

## Extraocular

Lid, Chalazion and Cyst, Ptosis, Entropion / Ectropion, Strabismus. Lacrimal probes & dilators, Lester Jones Tubes, DCR punches & intubation sets. Retractors & Hooks. Chisels & Osteotomes. Orbital instruments & implants. Enucleation / Evisceration.



Extraocular procedures are performed on the external structures of the eye and surrounding tissue (adnexa). These are usually dealt with by Oculoplastic, Strabismus or Orbital specialists and include surgery to the eyelids, extraocular muscles, lacrimal and orbital structures.

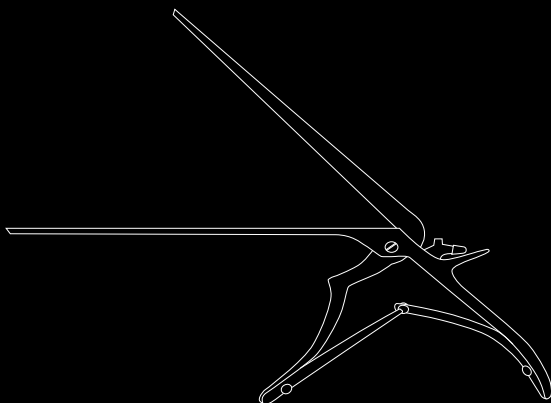
## How to dismantle and reassemble the take apart Kerrison punch

Sphenoidal punches are designed for cutting the sphenoid bone during dacryocystorhinostomy (DCR) surgery. John Weiss manufacture a specific range of Kerrison punches, referred to as 'take-apart', that are specifically designed to be taken apart for ease of cleaning.



### TO DISMANTLE

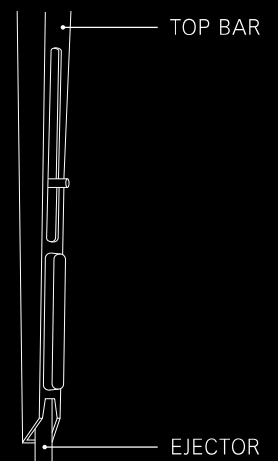
Squeeze handle together to close tip, pull hammer down and release the handle. The top bar can now be lifted to clean.  
Note: the top bar cannot be fully removed from the instrument.



### TO REASSEMBLE

Hold with tip pointing down. Ensure ejector is pushed fully downwards towards the cutting edge.

Lower the top bar ensuring slots are located correctly then squeeze the handle closed. Finally push the hammer up – locking everything in place.



## Lid instruments

### Chalazion and Cyst



0101412 SS

Green tarsal cyst forceps with 10mm round, serrated plate, overall length 90mm



0101413 SS

Birmingham tarsal cyst forceps, with 20mm x 14mm smooth, oval plate, overall length 90mm



0101415 SS

Ayres tarsal cyst forceps with 7mm smooth, round plate, overall length 90mm



0101422 SS

Desmarres chalazion forceps with 16mm x 11mm smooth, oval plate, overall length 86mm



0101423 SS

Desmarres chalazion forceps with 20mm x 10mm smooth, oval plate, overall length 90mm



0101424 SS

Desmarres chalazion forceps with 26mm x 15mm smooth, oval plate, overall length 90mm



0101425 SS

Desmarres chalazion forceps with 31mm x 20mm smooth, oval plate, overall length 95mm

## Lid instruments

### Chalazion and Cyst

**0101426 SS**

Lambert chalazion forceps with 10mm smooth, round plate, overall length 92mm



**0101427 SS**

Lambert chalazion forceps with 15mm smooth, round plate, overall length 98mm



**0101428 SS**

Francis chalazion forceps with 16mm x 13mm smooth, oval plate, overall length 98mm



**0114220 SS**

Meibomian cyst curette, double ended with 2 x 9mm x 4mm cups, overall length 126mm



## Lid instruments

### Chalazion and Cyst



**0114213 SS**

Sharp spoon size A with 1.5mm round cup, overall length 122mm



**0114214 SS**

Sharp spoon size B with 2.0mm round cup, overall length 122mm



**0114215 SS**

Sharp spoon size C with 3.0mm x 2.2mm oval cup, overall length 124mm



**0114216 SS**

Sharp spoon size D with 3.8mm x 2.7mm oval cup, overall length 124mm



**0114217 SS**

Sharp spoon size E with 4.6mm x 3.0mm oval cup, overall length 124mm



**0114218 SS**

Sharp spoon size F with 5.7mm x 3.7mm oval cup, overall length 124mm

## Lid instruments

### Ptosis

0101442 **SS**

Berke ptosis forceps, locking with **15mm** serrated jaws, overall length 110mm



0101444 **SS**

Berke ptosis forceps, locking with **27mm** serrated jaws, overall length 110mm



0114266 **SS**

Collin lid crease reformer **right**, with 50mm curved blade, slightly angled down, overall length 115mm



0114265 **SS**

Collin lid crease reformer **left**, with 50mm curved blade, slightly angled down, overall length 115mm



0109531 **Ti**

Federio müllerectomy forceps, 'T' ended with 25mm bar, 12 x 0.8mm interlocking teeth, overall length 105mm



## Lid instruments

### Entropian / Ectropian



0101452 SS

Desmarres entropian forceps right,  
with 28mm x 15mm smooth plate,  
overall length 90mm



0101453 SS

Desmarres entropian forceps left,  
with 28mm x 15mm smooth plate,  
overall length 90mm



0106048 SS

MacCallan entropian lid plate, smooth,  
double ended with 1x 20mm and 1x 22mm  
plates, overall length 112mm



0106049

Jaeger entropian insulated lid plate, smooth,  
double ended with 1 x 18mm and 1 x 20mm  
plates, overall length 110mm

## Lid instruments

### Strabismus

0101396 **SS**

Jameson strabismus forceps, locking, adult, angled right with 6 x 0,6mm teeth. 13mm tip to angle, overall length 99mm



0101394 **SS**

Jameson strabismus forceps, locking, adult, angled left with 6 x 0,6mm teeth. 13mm tip to angle, overall length 99mm



0101397 **SS**

Jameson strabismus forceps, locking, child, angled right with 4 x 0,6mm teeth. 8mm tip to angle, overall length 99mm



0101395 **SS**

Jameson strabismus forceps, locking, child, angled left with 4 x 0,6mm teeth. 18mm tip to angle, overall length 99mm



0101398 **SS**

Worth strabismus forceps, locking, angled **right** with 15mm longitudinal serrations. 13mm tip to angle, overall length 100mm



0101399 **SS**

Worth strabismus forceps, locking, angled **left** with 15mm longitudinal serrations, overall length 100mm



0101592 **SS**

Troutman superior rectus forceps, angled with 0,5mm teeth. 10mm tip to angle, overall length 105mm





## Lid instruments

### Strabismus



**0101291 SS**

Dastoor rectus forceps, 'S' shaped with 1 into 2 teeth. 10mm tip to angle, overall length 110mm



**0105072 SS**

Graefe small strabismus hook, straight with 5mm hook, overall length 138mm



**0105073 SS**

Graefe medium strabismus hook, straight with 8mm hook, overall length 138mm



**0105074 SS**

Graefe large strabismus hook, straight with 10mm hook, overall length 138mm



**0105075 SS**

Moorfields strabismus hook, straight with 8mm hook, overall length 138mm



**0105076 SS**

Chauvasse strabismus hook, straight with 12mm hook, overall length 134mm

## Lacrimal & DCR

Silver

**0105008**

Liebreichs (Bowmans) probes. **Available as a set of 4 or individually as below.**

**0105011**

Liebreichs (Bowmans) probes, 0000 & 000 double ended, overall length 126mm

**0105012**

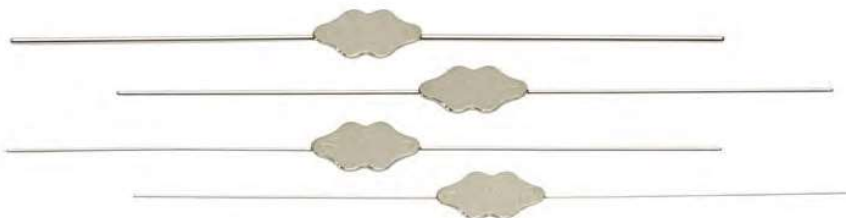
Liebreichs (Bowmans) probes, 00 & 0 double ended, overall length 126mm

**0105013**

Liebreichs (Bowmans) probes, 1 & 2 double ended, overall length 126mm

**0105016**

Liebreichs (Bowmans) probes, 3 & 4 double ended, overall length 126mm



**0105010** **SS**

Pigtail probe with fenestration at tip, double ended for right or left use, overall length 140mm



**0105033** **SS**

Nettleship dilator straight with 27mm tapered tip, overall length 110mm



**0105034** **SS**

Nettleship dilator double ended straight with 1x 23mm & 1x 27mm tapered tips, overall length 117mm





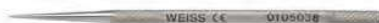
0105036 SS

Wilder dilator, straight with 20mm fine tapered tip, overall length 112mm



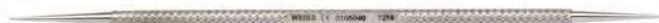
0105037 SS

Wilder dilator, straight with 16mm medium tapered tip, overall length 112mm



0105038 SS

Lacrimal dilator for infant, straight with a 22mm delicate taper, overall length 82mm



0105040 SS

Castroviejo dilator, straight, double ended with 1x 18mm and 1x 22mm tapered tips, overall length 138mm



0105154 SS

Hays punctum finder 23mm straight, pointed, overall length 125mm



0105170 SS

Beigi dilating probe. Fine, double ended with 24mm dilator and 22mm probe, overall length 140mm



0103268 SS

Werbs DCR Scissors, 5mm angled shaft with rounded tips. Max cutting length 23mm, blade length 30mm, overall length 115mm

## Lacrimal Implants

### Lester Jones Tubes

	Description	Flange diameter & tube length		
<b>0110019</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 10mm	Straight	Pyrex
<b>0110029</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 11mm	Straight	Pyrex
<b>0110020</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 12mm	Straight	Pyrex
<b>0110030</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 13mm	Straight	Pyrex
<b>0110009</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 14mm	Straight	Pyrex
<b>0110031</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 15mm	Straight	Pyrex
<b>0110022</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 16mm	Straight	Pyrex
<b>0110003</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 10mm	straight	Pyrex
<b>0110014</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 11mm	straight	Pyrex
<b>0110004</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 12mm	straight	Pyrex
<b>0110005</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 13mm	straight	Pyrex
<b>0110006</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 14mm	straight	Pyrex
<b>0110007</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 15mm	straight	Pyrex
<b>0110008</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 16mm	straight	Pyrex
<b>0110018</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 17mm	straight	Pyrex
<b>0110026</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 18mm	straight	Pyrex
<b>0110027</b>	Lester Jones Tube 2.2mm, bevelled	3,5mm x 19mm	straight	Pyrex
<b>0110032</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 12mm	straight	Pyrex
<b>0110033</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 13mm	straight	Pyrex
<b>0110034</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 14mm	straight	Pyrex
<b>0110010</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 15mm	straight	Pyrex
<b>0110011</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 16mm	straight	Pyrex
<b>0110039</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 17mm	straight	Pyrex
<b>0110012</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 18mm	straight	Pyrex
<b>0110040</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 19mm	straight	Pyrex
<b>0110041</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 20mm	straight	Pyrex
<b>0110054</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 21mm	straight	Pyrex
<b>0110043</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 22mm	straight	Pyrex
<b>0110042</b>	Lester Jones Tube 2.2mm, without bevel	4.0mm x 21mm	straight	Pyrex
<b>0110044</b>	Lester Jones Tube 2.2mm, without bevel	4.0mm x 24mm	straight	Pyrex



## Lacrimal Implants

### Lester Jones Tubes



	Description	Flange diameter & tube length		
<b>0110059</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 12mm	angled	Pyrex
<b>0110060</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 16mm	angled	Pyrex
<b>0110048</b>	Lester Jones Tube 2.2mm, bevelled	3.0mm x 17mm	angled	Pyrex
<b>0110058</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 12mm	angled	Pyrex
<b>0110016</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 14mm	angled	Pyrex
<b>0110017</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 15mm	angled	Pyrex
<b>0110055</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 16mm	angled	Pyrex
<b>0110049</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 17mm	angled	Pyrex
<b>0110062</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 19mm	angled	Pyrex
<b>0110143</b>	Lester Jones Tube 2.2mm, bevelled	3.5mm x 24mm	angled	Pyrex
<b>0110024</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 14mm	angled	Pyrex
<b>0110025</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 15mm	angled	Pyrex
<b>0110050</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 16mm	angled	Pyrex
<b>0110051</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 17mm	angled	Pyrex
<b>0110053</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 18mm	angled	Pyrex
<b>0110052</b>	Lester Jones Tube 2.2mm, bevelled	4.0mm x 19mm	angled	Pyrex

Lester Jones tubes are also available in a frosted version – specify when ordering.  
Lester Jones tubes can be made to specification and with suture holes, specify flange diameter and length.  
Sold individually as non-sterile units.



<b>0110036</b>	Bevelled polyethylene tube	4.5mm x 18mm	Straight	Poly
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## Lacrimal Implants

### Lester Jones sets

#### 0110002

##### Standard Set

2 x	3.0mm x 14mm
2 x	3.5mm x 12mm
2 x	3.5mm x 13mm
2 x	3.5mm x 14mm
2 x	3.5mm x 15mm
2 x	4.0mm x 15mm
1 x	4.0mm x 16mm
1 x	4.0mm x 18mm
2 x	Poly tube ( 4.5mm flange) <b>No longer supplied</b>
5 x	Nylon cleaning rods
1 x	Gold dilator No.1
1 x	Gold dilator No.2

#### 0110013

##### Assorted Set

1 x	3.0mm x 10mm
1 x	3.0mm x 12mm
1 x	3.0mm x 14mm
1 x	3.0mm x 16mm
1 x	3.5mm x 11mm
1 x	3.5mm x 13mm
1 x	3.5mm x 15mm
1 x	3.5mm x 17mm
1 x	4.0mm x 15mm
1 x	3.5mm x 14mm angled
1 x	3.5mm x 15mm angled
1 x	4.0mm x 14mm angled
1 x	4.0mm x 15mm angled
2 x	Poly tube ( 4.5mm flange) <b>No longer supplied</b>
5 x	Nylon cleaning rods
1 x	Gold dilator No.1
1 x	Gold dilator No.2

#### 0110038

##### Special Set

1 x	3.0mm x 10mm
1 x	3.0mm x 11mm
1 x	3.0mm x 12mm
1 x	3.0mm x 13mm
1 x	3.0mm x 14mm
1 x	3.0mm x 15mm
1 x	3.5mm x 9mm
1 x	3.5mm x 11mm
1 x	3.5mm x 17mm
1 x	3.5mm x 18mm
1 x	4.0mm x 12mm
1 x	4.0mm x 13mm
1 x	4.0mm x 14mm
1 x	4.0mm x 17mm
1 x	4.0mm x 19mm
2 x	Poly tube ( 4.5mm flange) <b>No longer supplied</b>
5 x	Nylon cleaning rods
1 x	Gold dilator No.1
1 x	Gold dilator No.2



0112052



0110045



0112056



0110046

0110047

### Lester Jones support products

0110045	Nylon cleaning rod	
0110046	Jones gold dilator No.1 double ended 1.7mm and 1.9mm	Gold
0110047	Jones gold dilator No.2 double ended 2.2mm and 2.4mm	Gold
0112052	Storage tray with 28 labelled cups for tubes, plus storage for gold dilators, cleaning rods and poly tubes	Plastic
0112055	Sterilisation tray with 28 labelled cups for tubes, plus storage for gold dilators, cleaning rods and poly tubes	Aluminium
0112056	Measuring Scale for measuring both length and diameter with accuracy	Aluminium

## Lacrimal Implants

DCR intubation sets (sterile, box of 2)



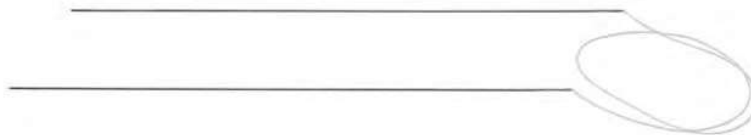
0111026

DCR intubation bodkin, double ended with 2 x round tipped, angled 44mm bodkins (25mm tip to angle), attached to 500mm of silicone, latex free tubing



0111028

DCR intubation bodkin, double ended with 2 x round tipped, straight 44mm bodkins, attached to 300mm of silicone, latex free tubing



0111027

Weiss intubation set, double ended with 2 x round tipped, straight 185mm bodkins, attached to 300mm of silicone, latex free tubing



0111029

Crawford intubation set, double ended with 2 x olive tipped, straight 152mm bodkins, attached to 300mm of silicone, latex free tubing. Retrieval device included

## Retractors, Hooks & Specula

0206020 SS

Killian nasal speculum, adjustable with 50mm blades, maximum opening 30mm, overall length 140mm



0107057 SS

Stevenson lacrimal sac retractor, adjustable with 10mm blades each with 3 prongs, maximum opening 20mm, overall length 82mm



0107092 SS

Fison retractor with 20mm deep angled blade, 11mm wide, overall length 130mm



0107072 SS

Watson orbital retractors, maleable.

**Available as a set of 4 or individually as below.**



0107073 SS

Watson maleable orbital retractor, single 8mm x 30mm blade, overall length 152mm

0107074 SS

Watson maleable orbital retractor, large with 2x 4mm x 42mm pronged blades, overall length 162mm

0107075 SS

Watson maleable orbital retractor, medium with 2x 4mm x 36mm pronged blades, overall length 156mm

0107076 SS

Watson maleable orbital retractor, small with 2x 4mm x 24mm pronged blades, overall length 145mm



## Retractors, Hooks & Specula



0107014 **SS**

Desmarres lid retractor, large with 15mm blade, overall length 140mm



0107013 **SS**

Desmarres lid retractor, medium with 13mm blade, overall length 140mm



0107012 **SS**

Desmarres lid retractor, small with 12mm blade, overall length 140mm



0104132 **SS**

Jaffe lid retractor, small with 10mm open wire blade, overall length 40mm. Comes as a pair



0104133 **SS**

Jaffe lid retractor, large with 15mm open wire blade, overall length 40mm. Comes as a pair



0107052 **SS**

Knapp retractor, straight with 4 x 5mm rounded, hooked prongs, overall length 133mm



0107059 **SS**

Rollet retractor, straight with 4x 4mm sharp, hooked prongs, overall length 135mm

## Retractors, Hooks & Specula

**0105082 SS**

Maidstone oculoplastic hook for lateral canthoplasty with fenestration at tip, 13mm hook, overall length 138mm



**0105080 SS**

Assaf muscle hook, adult, flat grooved 7mm hook, overall length 145mm



**0105081 SS**

Assaf muscle hook, child, flat grooved 5mm hook, overall length 145mm



**0105102 SS**

Kilner hook, straight with a 3mm sharp pointed hook, overall length 140mm



**0202352 SS**

Gilles skin hook small, straight with a 3mm sharp pointed hook, overall length 185mm



**0202354 SS**

Gilles skin hook large, straight with a 4mm sharp pointed hook, overall length 185mm



## Chisels & Osteotomes



**0114087 SS**



**0114105 SS**



**0114144 SS**

	Description	Tip width	Length	Shape	
<b>0114084</b>	Chisel	3mm	180mm	straight	<b>SS</b>
<b>0114085</b>	Chisel	4mm	180mm	straight	<b>SS</b>
<b>0114086</b>	Chisel	5mm	180mm	straight	<b>SS</b>
<b>0114087</b>	Chisel	6mm	180mm	straight	<b>SS</b>
<b>0114088</b>	Chisel	7mm	180mm	straight	<b>SS</b>
<b>0114103</b>	Chisel	3mm	180mm	curved	<b>SS</b>
<b>0114104</b>	Chisel	4mm	180mm	curved	<b>SS</b>
<b>0114105</b>	Chisel	5mm	180mm	curved	<b>SS</b>
<b>0114106</b>	Chisel	6mm	180mm	curved	<b>SS</b>
<b>0114107</b>	Chisel	7mm	180mm	curved	<b>SS</b>
<b>0114143</b>	Osteotomes	3mm	180mm	straight	<b>SS</b>
<b>0114144</b>	Osteotomes	4mm	180mm	straight	<b>SS</b>
<b>0114145</b>	Osteotomes	5mm	180mm	straight	<b>SS</b>
<b>0114146</b>	Osteotomes	6mm	180mm	straight	<b>SS</b>
<b>0114147</b>	Osteotomes	7mm	180mm	straight	<b>SS</b>

## Weiss Sphenoidal Punches

		Bite size	Cut direction	Shape	Shaft length	
<b>0101487</b>	Weiss sphenoidal punch, fine	2mm	Up	Straight	140mm	<b>SS</b>
<b>0101488</b>	Weiss sphenoidal punch, fine	2mm	Down	Straight	140mm	<b>SS</b>
<b>0101485</b>	Weiss sphenoidal punch	3mm	Up	Straight	140mm	<b>SS</b>
<b>0101495</b>	Weiss sphenoidal punch, fine with curved cup	3mm	Up	Straight	140mm	<b>SS</b>
<b>0101490</b>	Weiss sphenoidal punch, fine	3mm	Down	Straight	140mm	<b>SS</b>
<b>0101483</b>	Weiss sphenoidal punch	4mm	Up	Straight	140mm	<b>SS</b>
<b>0101494</b>	Weiss sphenoidal punch, fine	4mm	Up	Straight	140mm	<b>SS</b>
<b>0101484</b>	Weiss sphenoidal punch	4mm	Down	Straight	140mm	<b>SS</b>
<b>0101493</b>	Weiss sphenoidal punch, fine	4mm	Down	Straight	140mm	<b>SS</b>



Other sized punches may be made to order, please contact us for more information

## Kerrison Punch

		Bite size	Cut direction	Tip angle	Overall length	
0204155	Kerrison punch	2mm	up	40 degree	choose 180mm or 200mm	SS
0204155T	Kerrison punch - thin	2mm	up	40 degree	choose 180mm or 200mm	SS
0204158	Kerrison punch - <b>take apart</b> with ejector	2mm	up	40 degree	choose 180mm or 200mm	SS
0204158T	Kerrison punch - thin - <b>take apart</b> with ejector	2mm	up	40 degree	choose 180mm or 200mm	SS
0104163	Kerrison punch - with ejector	2mm	up	40 degree	choose 180mm or 200mm	SS
0104163T	Kerrison punch - thin - with ejector	2mm	up	40 degree	choose 180mm or 200mm	SS
0204159	Kerrison punch - <b>take apart</b> with ejector	3mm	up	40 degree	choose 180mm or 200mm	SS
0204159T	Kerrison punch - thin - <b>take apart</b> with ejector	3mm	up	40 degree	choose 180mm or 200mm	SS
0204164	Kerrison punch - with ejector	3mm	up	40 degree	choose 180mm or 200mm	SS
0204164T	Kerrison punch - thin - with ejector	3mm	up	40 degree	choose 180mm or 200mm	SS
0204156	Kerrison punch	3mm	down	90 degree	choose 180mm or 200mm	SS
0204156T	Kerrison punch - thin	3mm	down	90 degree	choose 180mm or 200mm	SS
0204157	Kerrison punch	4mm	up	90 degree	choose 180mm or 200mm	SS
0204157T	Kerrison punch - thin	4mm	up	90 degree	choose 180mm or 200mm	SS
0204160	Kerrison punch - <b>take apart</b> with ejector	4mm	up	40 degree	choose 180mm or 200mm	SS
0204160T	Kerrison punch - thin - <b>take apart</b> with ejector	4mm	up	40 degree	choose 180mm or 200mm	SS
0204165	Kerrison punch - with ejector	4mm	up	40 degree	choose 180mm or 200mm	SS
0204165T	Kerrison punch - thin - with ejector	4mm	up	40 degree	choose 180mm or 200mm	SS
0204161	Kerrison punch - <b>take apart</b> with ejector	5mm	up	40 degree	choose 180mm or 200mm	SS
0204161T	Kerrison punch - thin - <b>take apart</b> with ejector	5mm	up	40 degree	choose 180mm or 200mm	SS
0204166	Kerrison punch - with ejector	5mm	up	40 degree	choose 180mm or 200mm	SS
0204166T	Kerrison punch - thin - with ejector	5mm	up	40 degree	choose 180mm or 200mm	SS
0204162	Kerrison punch - <b>take apart</b> with ejector	6mm	up	40 degree	choose 180mm or 200mm	SS
0204162T	Kerrison punch - thin - <b>take apart</b> with ejector	6mm	up	40 degree	choose 180mm or 200mm	SS
0204167	Kerrison punch - with ejector	6mm	up	40 degree	choose 180mm or 200mm	SS
0204167T	Kerrison punch - thin - with ejector	6mm	up	40 degree	choose 180mm or 200mm	SS



Other sized punches may be made to order, please contact us for more information

## Orbital instruments

### Downs Rootman Orbital Surgery

0107112 SS 27

#### Downs Rootman Orbital Surgery Set

The set contains 1 or more of each of the instruments listed on pages 88-90. Instrument numbers included in the set are shown in the blue box.

Tray, code number: **0112004**, is recommended.

Please note that all instruments are available individually.



0107132 SS 1

Tumour holding forceps, straight with 2mm square, notched jaws, overall length 158mm



0107131 SS 1

Tumour holding forceps, straight with fenestrated, cupped jaws, 7mm x 10mm, overall length 160mm



0107130 SS 1

Tumour holding hook, 5mm long, 90°, blunt, overall length 160mm



0107129 SS 1

Tumour holding hook, 5mm long, 90°, sharp, overall length 160mm



0107128 SS 1

Vessel retractor, 'U' shaped, 8mm, curved, overall length 150mm



0107127 SS 1

Dissector/elevator, curved with 5mm crescent shaped end, overall length 150mm



## Orbital instruments

### Downs Rootman Orbital Surgery



0107126 SS 1

Dissector/elevator, curved with 4mm circular shaped end, overall length 150mm



0107125 SS 1

Dissector/elevator, curved with 3mm circular shaped end, overall length 150mm



0107124 SS 1

Dissector/elevator, straight with 30° angled, circular shaped end, overall length 150mm



0107123 SS 1

Retractor, Temporal Fossa, right, curved with 40mm blade, overall length 155mm



0107122 SS 1

Retractor, Temporal Fossa, left, curved with 40mm blade, overall length 155mm



0107121 SS 1

Periosteal elevator, straight, 5mm wide, slightly curved tip, overall length 150mm



0107120 SS 1

Periosteal elevator, straight, 7.5mm wide, round tip, overall length 150mm

## Orbital instruments

### Downs Rootman Orbital Surgery

**0107119** **SS** 1

Periosteal elevator, straight, double ended,  
8mm x 12mm hockey sticks, left & right,  
overall length 182mm



**0107118** **SS** 4

Skin retractor, 5mm wide, serrated, hook shaped,  
overall length 30mm



**0107117** **SS** 2

General retractor, curved, 15mm wide,  
overall length 166mm



**0107116** **SS** 2

General retractor, curved, 8mm wide,  
overall length 166mm



**0107115** **SS** 1

Retractor, flared end, angled, 14mm x 32mm deep,  
overall length 160mm



**0107114** **SS** 2

Retractor, angled, 7mm x 16mm deep,  
overall length 160mm



**0107113** **SS** 2

Retractor, angled, 7mm x 10mm deep,  
overall length 160mm





## Enucleation / Evisceration



0106045 SS

Trelat enucleation spatula, straight with a slotted, 18mm cup, overall length 150mm



0114240 SS

Mule evisceration scoop, straight with a 11mm wide, smooth, curved blade, overall length 110mm



0114241 SS

Elliot evisceration scoop, straight with a 13mm x 30mm spoon, overall length 146mm



0120303 SS

Moorfields globe introducer, with 12mm wide, curved jaws for holding wright globe, overall length 110mm



0114325 SS

Foster enucleation snare with 26G wire, overall length 120mm



0114326 SS

29G replacement wire for Foster snare x 2 metres

0114327 SS

26G replacement wire for Foster snare x 2 metres

## Orbital Implants

### Wright Globe – Acrylic



7200030	12mm
7200031	14mm
7200032	16mm
7200033	18mm
7200034	20mm
7200035	21mm
7200036	22mm

Wright Globes are available sterile wrapped in single units from Spring 2017

## Miscellaneous



0120311 SS

Zoellner suction tube, angled with 45mm tip to angle length, overall length 150mm



0120308 SS

Friedman bone nibbler forceps, curved with 2mm x 10mm cup, overall length 135mm



0114029 SS

Rollet rugine, straight with 5mm wide tip, overall length 116mm



0114299 SS

Rollet rugine & periosteal elevator, double ended, 4mm straight rugine & 3mm angled elevator, 4.5mm tip to angle, overall length 158mm



0114262 SS

Freer elevator double ended, slightly curved with 1x 4.5mm sharp end & 1x 4.5mm blunt end, overall length 182mm



0114263 SS

Traquair periosteal elevator, double ended with 1x 3mm wide, 7mm tip to angle & 1x 2mm wide, 5mm tip to angle, overall length 155mm



0114264 SS

Howarth periosteal elevator & rugine, double ended with 7mm wide, straight elevator & 5mm curved rugine, overall length 215mm

## Miscellaneous

**0114162 SS**

Stallard dissector, double ended, straight with 1x 2mm end and 1x 3mm end, overall length 140mm



**0114312 SS**

Mallet, double headed with 55mm round heads, overall length 210mm



**0114198 SS**

Scalpel handle No. 9 (takes No.11 blades), overall length 115mm



**0114200 SS**

Scalpel handle No. 3 (takes No.15 blades), overall length 120mm



**0114197 SS**

No.11 scalpel blades box of 100



**0114199 SS**

No.15 scalpel blades box of 100

