PLASTIC & MAXILLO FACIAL INSTRUMENTS

- Plastic Surgery
- Maxillo Facial
- Rhinoplasty
- Micro Surgery

MERCIAN
Surgical Instruments of Excellence
www.merciansurgical.com
INTRODUCTION
Mercian has been established as a supplier of high quality surgical instrumentation for over 40 years.

We present our catalogue detailing our range of instrumentation for Plastic Surgery.

These specialist Instruments are manufactured to the highest possible standards with the most modern processes.

STANDARDS
Mercian is certified to meet standard ISO 9001 - 2008. Recognised as a mark of excellence applicable to our management systems, processes and procedures.

We are subject to continual assessment of these procedures to ensure standards are maintained by an independent outside notified body SGS UK LTD.

Annual surveillance ensures our compliance with ISO 13485: 2003 and medical directive 93/42/EEC Annex V.

WARRANTY
To ensure our Instruments perform as expected, All Mercian Instruments are covered by a 12 Month warranty covering any manufacturing/material defect. Any Instrument failing these standards will be repaired or replaced without charges.

CODE NUMBERS
Mercian code numbers are designed to allow you to identify an instrument from only the number.

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FACE LIFT SCISSORS

Gorney Face Lift Scissors
- Tungsten carbide edges

<table>
<thead>
<tr>
<th>Straight Code</th>
<th>Curved Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL2010-17</td>
<td>PL2011-17</td>
<td>17cm/6 ¾&quot;</td>
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<tr>
<td>PL2010-19</td>
<td>PL2011-19</td>
<td>19cm/7 ½&quot;</td>
</tr>
<tr>
<td>PL2010-23</td>
<td>PL2011-23</td>
<td>23cm/9&quot;</td>
</tr>
</tbody>
</table>

Gorney-Freeman Face Lift Scissors
- Tungsten carbide edges
- Open shanks

<table>
<thead>
<tr>
<th>Straight Code</th>
<th>Curved Code</th>
<th>Length</th>
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</thead>
<tbody>
<tr>
<td>PL2020-17</td>
<td>PL2021-17</td>
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<td>PL2020-19</td>
<td>PL2021-19</td>
<td>19cm/7 ½&quot;</td>
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<tr>
<td>PL2020-23</td>
<td>PL2021-23</td>
<td>23cm/9&quot;</td>
</tr>
</tbody>
</table>

Kaye Face Lift Scissors
- Tungsten carbide edges
- Curved

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL2031-17</td>
<td>17cm/6 ¾&quot;</td>
</tr>
<tr>
<td>PL2031-19</td>
<td>19cm/7 ½&quot;</td>
</tr>
<tr>
<td>PL2031-23</td>
<td>23cm/9&quot;</td>
</tr>
</tbody>
</table>

Aufricht Scissors
- 14cm/5 ¼" 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

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
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</thead>
<tbody>
<tr>
<td>PL2061-13</td>
<td>13cm/5½&quot;</td>
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<tr>
<td>PL2061-15</td>
<td>15cm/6&quot;</td>
</tr>
<tr>
<td>PL2061-18</td>
<td>18cm/7&quot;</td>
</tr>
</tbody>
</table>

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-Stille 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

**Slim Metzenbaum Easy-Cut Scissors**
* 18cm/7" length
* Curved
* Micro serrated cutting edge

**Baby Metzenbaum Easy-Cut Scissors**
* 14cm/5½" length
* Curved
* Micro serrated cutting edge

**McIndoe / Metzenbaum Easy-Cut Scissors**
* 18cm/7" length
* Curved
* Micro serrated cutting edge

**Crayford-Reynolds Scissors**
* 18cm/7" length
* Curved
* Micro serrated cutting edge
Mayo Easy-Cut Scissors

- 14cm/5 1/2" length
- Straight
- Micro serrated cutting edge

EA7652-14

Mayo Easy-Cut Scissors

- 14cm/5 1/2" length
- Curved
- Micro serrated cutting edge

EA7653-14

Mayo Easy-Cut Scissors

- 17cm/6 3/4" length
- Straight
- Micro serrated cutting edge

EA7652-17

Mayo Easy-Cut Scissors

- 17cm/6 3/4" length
- Curved
- Micro serrated cutting edge

EA7653-17
NEEDLE HOLDERS

Micron Fine Needle Holder
- 12.5cm/5” length
- Diamond dusted jaws

Derf Needle Holder
- 12cm/4¾” length
- Tungsten carbide jaws

Halsey Needle Holder
- 13cm/5” length
- Tungsten carbide jaws

Crile Wood Needle Holder
- Tungsten carbide jaws
NEEDLE HOLDERS

Nieverts Needle Holder (offset ring)
- 13cm/5¼” length
- Tungsten carbide jaws

Foster Gillies Combined Needle Holder/Scissors
- 13cm/5¼” length
- Tungsten carbide jaws

Gillies Combined Needle Holder/Scissors
- 16cm/6¼” length
- Tungsten carbide jaws
**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 Adson 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

<table>
<thead>
<tr>
<th>Code</th>
<th>Blade Size</th>
<th>Code</th>
<th>Blade Size</th>
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<tr>
<td>HA5286-01</td>
<td></td>
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</table>

Senn-Miller Double Ended Retractor
- 16cm/6¼" length

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<th>Blade Size</th>
<th>Code</th>
<th>Blade Size</th>
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<td>HA5289-01</td>
<td>Sharp prongs</td>
<td>HA5289-02</td>
<td>Blunt prongs</td>
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Ragnell-Davies Retractor
- 14cm/5½" length

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<td>HA5287-14</td>
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Mini-Langenbeck Retractor
- 16cm/6¼" length

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<th>Blade Size</th>
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<td>HA5242-10</td>
<td>10 x 6mm</td>
<td>HA5242-17</td>
<td>17 x 5mm</td>
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Desmarres Saddle Retractor
- 16cm/6½" length
- 12mm width

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<td>HA5235-12</td>
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Langenbeck Retractor
- 21.5cm/8½" length

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<th>Blade Size</th>
<th>Code</th>
<th>Blade Size</th>
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<td>SP5122-21</td>
<td>22mm x 6mm</td>
<td>SP5145-21</td>
<td>45mm x 13mm</td>
</tr>
<tr>
<td>SP5165-21</td>
<td>65mm x 25mm</td>
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Tel: +44 (0) 844 879 1133 Fax: +44 (0) 844 879 1155 Email: info@merciansurgical.com
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

Wests S/R Retractor
- 14cm/5½" length
- 3 x 4 sharp prongs

SP4003-14

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

<table>
<thead>
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<th>Size</th>
<th>Length</th>
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<td>18cm/7&quot;</td>
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<td>SP9203-23</td>
<td>23cm/9&quot;</td>
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<td>SP9203-25</td>
<td>25.5cm/10&quot;</td>
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MacDonald Elevator/Dissector

Size

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<th>Length</th>
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<td>HA7105-19</td>
<td>19cm/7¼&quot;</td>
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<td>SP9206-23</td>
<td>23cm/9&quot;</td>
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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

Beaver Blade Holder
- 13cm/5¼" length

Eckoff Mapping Pen
- 14.5cm/5¼" length

Sommerlad Marking Pen
- 15cm/6" length

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

Ink Pot
- Stainless steel

Stainless Steel Measuring Ruler

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
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<td>HA5005-15</td>
<td>15cm/6&quot;</td>
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<tr>
<td>HA5005-30</td>
<td>30cm/12&quot;</td>
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</table>
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/14¼” 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/7½” length
  Right handed: PL3140-19
  Left handed: PL3141-19

Tufnol Skin Graft Board
- 200mm x 100mm / 8 x 4”
- Bevelled edge
  Code: PL3190-20

- Knife | Blades code
- --- | ---
- Cobbett | 9940
- Watson | 9940
- Braithwaite | 9940
- Silver | 9942
**FACELIFT FORCEPS**

**Assumpcao Face Lift Forceps**
- 16cm/6¼" length
- For precise marking of dissected facial flaps for excision

Without ratchet
- PL3200-16

With ratchet
- PL3201-16  *
  *illustrated with ratchet

---

**Pitanguy Forceps**
- Flap demarcator for accurate marking of facial flaps for excision

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PL3210-15</td>
<td>15cm/6”</td>
<td>*</td>
</tr>
</tbody>
</table>
| PL3210-26  | 26cm/10¼”       | (for abdominal flaps) *illustrated

---

**Marten Flap Forceps**
- 14.5cm/5¾” length
- For accurate marking of skin flaps

Without ratchet
- PL3220-14  *

With ratchet
- PL3221-14  *
  *illustrated

---

**Martel Flap Grasping Forceps**
- 14cm/5¼” length
- Two pins in opposing holes on the jaws

- PL3230-14
# AREOLA MARKERS

## Freeman Areola Marker

<table>
<thead>
<tr>
<th>Code</th>
<th>Diameter</th>
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<tbody>
<tr>
<td>PL4110-36</td>
<td>36mm Ø</td>
</tr>
<tr>
<td>PL4110-38</td>
<td>38mm Ø</td>
</tr>
<tr>
<td>PL4110-40</td>
<td>40mm Ø</td>
</tr>
<tr>
<td>PL4110-42</td>
<td>42mm Ø</td>
</tr>
<tr>
<td>PL4110-45</td>
<td>45mm Ø</td>
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</tbody>
</table>

## Freeman Double Ended Areola Marker

<table>
<thead>
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<th>Diameter</th>
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<tbody>
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<td>PL4120-38</td>
<td>38/42mm Ø</td>
</tr>
<tr>
<td>PL4120-42</td>
<td>42/45mm Ø</td>
</tr>
</tbody>
</table>

## Grossman Areola Marker

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

- PL4150-52

## Galvao Nipple Marker

<table>
<thead>
<tr>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>PL4130-40</td>
<td>40mm Ø standard</td>
</tr>
<tr>
<td>PL4130-50</td>
<td>50mm Ø large</td>
</tr>
</tbody>
</table>

## McKissock Keyhole Breast Reduction Marker

<table>
<thead>
<tr>
<th>Code</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL4140-38</td>
<td>38mm Ø</td>
</tr>
<tr>
<td>PL4140-42</td>
<td>42mm Ø</td>
</tr>
<tr>
<td>PL4140-45</td>
<td>45mm Ø</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>260-109-240</td>
<td>90mm</td>
<td>24mm</td>
</tr>
<tr>
<td>260-109-300</td>
<td>90mm</td>
<td>30mm</td>
</tr>
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<td>260-136-150</td>
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<tr>
<td>260-136-190</td>
<td>190mm</td>
<td>36mm</td>
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<table>
<thead>
<tr>
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<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
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<td>90mm</td>
<td>24mm</td>
</tr>
<tr>
<td>260-190-300</td>
<td>90mm</td>
<td>30mm</td>
</tr>
<tr>
<td>260-243-150</td>
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</tr>
<tr>
<td>260-136-019</td>
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<td>36mm</td>
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</table>
FIBRE OPTIC LIGHT LEAD

Fibre Optic Light Lead

<table>
<thead>
<tr>
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<th>Length</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>250-035-180</td>
<td>1800mm</td>
<td>3.5mm Ø</td>
</tr>
<tr>
<td>250-035-230</td>
<td>2300mm</td>
<td>3.5mm Ø</td>
</tr>
<tr>
<td>250-035-300</td>
<td>3000mm</td>
<td>3.5mm Ø</td>
</tr>
<tr>
<td>250-048-180</td>
<td>1800mm</td>
<td>4.8mm Ø</td>
</tr>
<tr>
<td>250-048-230</td>
<td>2300mm</td>
<td>4.8mm Ø</td>
</tr>
<tr>
<td>250-048-300</td>
<td>3000mm</td>
<td>4.8mm Ø</td>
</tr>
</tbody>
</table>

Adaptors for Light Lead

<table>
<thead>
<tr>
<th>Lightsource Fittings</th>
<th>Retractor Fitting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wolf 250-037-000</td>
<td>Mercian/Storz 250-039-000</td>
</tr>
<tr>
<td>ACMI British Standard 250-038-000</td>
<td>Olympus 250-044-000</td>
</tr>
<tr>
<td>Olympus - Standard 250-045-000</td>
<td></td>
</tr>
</tbody>
</table>

Mammoplast Breast Retractor

- Self retaining ratchet
- Adjustable to hold breast during surgery

260-500-000

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## NASAL INSTRUMENTS

### Giunta Nasal Scissors
- 13.5cm/5¼" length
- Tungsten carbide edges
- Double angled blades

### Daniels Nasal Scissors
- 10cm/4" length
- 40˚ angled blades

For dissection of Nasal Tip Cartilage

### Fomon Upper Lateral Scissors
- 13.5cm/5¼" length
- Curved

### Fomon Dorsal Scissors
- 13cm/5" length
- Tungsten carbide edges

### Cottle Dorsal Scissors
- 16cm/6¼" length
- Tungsten carbide edges

---

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NASAL INSTRUMENTS

Knight Nasal Scissors
- 18cm/7" length
- Tungsten carbide edges

Heymann Nasal Scissors
- 18cm/7" length

Caplan Nasal Shears
- 20cm/8" length
- Double action angled

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NASAL INSTRUMENTS

Cottle Septum Knife
- 14cm/5½” length

Joseph button end Knife
- 14cm/5½” length
- Straight

Convexe button end Knife
- 16cm/6¾” length
- Curved

Freer Mucosa Knife
- 15cm/6” length

Joseph Angled button end Knife
- 17.5cm/7” length

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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

<table>
<thead>
<tr>
<th>Code</th>
<th>Blunt Prongs</th>
<th>Code</th>
<th>Sharp Prongs</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5085-10</td>
<td>10mm</td>
<td>PL5086-10</td>
<td>10mm</td>
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<tr>
<td>PL5085-13</td>
<td>13mm</td>
<td>PL5086-13</td>
<td>13mm</td>
</tr>
<tr>
<td>PL5085-15</td>
<td>15mm</td>
<td>PL5086-15</td>
<td>15mm</td>
</tr>
</tbody>
</table>

Cottle-Neivert Alae Retractor
- 2 prong blunt ball tips
- Knife guard
- 20cm/8” length

Fomon Alae Retractor
- 16cm/6 ¼” length
- 2 prong blunt ball tips

Cottle Hook
- 14cm/5 ½” 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

Aufricht Nasal Retractor
- 16cm/6 ¼” length
- 45mm blade

Aufricht Nasal Retractor
- 16cm/6 ¼” length
- Fibre optic illumination
- 45mm blade
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/5½” length
- Slender blade

Code Blade
PL5045-20 20mm
PL5045-30 30mm
PL5045-40 40mm
PL5045-60 60mm
Joseph Nasal Saw
- 19cm/7” length

- Horizontal shaft
- 125mm x 85mm

Cranked right
PL5041-19

Cranked left
PL5042-19

Ballenger Swivel Knife
- 19.5cm/7½” length
- Bayonet shaped

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5050-19</td>
<td>3mm</td>
</tr>
<tr>
<td>PL5051-19</td>
<td>4mm</td>
</tr>
<tr>
<td>PL5052-19</td>
<td>5mm</td>
</tr>
</tbody>
</table>

Jansen Middleton Septum Forceps
- 19cm/7½” length
- Double action

PL5060-19
Walsham Septum Straightening Forceps
- 23cm/9" length

Asch Septum Straightening Forceps
- 23cm/9" length

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NASAL INSTRUMENTS

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

Ultra Fine Mallet
- 17cm/6¾” length
- Head size 20mm Ø
- Weight 145g/5oz
- Tufnol handle

Read Nasal Gouge
- 18cm/7” length

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5100-04</td>
<td>4mm</td>
</tr>
<tr>
<td>PL5100-05</td>
<td>5mm</td>
</tr>
<tr>
<td>PL5100-06</td>
<td>6mm</td>
</tr>
</tbody>
</table>

Killian Septum Gouge
- Round cutting edge 6mm width
- 16cm/6¼” length
- Bayonet shaped

- Notched cutting edge 6mm width

Obwegeser Nasal Septum Osteotome
- 18cm/7¼” length
- Graduated

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5112-04</td>
<td>4mm</td>
</tr>
<tr>
<td>PL5112-06</td>
<td>6mm</td>
</tr>
<tr>
<td>PL5112-08</td>
<td>8mm</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5140-08</td>
<td>8mm</td>
</tr>
<tr>
<td>PL5140-10</td>
<td>10mm</td>
</tr>
<tr>
<td>PL5140-12</td>
<td>12mm</td>
</tr>
<tr>
<td>PL5140-14</td>
<td>14mm</td>
</tr>
<tr>
<td>PL5140-16</td>
<td>16mm</td>
</tr>
</tbody>
</table>

French (Gillies) Osteotome
- 14cm/5½” length

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5150-02</td>
<td>2mm</td>
</tr>
<tr>
<td>PL5150-05</td>
<td>5mm</td>
</tr>
<tr>
<td>PL5150-07</td>
<td>7mm</td>
</tr>
<tr>
<td>PL5150-09</td>
<td>9mm</td>
</tr>
<tr>
<td>PL5150-11</td>
<td>11mm</td>
</tr>
<tr>
<td>PL5150-13</td>
<td>13mm</td>
</tr>
</tbody>
</table>

Cinelli Double Guarded Osteotome
- 16cm/6½” length

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
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<tbody>
<tr>
<td>PL5160-08</td>
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<tr>
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<tr>
<td>PL5160-12</td>
<td>12mm</td>
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<tr>
<td>PL5160-14</td>
<td>14mm</td>
</tr>
<tr>
<td>PL5160-16</td>
<td>16mm</td>
</tr>
</tbody>
</table>
### NASAL INSTRUMENTS

**Jayes Osteotome**
- 15cm/6" length

<table>
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<tr>
<th>Code</th>
<th>Size</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>PL5170-05</td>
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<tr>
<td>PL5170-06</td>
<td>6mm</td>
</tr>
<tr>
<td>PL5170-08</td>
<td>8mm</td>
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<tr>
<td>PL5170-10</td>
<td>10mm</td>
</tr>
<tr>
<td>PL5170-12</td>
<td>12mm</td>
</tr>
</tbody>
</table>

**Cottle Chisel**
- 18.5cm/7½" length

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
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</thead>
<tbody>
<tr>
<td>PL5180-04</td>
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<tr>
<td>PL5180-06</td>
<td>6mm</td>
</tr>
<tr>
<td>PL5180-07</td>
<td>7mm</td>
</tr>
<tr>
<td>PL5180-08</td>
<td>8mm</td>
</tr>
<tr>
<td>PL5180-09</td>
<td>9mm</td>
</tr>
<tr>
<td>PL5180-12</td>
<td>12mm</td>
</tr>
</tbody>
</table>

**McIndoe Chisel**
- 15cm/6" length

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
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</thead>
<tbody>
<tr>
<td>PL5190-09</td>
<td>9mm</td>
</tr>
<tr>
<td>PL5190-11</td>
<td>11mm</td>
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<tr>
<td>PL5190-13</td>
<td>13mm</td>
</tr>
<tr>
<td>PL5190-15</td>
<td>15mm</td>
</tr>
</tbody>
</table>

**Sheehan Osteotomes**
- 15cm/6" length

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA5280-28</td>
<td>Set of 5 sizes 2mm to 10mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
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<tr>
<td>HA5280-04</td>
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<tr>
<td>HA5280-06</td>
<td>6mm</td>
</tr>
<tr>
<td>HA5280-08</td>
<td>8mm</td>
</tr>
<tr>
<td>HA5280-10</td>
<td>10mm</td>
</tr>
</tbody>
</table>
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 | Guard on left
---|---|---
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

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Fomon Double Ended Nasal Rasp
- 21cm/8¼” length
- Tungsten carbide surface

MALTZ (Parkes) Nasal Rasp
- 18cm/7” length
- Tungsten carbide surface
- Backward cutting

Maltz Nasal Rasp
- 18.5cm/7½” length

PL5800-18

Maltz Nasal Rasp
- 18.5cm/7½” length
- Tungsten carbide surface

PL5801-18

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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 periostium

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
<table>
<thead>
<tr>
<th>Instrument</th>
<th>Description</th>
<th>Dimensions</th>
<th>Width</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zygomatic Arch Elevator</td>
<td>For use in the lower eyelid approach</td>
<td>22.5cm/8¾”</td>
<td>Straight 5mm wide</td>
<td>260-027-100</td>
</tr>
<tr>
<td>Scalp Elevator</td>
<td></td>
<td>24cm/9½” length</td>
<td>Straight 7mm wide</td>
<td>260-002-103</td>
</tr>
<tr>
<td>Scalp Elevator</td>
<td></td>
<td>25.5cm/10” length</td>
<td>Curved 12mm wide</td>
<td>260-001-101</td>
</tr>
<tr>
<td>Scalp Elevator</td>
<td></td>
<td>24cm/9½” length</td>
<td>Half curved with angled tip 12mm wide</td>
<td>260-001-102</td>
</tr>
<tr>
<td>Flap Dissector</td>
<td>For dissection of the deep temporal fascia</td>
<td>22.5cm/8¾” length</td>
<td>Curved 6mm wide</td>
<td>260-026-100</td>
</tr>
<tr>
<td>Arcus Marginalis Dissector</td>
<td>For dissection along the orbital rim</td>
<td>24cm/9½” length</td>
<td>S-shaped 8mm wide</td>
<td>260-024-100</td>
</tr>
</tbody>
</table>
BROWLIFT INSTRUMENTS

Endoforehead Elevator
* 24cm/9½" length
* Half curved 7mm wide
260-002-101

Transoraler 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/9¾" length
260-008-002
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

Nerve Retractor - Curved Right
- 17cm/9¾” length

260-008-003

Suction Elevator
- 26cm/10¼” length
- Slightly curved
- Round edge tip 8mm wide

260-002-005

Suction Elevator
- 26cm/10¼” length
- Half curved
- Round edge tip 8mm wide

260-002-015

Suction Elevator
- 26cm/10¼” length
- Round edge tip 8mm wide

260-002-005

Suction Elevator
- 26cm/10¼” length
- Round edge tip 8mm wide

260-002-015

Nerve Retractor - Curved Right
- 17cm/9¾” length

260-008-003

Suction Elevator
- 26cm/10¼” length
- Slightly curved
- Round edge tip 8mm wide

260-002-005

Suction Elevator
- 26cm/10¼” length
- Half curved
- Round edge tip 8mm wide

260-002-015

Surgical Instruments of Excellence
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

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

Container for Telescope
600-290-052

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MAXILLO FACIAL INSTRUMENTS

Epkers Osteotome
- 18cm/7" length

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5504-18</td>
<td>4mm</td>
</tr>
<tr>
<td>PL5506-18</td>
<td>6mm</td>
</tr>
<tr>
<td>PL5508-18</td>
<td>8mm</td>
</tr>
</tbody>
</table>

- 17.5cm/6¾" length

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL5604-17</td>
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<tr>
<td>PL5606-17</td>
<td>6mm</td>
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<tr>
<td>PL5608-17</td>
<td>8mm</td>
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</table>

Tessier Multi-Purpose Osteotome
- 16cm/6¼" length
- Straight

<table>
<thead>
<tr>
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<th>Width</th>
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<tbody>
<tr>
<td>PL5702-16</td>
<td>2.5mm</td>
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<tr>
<td>PL5703-16</td>
<td>3.5mm</td>
</tr>
<tr>
<td>PL5705-16</td>
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<tr>
<td>PL5707-16</td>
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</tr>
<tr>
<td>PL5710-16</td>
<td>10mm</td>
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<tr>
<td>PL5715-16</td>
<td>15mm</td>
</tr>
<tr>
<td>PL5718-16</td>
<td>18mm</td>
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</tbody>
</table>

Tessier Bone Graft Osteotome
- 16cm/6¼" length
- Short blade with rounded edges

<table>
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<tbody>
<tr>
<td>PL5810-16</td>
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<tr>
<td>PL5815-16</td>
<td>15mm</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>PL5910-16</td>
<td>10mm</td>
</tr>
<tr>
<td>PL5915-16</td>
<td>15mm</td>
</tr>
</tbody>
</table>
Obwegeser Pterygoid Osteotome
- 23.5cm/9" length
- Curved

<table>
<thead>
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<tbody>
<tr>
<td>PL5108-23</td>
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<tr>
<td>PL5110-23</td>
<td>10mm</td>
</tr>
<tr>
<td>PL5111-23</td>
<td>11mm</td>
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</table>

Obwegeser Splitting Osteotome
- 22cm/8¾" length
- Thin blade

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<th>Size</th>
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<tr>
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<tr>
<td>PL5212-22</td>
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</tr>
<tr>
<td>PL5216-22</td>
<td>16mm</td>
</tr>
</tbody>
</table>

Obwegeser-Ramus Wedge Osteotome
- 22cm/8¾" length
- Wedge profile

<table>
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<tbody>
<tr>
<td>PL5308-22</td>
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<td>PL5312-22</td>
<td>12mm</td>
</tr>
<tr>
<td>PL5316-22</td>
<td>16mm</td>
</tr>
</tbody>
</table>

Ramus Split Osteotome Straight
- 22cm/8¾" length
- Thicker tapered blade

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<th>Size</th>
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<tr>
<td>PL5407-22</td>
<td>7mm</td>
</tr>
<tr>
<td>PL5410-22</td>
<td>10mm</td>
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</table>
Disimpaction Forceps

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.

MAXILLO FACIAL INSTRUMENTS

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

Nasal blade
Oral blade

Nasal blade
Oral blade

Tessier-Rowe Left Side

Oral blade
Nasal blade

40mm

Tessier-Rowe Right Side

40mm
The superior ramus separator in conjunction with the sagittal split separator allows controlled separation of the superior ramus osteotomy cut. Its 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
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
- 18cm/7” 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/4 ¼” 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/5⅛” 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

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

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 16mm 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.
Barraquer Micro Needle Holder
- Round bodied
- 0.4mm jaws

<table>
<thead>
<tr>
<th>Without Lock</th>
<th>Straight</th>
<th>Curved</th>
</tr>
</thead>
<tbody>
<tr>
<td>13cm/5&quot;</td>
<td>BS-13-8</td>
<td>B-13-8</td>
</tr>
<tr>
<td>15cm/6&quot;</td>
<td>BS-15-8</td>
<td>B-15-8</td>
</tr>
<tr>
<td>18cm/7&quot;</td>
<td>BS-18-8</td>
<td>B-18-8</td>
</tr>
</tbody>
</table>

Castroviejo Micro Needle Holder
- Flat handled
- 0.4mm jaws

<table>
<thead>
<tr>
<th>Without Lock</th>
<th>Curved</th>
</tr>
</thead>
<tbody>
<tr>
<td>14cm/5½&quot;</td>
<td>C-14</td>
</tr>
<tr>
<td>18cm/7&quot;</td>
<td>C-18</td>
</tr>
</tbody>
</table>

Double Action Micro Needle Holder
- Round bodied
- 0.4mm jaws

<table>
<thead>
<tr>
<th>Without Lock</th>
<th>Curved</th>
</tr>
</thead>
<tbody>
<tr>
<td>15cm/6&quot;</td>
<td>NH-15 RM-8</td>
</tr>
<tr>
<td>18cm/7&quot;</td>
<td>NH-18 RM-8</td>
</tr>
</tbody>
</table>
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:

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

Micro Instrument Set for Nerve Repair Surgery

**MNS-1**

Set consisting of the following instruments:

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<th>Description</th>
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<tbody>
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<td>Micro Instrument Container</td>
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<tr>
<td>1</td>
<td>B-15-8</td>
<td>Micro Needle Holder R/B 15cm Curved</td>
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<tr>
<td>1</td>
<td>SAS-15T</td>
<td>Micro Scissors Flat Handled 15cm Straight Serrated Blade</td>
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<tr>
<td>2</td>
<td>JF-5</td>
<td>Jewellers Forceps No.5 11cm</td>
</tr>
</tbody>
</table>
“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

Ordering details

### SINGLE CLAMPS

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
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<tbody>
<tr>
<td>00396 V</td>
<td>B-1</td>
<td>0.4 - 1.0mm</td>
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<tr>
<td>00397 A</td>
<td></td>
<td></td>
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<tr>
<td>00398 V</td>
<td>B-2</td>
<td>0.6 - 1.5mm</td>
</tr>
<tr>
<td>00399 A</td>
<td></td>
<td></td>
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<tr>
<td>00400 V</td>
<td>B-3</td>
<td>1.0 - 2.25mm</td>
</tr>
<tr>
<td>00401 A</td>
<td></td>
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<tr>
<td>00325</td>
<td>HD - S</td>
<td>1.5 - 3.5mm</td>
</tr>
<tr>
<td>00286</td>
<td>RD - S</td>
<td>2.0 - 5.0mm</td>
</tr>
</tbody>
</table>

### DOUBLE APPROXIMATING CLAMPS

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<tbody>
<tr>
<td>00414 V</td>
<td>ABB - 1</td>
<td>0.4 - 1.0mm</td>
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<tr>
<td>00415 A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>00416 V</td>
<td>ABB - 2</td>
<td>0.6 - 1.5mm</td>
</tr>
<tr>
<td>00417 A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>00418 V</td>
<td>ABB - 3</td>
<td>1.0 - 2.25mm</td>
</tr>
<tr>
<td>00419 A</td>
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<td></td>
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<tr>
<td>00326</td>
<td>HD - D</td>
<td>1.5 - 3.5mm</td>
</tr>
<tr>
<td>00287</td>
<td>RD - D</td>
<td>2.0 - 5.0mm</td>
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### DOUBLE CLAMPS WITH FRAME

<table>
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<tbody>
<tr>
<td>00408 V</td>
<td>ABB - 1</td>
<td>0.4 - 1.0mm</td>
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<tr>
<td>00409 A</td>
<td></td>
<td></td>
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<tr>
<td>00410 V</td>
<td>ABB - 2</td>
<td>0.6 - 1.5mm</td>
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<tr>
<td>00411 A</td>
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<td>00412 V</td>
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<td>1.0 - 2.25mm</td>
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<tr>
<td>00413 A</td>
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</tbody>
</table>

Surgical Instruments of Excellence
SINGLE USE VESSEL CLAMPS

- Sterile, single use, disposable
- Atraumatic jaws
- Colour coded for better differentiation
- Consistent and reliable closing pressure
- Designed for use on veins and arteries
- Light weight
- Blue, black and purple finish provides excellent contrast in the field
- Radiopaque
- Eliminates cleaning and processing problems
- Economical

Single Clamps packed in boxes of 24

<table>
<thead>
<tr>
<th>Single Clamps</th>
<th>Double Clamps</th>
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<tbody>
<tr>
<td>P - 1</td>
<td>APP - 11</td>
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<tr>
<td>0.4 - 1mm</td>
<td>0.4 - 1mm</td>
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<tr>
<td>Vessels</td>
<td>Vessels</td>
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<tr>
<td>70005</td>
<td>70006</td>
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<tr>
<td>P - 2</td>
<td>APP - 22</td>
</tr>
<tr>
<td>0.6 - 1.5mm</td>
<td>0.6 - 1.5mm</td>
</tr>
<tr>
<td>Vessels</td>
<td>Vessels</td>
</tr>
<tr>
<td>70003</td>
<td>70004</td>
</tr>
<tr>
<td>P - 3</td>
<td>APP - 33</td>
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<tr>
<td>1.0 - 2.5mm</td>
<td>1.0 - 2.5mm</td>
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<tr>
<td>Vessels</td>
<td>Vessels</td>
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<tr>
<td>70007</td>
<td>70008</td>
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</tbody>
</table>

VISIBILITY BACKGROUND MATERIAL

TO ASSIST IN VISUALISING MICRO VESSELS DURING SURGERY

Application: For use in Micro Surgical Anastomosis of Micro Vessels under a Microscope to allow the surgeon to better visualize the detail of the vessels, being closed.

The Visibility Material can be used either with the Grid side up to give the Surgeon a scale of the vessel alternatively the reverse Plain side can also be used.

The material has a none reflective surface eliminating distractions from theatre lighting and has a non-tacky finish to aid mobilization of the Vessel.

1mm Grid one side & matt finish on reverse. Size: 50mm x 25mm

X-Ray opaque silicon material
1mm Grid for accurate measurement of vessels
Latex Free material
Sterile Packed in boxes of 12 pieces

Ordering details:

<table>
<thead>
<tr>
<th>COLOUR</th>
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<tbody>
<tr>
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<tr>
<td>Green</td>
<td>VB3</td>
</tr>
<tr>
<td>Blue</td>
<td>VB4</td>
</tr>
</tbody>
</table>

Supplied sterile in boxes of 12 pieces

Tel: +44 (0) 844 879 1133  Fax: +44 (0) 844 879 1155  Email: info@merciansurgical.com
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/4⅛” length
- Tips 0.1mm Ø

**JF-5.1**

**Ultra Fine Jewellers Forceps**
- 13.5cm/5⅜” 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 Vessel Dilator Angled
- 11cm/4 ¼” length
- Tips 0.1mm Ø

Ultra Fine Vessel Dilator Angled
- 13.5cm/5 ⁵⁄₈” length
- Curved tips 0.2mm Ø

Ultra Fine Round Bodied Vessel Dilator
- 15cm/6” length
- Straight tips 0.1mm Ø
- Balanced forceps

Ultra Fine Round Bodied Vessel Dilator
- 15cm/6” length
- Curved tips 0.2mm Ø
- Balanced forceps
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 Curved Micro Needle Holder
- 14cm/5½” 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

<table>
<thead>
<tr>
<th>Internal Dimensions</th>
<th>Code</th>
</tr>
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<tbody>
<tr>
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<tr>
<td>200 x 140 x 50mm</td>
<td>E 4026/1</td>
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<tr>
<td>280 x 195 x 50mm</td>
<td>E 4026/4</td>
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<tr>
<td>265 x 255 x 50mm</td>
<td>E 4026/5</td>
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<tr>
<td>380 x 260 x 50mm</td>
<td>E 4026/7</td>
</tr>
</tbody>
</table>

E 4026/5
Standard Container illustrated
One of our popular cases for Micro Instruments

DOUBLE TRAY CONTAINERS

<table>
<thead>
<tr>
<th>Internal Dimensions</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>A  B  C</td>
<td></td>
</tr>
<tr>
<td>280 x 195 x 65mm</td>
<td>E 4026/4 D</td>
</tr>
<tr>
<td>265 x 255 x 65mm</td>
<td>E 4026/5 D</td>
</tr>
<tr>
<td>380 x 260 x 65mm</td>
<td>E 4026/7 D</td>
</tr>
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</table>

E 4026/5D
Double Tray Container illustrated
Two removable perforated trays

Acland Clamp Container

MV4400-00
With individual compartments for various clamp sizes
HAND RETRACTOR

Tuppers Hand Retractor Set
Complete Set with container

TH-100/110

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:

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

Surgical Instruments of Excellence
The MT5000 Micro Torque Surgical Drill System is equipped with the most up to date and powerful micro motor which delivers high levels of reliability.

The range of Handpieces available allows a wide range of Surgery in Maxillo-Facial, E.N.T. and Craniofacial Surgery with both Bur and Micro Saw Handpieces available.

The precisely controlled Irrigation System results in the cutting tool continually irrigated to the Surgeons requirements.

- Autoclavable micro motor
- Irrigation system
- Digital display
- Programmable settings
- Full handpiece range

Programmable Micro Motor speed up to 40,000 RPM

Forward & Reverse

Controlled Irrigation with lower setting for ENT Surgery

Mobile stand MT5017-00

Surgical Instruments of Excellence
SURGICAL HANDPIECES

Straight Oral Surgery Handpiece PMRM1124
- 1:1 Transmission
- For 44mm & 50mm Burs
- Max speed 40,000 RPM
1600052-001

Straight Handpiece PMRM1122
- 1:1 Transmission
- For 70mm Burs
- Max speed 40,000 RPM
1600206-001

Straight Extra Long Handpiece PMRM1124
- 1:1 Transmission
- For 95mm Burs
- Max speed 40,000 RPM
1600340-001

Angled Handpiece PMRM1124
- 1:1 Transmission
- For 70mm Burs
- Max speed 40,000 RPM
1600207-001

Angled Extra Long Handpiece PMRM1122
- 1:1 Transmission
- For 95mm Burs
- Max speed 40,000 RPM
1600336-001

COMPONENTS

MICRO TORQUE MT5000 ELECTRONIC CONSOLE
The electronic console allows the user to select the maximum speed required also the irrigation flow. There is also the possibility of selecting forward & reverse.
MT5010-00

FOOTSWITCH CONTROL
A foot pedal allows the constant control over the speed range of the micro motor. From the foot pedal you can also switch the irrigation on/off and switch the micro motor into forward or reverse.
MT5011-00

IRRIGATION PUMP
The irrigation system is easy to set up and precisely controllable. The rotary pump runs in sync with the micro motor.
Lower settings for E.N.T. Surgery allows a fine flow of irrigation onto the Bur.
MT5018-00

MICRO MOTOR CABLE
The sterilizable micro motor is a high performance self cooling micro motor. Brushless with a variable speed range from 500 to 40,000 RPM.
MT5012-00
Adjustable Arm Rest

Coburg Micro Surgery Stool
Suitable for all types of micro surgery including: Neuro Surgery, Ophthalmic Surgery & ENT Surgery.

3014/2016
● Arm rests with swivel ball joints, detachable and autoclavable
● Hydraulic height adjustment with foot pump
● Adjustable back rest
● Foot brake to give stability
● Comfortable Surgeons seat, either round or saddle shaped
● 5 anti-static castors
● Height range 61cm to 76cm

Available with round seat

Coberg Stool
Suitable for all types of micro surgery including: Neuro Surgery, Ophthalmic Surgery & ENT Surgery.

3014
● Hydraulic height adjustment with foot pump
● Adjustable back rest
● Foot brake to give stability
● Comfortable Surgeons seat, either round or saddle shaped
● 5 anti-static castors
● Height range 61cm to 76cm

Available with round seat
OPERATING CHAIRS

The Severn Surgeons Operating Stool with Back Rest
Suitable for all types of surgery

222.167

- Comfortable Surgeons seat
- Adjustable back rest
- 5 anti-static castors
- Height adjustment with foot plate, height range 55cm to 78cm

The Severn Surgeons Urology Operating Stool with Back Rest

222.157

- Lower height range 48cm to 67cm

The Avon Surgeons Operating Stool without Back Rest
Suitable for all types of surgery

222.165

- Comfortable Surgeons seat
- 5 anti-static castors
- Hydraulic height adjustment with foot plate, range 55cm to 78cm

The Avon Surgeons Urology Operating Stool with Back Rest

222.155

- Lower height range 48cm to 67cm