Chain holder hooks
2	SI-104	Ball chains 32cm, with skin-hooks
4	SI-105	Ball chains 21cm, with skin-hooks
2	SI-106	Ball chains 26cm, for arm and wrist fixation
4	SI-107	Tendon hooks 5.0mm wide
4	SI-108	Sliding hooks for the rubber bands
1	SI-109	Set rubber bands 5 pieces

THANK YOU!

SMITH
INSTRUMENTS



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