

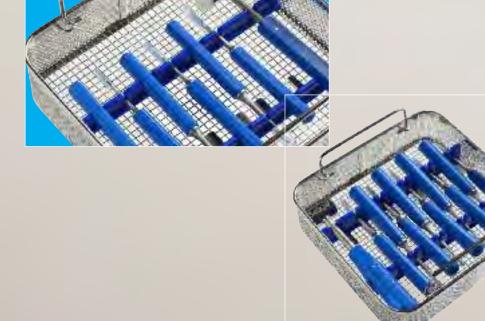
EXTREMITIES CATALOGUE







Instruments of this quality and precision should be maintained and protected. We can provide bespoke fixation for any set in a secure din basket. The instruments are mounted in a medical grade plastic runner to prevent damage during washing and transport.





DUO SURFACE FINISH

Surgical Holdings have utilised their combined expertise and knowledge to introduce a new and exclusive DUO surface finish.

By reviewing research and understanding the requirements of their customers they have combined two surface finishes on to one instrument. The first maintains anti-glare under theatre lights and the second ensures the best possible cleaning efficacy.

The company's highly skilled instrument finishers ensure that prior to any final stage finishing, all instruments receive a high level mopping to remove any imperfections.

From there they can then apply:

The wet head blast finish

this technique uses ultra-fine glass beads sprayed at the surface of the instrument to create a matt looking finish.

The mirror polish finish

this technique uses a series of mops and compounds to polish the surface up to a mirror finish.

The result is a premium looking instrument which stands out, maintains functionally under theatre lights but above all has been proven to provide benefits against protein adhesion and corrosion.

For more detailed information ask for our **Premium Repair Service document**





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Contact 01702 602050 or visit our website www.surgicalholdings.co.uk for current reprocessing instructions

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QUALITY ASSURANCE

Surgical Holdings is an ISO 9001 and ISO 13485 accredited company. Its comprehensive quality management system is in accordance with the requirements of the Medical Device Directive 93/42/EEC - Annex I & II, for temporary orthopaedic surgical implants - skeletal pins, wires, staples, guide wires - and all associated instrumentation.

The company has compliance to manufacture and CE mark all Class I instrumentation, Class IIa and IIb implants, and can provide certificates of conformity for all materials used. All Surgical Holdings products undergo rigorous testing and inspection to applicable harmonised standards before leaving the factory. Complete traceability throughout all aspects of the production process provides the customer with access to a fully documented quality control system.

All instrumentation carries a lifetime guarantee from the date of purchase on any fault found as a result of poor materials. This warranty is void, however, if repairs are carried out by anyone other than Surgical Holdings repair personnel, or if it is deemed to have been misused.



SOFT TISSUE INSTRUMENTS - SCISSORS

Strabismus scissors

super cut, micro-serrated cutting edge,

114mm long

SC-GI/475 straight SC-GI/475a curved S



Iris scissors

super cut, micro-serrated cutting edge 114mm long

SC-OP/476 straight SC-OP/476a curved



Stevens tenotomy scissors

super cut, micro-serrated cutting edge

curved/blunt

SC-OP/424 114mm long **SC-OP/425**

SC-OP/424a 125mm long **SC-OP/425a** 140mm long

curved/sharp

114mm long

SC-OP/424gb 135mm long **SC-OP/425b** 160mm long

with cutout, 110mm long

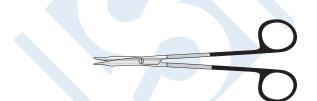
SC-OP/427a straight/blunt SC-OP/427b curved/blunt

SC-OP/426 straight/blunt, 114mm long **SC-OP/427** straight/sharp, 114mm long SC-OP/427c straight/sharp, 180mm long



supercut micro-serrated cutting edge, 153mm long

SC-SH/4179a



Mayo scissors

straight curved on flat

SC-GI/409 140mm long **SC-GI/410** 140mm long **SC-GI/411** 170mm long **SC-GI/409a** 160mm long

SC-GI/410a 160mm long

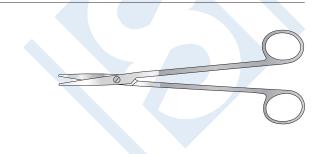
SC-GI/412 170mm long



Metzenbaum scissors

curved on flat straight

SC-GI/405 180mm long **SC-GI/407** 185mm long **SC-GI/406** 145mm long **SC-GI/408** 145mm long SC-GI/406a 200mm long **SC-GI/408a** 200mm long SC-GI/406b 230mm long **SC-GI/408b** 230mm long **SC-GI/408c** 250mm long SC-GI/406c 250mm long **SC-GI/406d** 280mm long **SC-GI/408d** 280mm long



SOFT TISSUE INSTRUMENTS - SCISSORS



Metzenbaum scissors

tungsten carbide hard insert

 straight

 SC-GI/445
 145mm long

 SC-GI/448
 185mm long

 SC-GI/471
 200mm long

 SC-GI/471a
 230mm long

 SC-GI/471b
 250mm long

 SC-GI/471c
 280mm long

curved

 SC-GI/446
 145mm long

 SC-GI/449
 185mm long

 SC-GI/449a
 200mm long

 SC-GI/449b
 230mm long

 SC-GI/449c
 250mm long

 SC-GI/449d
 280mm long



Baby Metzenbaum scissors

tungsten carbide, hard insert , 145mm long

SC-GI/445a straight SC-GI/446a curved



straight (length)

 SC-GI/190
 145mm
 SC-GI/188b 230mm

 SC-GI/188
 185mm
 SC-GI/188c 250mm

 SC-GI/188a
 200mm
 SC-GI/188d 280mm

curved (length)

 SC-GI/191
 145mm
 SC-GI/186b
 230mm

 SC-GI/189
 185mm
 SC-GI/186c
 250mm

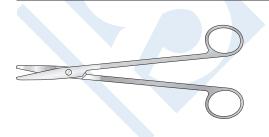
 SC-GI/186a
 200mm
 SC-GI/186d
 280mm



McIndoe supercut scissors

micro-serrated cutting edge 200mm

SC-GI/150sc curved



McIndoe scissors

180mm long

SC-GI/149 straight
SC-GI/150 curved on flat



super cut



SOFT TISSUE INSTRUMENTS - DISSECTING FORCEPS

Adsons dissecting forceps

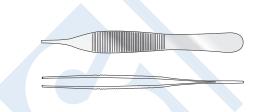
127mm long

SC-GI/257 1-2 teeth

SC-GI/258 lightweight, micro, 1-2 teeth

SC-GI/259 serrated

SC-GI/260 serrated, lightweight, micro



Adson Brown forceps

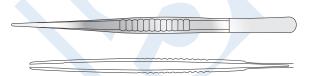
120mm long, 7x7 teeth

SC-OP/420 straight
SC-OP/421 curved to side



Debakey atraumatic tissue forceps

straight, non traumatic jaws



1.011111

SC-GI/238a 150mm long SC-GI/239a 200mm long SC-GI/240a 240mm long

2mm

SC-GI/238 150mm long SC-GI/239 200mm long SC-GI/240 240mm long SC-GI/241 180mm long

.....

2.5mm

SC-GI/238b 150mm long SC-GI/239b 200mm long SC-GI/240b 240mm long SC-GI/241b 180mm long

2.8mm

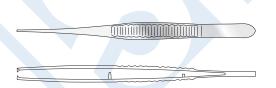
SC-GI/238c 150mm long **SC-GI/239c** 200mm long **SC-GI/240c** 240mm long **SC-GI/241c** 180mm long

Gillies dissecting forceps

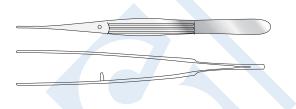
SC-GI/241a 180mm long

1-2 teeth

SC-PL/052 150mm long



SOFT TISSUE INSTRUMENTS - DISSECTING FORCEPS



McIndoe dissecting forceps

150mm long

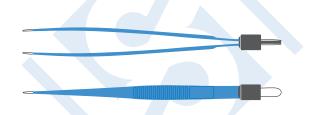
SC-GI/476 serrated SC-GI/471 1-2 teeth



McIndoe modified dissecting forceps

150mm long, 1mm tip, modified for fine powerful dissection with strong action tip

SH/5961 serrated



Bipolar forceps

straight, 1mm tips

iii ie iip	
SC-DIA/034	100mm long
SC-DIA/035	125mm long
SC-DIA/036	150mm long
SC-DIA/037	180mm long
SC-DIA /038	200mm long

medium tip

SC-DIA/039 100mm long SC-DIA/040 125mm long SC-DIA/041 150mm long SC-DIA/042 180mm long SC-DIA/043 200mm long heavy tip

SC-DIA/044 100mm long SC-DIA/045 125mm long SC-DIA/046 150mm long SC-DIA/047 180mm long SC-DIA/048 200mm long



SOFT TISSUE INSTRUMENTS - NEEDLE HOLDERS

Derf needle holder

tungsten carbide insert

SC-GI/BM008R 115mm long



tungsten carbide insert, box joint, satin finish, straight

SC-GI/220 130mm long

Crile-Wood needle holder

tungsten carbide insert, box joint, satin finish, straight

SC-GI/217 160mm long **SC-GI/218** 180mm long **SC-GI/198** 150mm long

Nievert needle holder

offset ring, tungsten carbide insert, box joint, satin finish, straight

SC-GI/219 130mm long

Foster Gillies scissor/needle holder

fine pattern

SC-GI/236 130mm long



Gillies scissor/needle holder

right hand, with tungsten carbide insert

SC-GI/235 160mm long



SOFT TISSUE INSTRUMENTS - SKIN HOOKS

Gillies skin hook

180mm long

SC-PL/065a standard SC-PL/065b half size





Klienert-Kutz skin hook

160mm long

SC-PL/107 small SC-PL/108 medium SC-PL/109 large



Joseph double skin hook

165mm long

SC-PL/056a 5mm end **SC-PL/056d** 10mm end

SOFT TISSUE INSTRUMENTS - ARTERY FORCEPS



Halstead ultra-fine mosquito forceps

standard pattern, haemostatic, box joint 100mm long

serrated 1-2 teeth

SC-GI/003 straight
SC-GI/004 curved
SC-GI/006 curved



standard pattern, haemostatic, box joint 125mm long **serrated**

SC-GI/007 straight
SC-GI/008 curved
SC-GI/009 fully curved





SOFT TISSUE INSTRUMENTS - HAND HELD RETRACTORS

Senn-Miller retractor

160mm long, double-ended

SH-5881 sharp prongs



Kilner cat's paw retractor

double ended

SC-PL/056 150mm long



Ragnell Davis retractor

140mm long

SC-PL/074a



Desmarre's eyelid retractor

single, 140mm long

 SC-OP/013
 12.7mm wide blade

 SC-OP/014
 15.9mm wide blade

 SC-OP/015
 19mm wide blade



Mini-Langenbeck retractor

160mm long

SC-GI/553 10 x 6mm **SC-GI/554** 17 x 5mm



Langenbeck retractor

single ended, 140mm long

 SC-GI/336
 blade 22mm x 6mm

 SC-GI/337
 blade 45mm x 13mm

 SC-GI/337a
 blade 65mm x 13mm



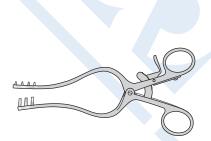
SOFT TISSUE INSTRUMENTS - SELF-RETAINING RETRACTORS



Alms skin retractor

self-retaining, 4x4 teeth, sharp, 4mm depth prongs

SC-PL/060 70mm long **SC-PL/060a** 100mm long



Weitlander retractor

3-4 teeth

 135mm long
 165mm long

 SC-GI/496 blunt
 SC-GI/497 blunt

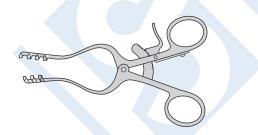
 SC-GI/496a sharp
 SC-GI/497a sharp

SC-GI/496b sharp, 2-3 teeth **SC-GI/498** blunt, 2-3 teeth **SC-GI/498a** sharp, 2-3 teeth

Baby Weitlander retractor

115mm long

SC-GI/496c blunt, 2-3 teeth



West retractor

3-4 teeth 3x4 sharp prongs

135mm long

\$C-GI/326 60mm fully open

SC-GI/326cr 60mm fully open, with cam rack





SOFT TISSUE INSTRUMENTS - SCALPEL HANDLES AND MARKING PENS

Baron scalpel handle

130mm long

SC-PM/003 No 3

Beaver blade holder

130mm long

SC-SH/5794

Eckhoff mapping pen

SC-PL/019 145mm long

Nibs packs of 10

SC-PL/019a

Sommerland surgical marking pen

adjustable four-pointed tip

SC-PL/020 150mm long

Ruler

stainless steel

SC-OR/51 150mm long **metric** with drill sizes

SC-OR/N051a 300mm long metric also featuring 10ths and 64ths

SC-OR/50 150mm long **imperial** with drill sizes





Mitchell Trimmer

165 mm long

SC-ENT/013



Castroviejos calliper

90 mm long,

SC-OP/28 stainless SC-OP/8006007 titanium



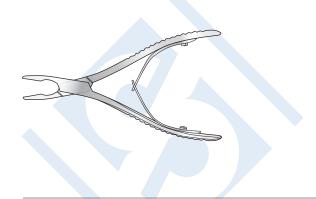
Inkwell

stainless steel

SC-SH/5734



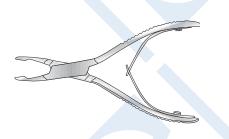
BONE INSTRUMENTS - BONE NIBBLERS



Friedman-Pearson micro bone nibbler

curved, 150mm

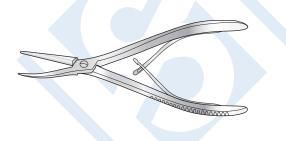
SC-OR/486 1mm bite



Kleinert-Kutz bone nibbler

curved, 140mm

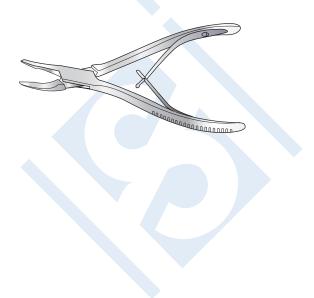
SC-OR/009A 2mm bite



Stellbrink Synovectomy bone nibbler

curved, 170mm

SC-OR/487 2mm bite



Beyer bone nibbler

curved, 170mm

SC-OR/003b 2mm bite

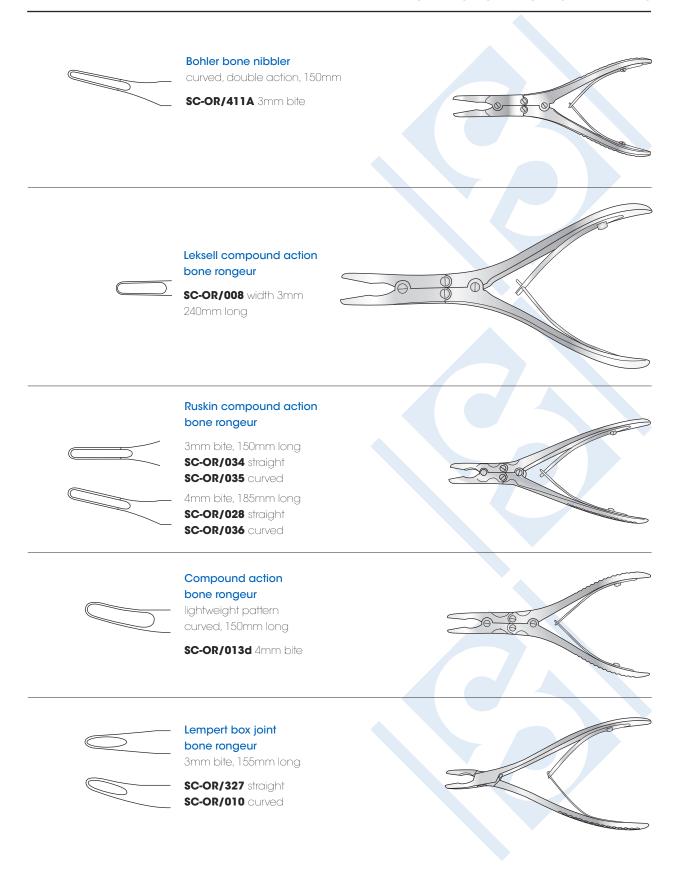
Beyer bone nibbler

curved, double action, 180mm

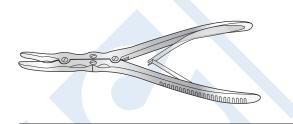
SC-OR/003c 4mm bite



BONE INSTRUMENTS - BONE NIBBLERS



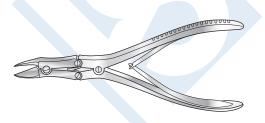
BONE INSTRUMENTS - BONE NIBBLERS AND CUTTERS, MALLETS



Jansen bone nibbler

curved, double action, 180mm

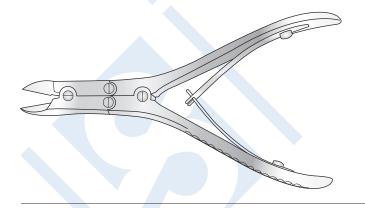
SC-OR/038b 5mm bite



McIndoe bone cutting forcep

lightweight, compound action, angled jaw with prismatic points

SC-OR/13b 165mm long **SC-OR/13c** 191mm long



Ruskin-Liston compound action bone cutting forcep

fine

straight

SC-OR/057 140mm long **SC-OR/074** 145mm long **SC-OR/073** 190mm long

angled

SC-OR/063 190mm long



Toffee mallet

190mm long, head size 22mmø

SC-OR/N047 weight 280g



Ultra fine mallet

metal/nylon head with 20mmø, 180mm long

SC-OR/580 weight 180g



Small mallet

210mm long, head: one side flat the other rounded, size 22mm $\ensuremath{\text{\emptyset}}$

SH-6955 weight 340g



BONE INSTRUMENTS - CURETTES

Martini bone curette double-ended,

straight 140mm long

SC-OR/170 small and medium SC-OR/171 medium and large



SC-OR/172 160mm long



225mm long

straight

SC-OR/189 width 3mm SC-OR/190 width 4mm

SC-OR/191 width 5mm SC-OR/192 width 6mm SC-OR/193 width 7mm

SC-OR/194 width 8mm

angled

SC-OR/195 width 3mm SC-OR/196 width 4mm **SC-OR/197** width 5mm

SC-OR/199 width 7mm SC-OR/200 width 8mm







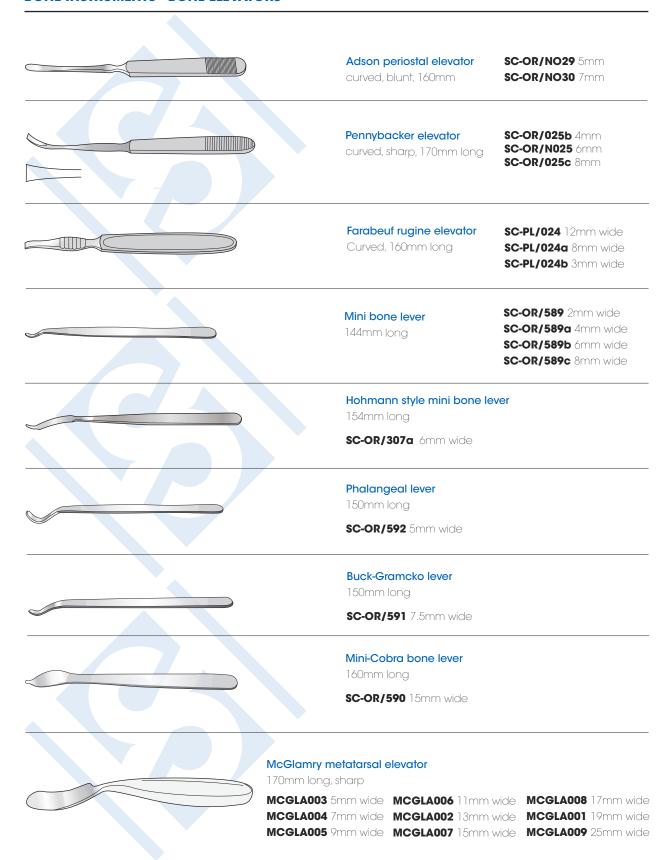
American spinal fusion curettes

Tufnol handles, 254mm long Also available with blue acetal suregrip handle, add suffix BH to catalogue number



straight			angled		
SC-NEU/074a	size 000 2mm x 4mm		SC-NEU/074j	size 000 2mm x 4mm	
SC-NEU/074b	size 00	2.5mm x 4.5mm	SC-NEU/074k	size 00	2.5mm x 4.5mm
SC-NEU/074c	size 0	2.75mm x 5mm	SC-NEU/074I	size 0	2.75mm x 5mm
SC-NEU/074d	size 1	3mm x 5.5mm	SC-NEU/074m	size 1	3mm x 5.5mm
SC-NEU/074e	size 2	3.25mm x 6mm	SC-NEU/074n	size 2	3.25mm x 6mm
SC-NEU/074f	size 3	4mm x 7mm	SC-NEU/0740	size 3	4mm x 7mm
SC-NEU/074g	size 4	6mm x 9.5mm	SC-NEU/074p	size 4	6mm x 9.5mm
SC-NEU/074h	size 5	7mm x 14mm	SC-NEU/074q	size 5	7mm x 14mm
SC-NEU/074i	size 6	9mm x 17mm	SC-NEU/074r	size 6	9mm x 17mm

BONE INSTRUMENTS - BONE ELEVATORS





BONE INSTRUMENTS - DISSECTORS

Swedish dissector

180mm long

SC-NEU/100a light model

Howarth elevator

SC-PL/025 220mm long

Macdonald dissector

SC-GI/285 190mm long

Watson Cheyne dissector

fine, double-ended, with probe end

SC-GI/288 125mm long **SC-GI/288** 190mm long **SC-GI/288a** 230mm long **SC-GI/288b** 255mm long

Freer separator and elevator

double ended

SC-ENT/065b blunt/sharp, 180mm long

SC-ENT/065g sharp, knife curved to side, 180mm long

SC-ENT/065j blunt/sharp, 200mm long **SC-ENT/065j-sal** blunt/sharp, 190mm long



BONE INSTRUMENTS - CHISELS

SC-OR/489 2mm SC-OR/490 3mm SC-OR/491 4mm SC-OR/492 5mm SC-OR/493 6mm SC-OR/494 7mm SC-OR/495 8mm Partsch chisels 130mm long



BONE INSTRUMENTS - BONE HOLDING FORCEPS, SPREADERS

Phalanx holding forceps

SC-OR/496 140mm long



Bone reposition forceps

for small fragments

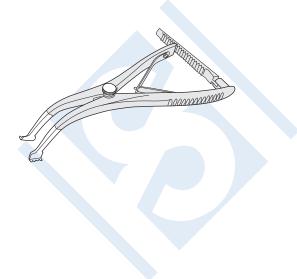
SC-OR/497 140mm long



Bone repositioning forceps

with a K-wire guide, takes 1.6mm wire

SC-OR/442 140mm long



Baby Inge lamina spreader

180mm long, 7mm wide

SC-OR/CAL004 toothed SC-OR/CAL008 smooth

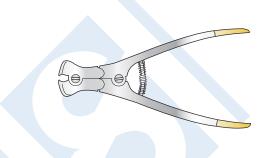


BONE INSTRUMENTS - CUTTERS

Top cutter

gold handles, Tungsten carbide edge, for cutting kirschner wire

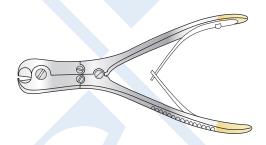
SC-OR/06 up to 2.5mm, 215mm long **SC-OR/06a** up to 1.5mm, 145mm long



Top and side cutter

small, gold handles, Tungsten carbide edge, for cutting Kirschner wires up to 1.5mmØ

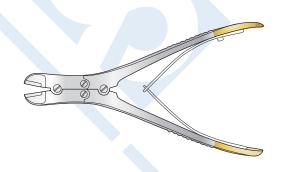
SC-OR/06b 175mm long



Side cutter

compound action, angled Tungsten carbide jaw, gold handles, for Kirschner wire up to 1.6mmø

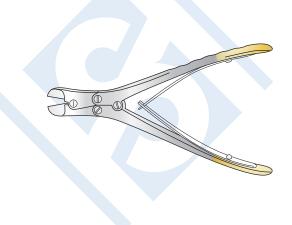
SC-OR/N060 180mm long



Side cutter

gold handles, Tungsten carbide edge, for cutting Kirschner wires up to 1.5mm ø,

SC-OR/260 170mm long



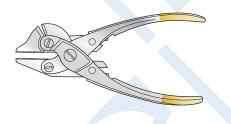
BONE INSTRUMENTS - WIRING INSTRUMENTS



Wire twisters

slim nose, to cut soft wire up to 1.6mm

SC-OR/49 190mm long

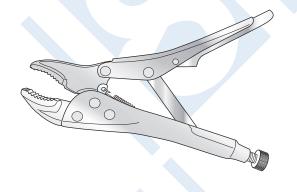


Wire cutters and pliers combined

suitable for wires up to 1.6mm

SC-OR/271a 180mm long

SC-OR/271a-TC tungsten carbide insert, 180mm long



Mole grip type wrench

stainless steel

SC-OR/N052 190mm long



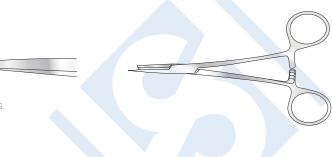
TENDON INSTRUMENTS

Tendon interlacing forceps

150mm long

SC-PL/094 straight
SC-PL/094b curved

The pointed tip separates the tendon without causing splits. The jaws grasp and secure a tendon stump pulling it back through the tendon body.



Carroll tendon retriever

110mm long

SC-PL/093 curved



HAND SURGERY INSTRUMENT SETS



Mini fine hand osteotomes

160mm long

 SH-6956
 2mm
 SH-6959
 8mm

 SH-6957
 4mm
 SH-6960
 10mm

 SH-6958
 6mm
 SH-6961
 12mm



Mini fine hand osteotome set

SH-7013

Osteotomes 165mm long

2mm, 4mm, 6mm, 8mm, 10mm, 12mm

Mallet, ultra fine

SC-OR/580

180grams, head nylon/metal, size 20mm Ø

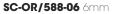


Mini-Lexer osteotomes

185mm long

 SC-OR/588-02 2mm
 SC-OR/588-08 8mm

 SC-OR/588-04 4mm
 SC-OR/588-10 10mm





185mm long

SC-OR/587-04 4mm **SC-OR/587-06** 6mm

SC-OR/587-08 8mm **SC-OR/587-10** 10mm



Mini-Lexer osteotome and gouge set

185mm long

SC-OR/587

Osteotomes

2mm, 4mm, 6mm, 8mm, 10mm

Gouges

4mm, 6mm, 8mm, 10mm

Mallet, small

SH-6955

340grams, head one side flat and one rounded, size 22mm Ø

^{*} All the above Ostetotomes and Gouges are available in TiNi coating. When ordering add **TiNi** to the product code or contact us for more information.



Set includes all the instruments below & is supplied in a bespoke fixation din basket. If you wish to change/amend the standard set list please contact us.

HAND SURGERY INSTRUMENT SET - SH-7014

1 7 x SC-GI/CO011

Sterilising container 480 x 250 x 50mm with fixation

2 7 x SC-OP/424

Stevens tenotomy scissors, curved, blunt, 114mm

3 7 x SC-PL/013

DerfTC needle holder, 120mm long

Kleinert Kutz bone nibbler, 140mm long

5 7 x SC-PL/060

Alm self retaining retractor, 76mm 70mm long

Weitlander self retaining retractor, 2x3 blunt, 135m long

7 7 x SC-GI/258

Adson micro forceps, 1x2 teeth

8 7 x SC-GI/260

Adson micro forceps, serrated

Bone rasp, straight, with finger ring

10 2 x **SC-PL/065**a

Gillies skin hooks

11 2 x **SC-PL/056d**

Joseph double hooks, 5mm and 10mm

12 2 x SC-OP/431

Single blunt hook

13 2 x SC-OP/013

Desmarre's eyelid retractor

14 4 x **SH-5881** sharp prongs

Senn Miller retractor, double-ended, 160mm long

15 $\exists \times SH5372, \exists \times SH5332, \exists \times SC-OR/392-127-4, \\ \exists \times SC-OR/392-127-6, \exists \times SC-OR/392-127-8$

Lambotte mini osteotomes, 2.3.4.6.8mm

$16 \ \exists \times \text{SC-OR/172}$

Jansen mini bone curette

17 1 x SC-OR/589 1x SC-OR/589b

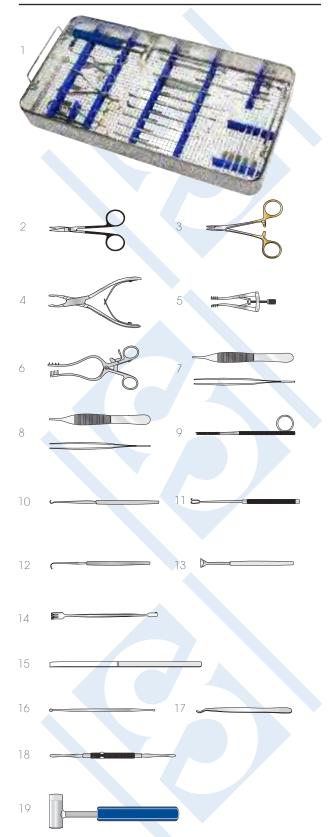
Mini bone levers

$18 \hspace{0.1cm} \rceil \times \text{SC-ENT/065b}$

Freer dissector

19 1 x **SC-OR/580**

Mallet with nylon head



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