




JOHN WEISS  
INTERNATIONAL

## Ophthalmic Surgical Instruments



John Weiss & Son Ltd has built its reputation on the ability to invent and manufacture instruments based on the ideas and requests of surgeons worldwide. The Company's origins extend back to the 18th Century when John Weiss, an Austrian immigrant, arrived in London and formed the Company in 1787. His skills as a Master Cutler and Instrument Maker were soon widely acclaimed, and he received much recognition, including Royal Honours, for his innovation and craftsmanship.

From the original showroom and workshops in the Strand to Oxford Street, Wigmore Street and now the heart of England in Milton Keynes, the Company has strived to adapt and evolve to the ever changing needs of the surgical discipline. Weiss continues to be the leading brand domestically and successfully exports to over 40 countries worldwide. Now with the international backing of the Haag-Streit Group of companies, the product range has expanded to over 3000 instruments for Cataract, Cornea, Oculoplastic, Vitreoretinal and Middle Ear Surgery.

Since publishing its first catalogue in 1823, John Weiss has been *'able to display a voluminous list of instruments improved and newly invented...with detailed presentations, experimental records and recommendations given by a host of respected surgeons.'*\* This catalogue follows in the same time - honoured tradition presenting the **ingenuity you inspire.**

*\*Excerpts from Abstract written by Werner Teichmann and Len Metzner*



JOHN WEISS  
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*‘one of the few contemporary instrument makers steady enough to stick to the task of furthering the design of new instruments, rather than merely cashing in on the expanding trade of established ones.’*

Sir Everard Home

This design philosophy continues to drive John Weiss & Son Ltd to pursue excellence in today's competitive marketplace.

**HS** JOHN WEISS  
INTERNATIONAL

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## International Manufacturing Facilities

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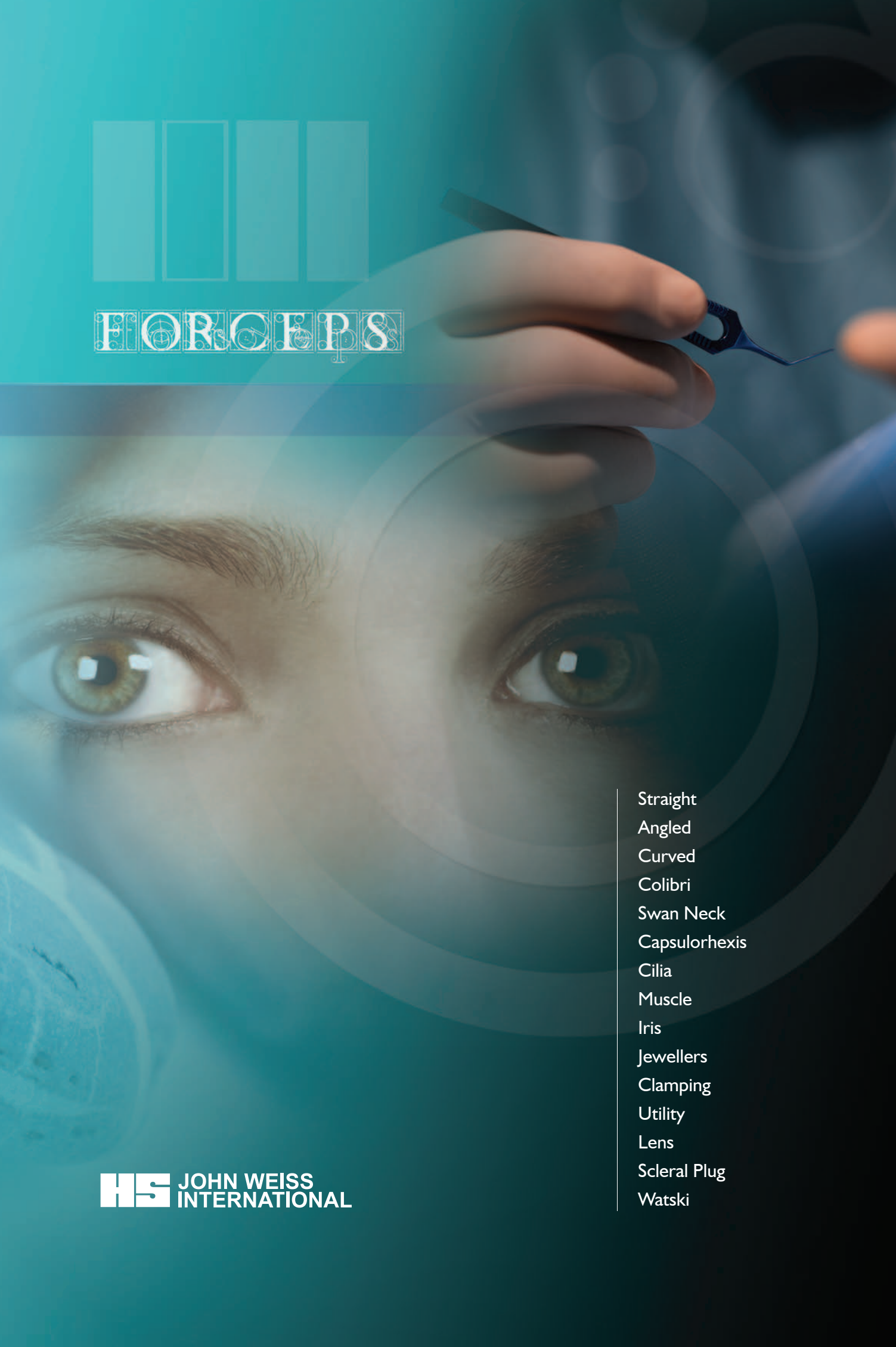
#### 1st Edition 8/07

Photographic images are close to actual size unless otherwise indicated. Tip drawings have been enlarged for easy identification. All blade dimensions for scissors are from rivet to tip. Due to handcrafting, actual instrument sizes may vary slightly. All instruments are identified with a model number for your convenience.

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# FORCEPS



Straight  
Angled  
Curved  
Colibri  
Swan Neck  
Capsulorhexis  
Cilia  
Muscle  
Iris  
Jewellers  
Clamping  
Utility  
Lens  
Scleral Plug  
Watski

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STRAIGHT

## Moorfields Conjunctival Forceps

**0101542**

standard



**0101543**

fine



**0109015**

TITANIUM

standard



**0109021**

TITANIUM

fine

## Stallard Tying Forceps

**0101006**



## Rycroft Corneal Tying Forceps

**0101009**

plain



**0101045**

0.3mm teeth



## McPherson Tying Forceps, straight

**0101017**

7mm platform



STRAIGHT

## McPherson Tying Forceps

**0109010** TITANIUM

7mm platform



## Birks Tying Forceps, straight

**0101103**

satin



**0101102**

black

**0101107**

0.12mm teeth,  
satin



**0101106**

0.12mm teeth,  
black

**0109142** TITANIUM

tying



**0109152** TITANIUM

tying  
ultrafine tip

**0109144** TITANIUM

0.12mm teeth



STRAIGHT

## Jayle Corneal Tying Forceps

**0101072**  
0.15mm teeth



**0101042**  
0.3mm teeth

**0109012** TITANIUM  
0.15mm teeth



**0109011** TITANIUM  
0.3mm teeth

---

## St. Martin Corneal Tying Forceps

**0101073**  
0.15mm teeth



**0101043**  
0.3mm teeth

**0109162** TITANIUM  
0.15mm teeth



**0109172** TITANIUM  
0.3mm teeth



### Bonn Micro Tying Forceps

**0101075**

corneal  
0.12mm teeth



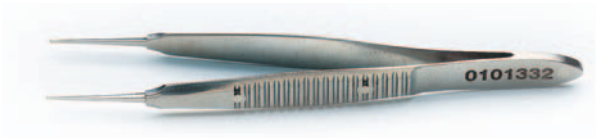
**0109013** TITANIUM

corneal  
0.12mm teeth



**0101332**

iris  
0.12mm teeth



**0109014** TITANIUM

iris  
0.12mm teeth



### Weiss Forceps, slimline

**0109030** TITANIUM

plain



**0109035** TITANIUM

tying



**0109028** TITANIUM

0.25mm notch



**0109029** TITANIUM

0.12mm teeth



**0109036** TITANIUM

0.1mm teeth forward facing



## Weiss Forceps

**0109024** TITANIUM

plain

**0109026** TITANIUM

tying

**0109023** TITANIUM

0.25mm notch

**0109025** TITANIUM

0.12mm teeth

**0109027** TITANIUM

0.1mm teeth forward facing



## Castroviejo Corneal Tying Forceps

**0101074**

0.12mm

forward

facing teeth



## Castroviejo Tying Forceps

**0101049**

standard handle

0.3mm teeth

**0101050**

standard handle

0.5mm teeth

**0101051**

standard handle

0.9mm teeth



## Castroviejo Tying Forceps (cont'd)

**0101015**wide handle  
plain, delicate**0101078**wide handle  
0.12mm forward  
facing teeth**0101046**wide handle  
0.3mm forward  
facing teeth**0101047**wide handle  
0.5mm forward  
facing teeth**0101048**0.9mm forward  
facing teeth**0109420****TITANIUM**

delicate

**0109427****TITANIUM**

0.25mm notch

**0109424****TITANIUM**

0.12mm teeth

**0109425****TITANIUM**

0.3mm teeth

**0109426****TITANIUM**

0.5mm teeth

**Daya Forceps****0109018** TITANIUM

tying

**0109016** TITANIUM

corneal toothed

**0109017** TITANIUM

lasik flap

**Harms Tying Forceps, straight****0101018**

0.5mm tips

**Harms-Jaffe Tying Forceps, straight****0101020**

0.3mm tips

**Alabama Suture Forceps****0101003**with longitudinal  
serrations**Catford Corneal Tying Forceps****0101010**

plain

**0101076**

0.15mm teeth



## Hoskins Forceps

**0101162** Hoskins No 10  
0.8mm wide tips  
with notch



**0101163** Hoskins No 11  
0.5mm wide tips  
with notch

**0101164** Hoskins No 15  
0.3mm wide tips  
with notch

**0101166** Hoskins No 17  
suture 0.5mm wide tips  
hemispherical



**0101176** Hoskins No 28  
0.25mm wide tips  
with notch



**0101168** Hoskins No 19  
0.3mm wide tips  
with notch

**0101167** Hoskins No 18  
0.5mm wide tips  
with notch

**0101179** Hoskins No 32  
micro suture, 0.3mm wide  
hemispherical tips



**0101175** Hoskins No 27  
suture, 0.5mm wide  
hemispherical tips

## Lister Conjunctival Tying Forceps

**0101005**  
1.2mm  
forward  
facing teeth

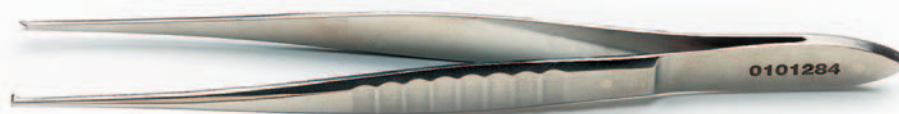


STRAIGHT

### Weiss Fixation Forceps

0101284

1mm teeth  
1/2



### Elschnig Fixation Forceps

0101290

1.2mm teeth  
1/2



### Barraquer Fixation Forceps

0101292

1mm teeth  
9/9



### Chavasse Fixation Forceps

0101294

1.5mm teeth  
5/6



### Graefe Fixation Forceps

0101297

9/10  
4.7mm wide



0101298

7/8  
4.7mm wide



### McPherson Tying Forceps, 7mm angled jaws

**0101011**

plain



**0101012**

0.3mm notch



**0101077**

0.15mm teeth



### McPherson Tying Forceps, angled jaws, short handle

**0109097**

**TITANIUM**

7mm



**0109096**

**TITANIUM**

10mm

**0109098**

**TITANIUM**

12mm

**0109091**

**TITANIUM**

12mm tip, jaws angled on flat

**0109095**

**TITANIUM**

10mm

0.12mm teeth



### McPherson Tying Forceps, angled jaws, long handle

**0109431**

**TITANIUM**

7mm

0.3mm notch



**0109432**

**TITANIUM**

7mm

0.12mm teeth



ANGLED

## Kelman-McPherson Tying Forceps, angled jaws

**0101013**

10mm jaws



**0101014**

12mm jaws

**0101052**

7mm jaws  
0.2mm teeth



**0109435** TITANIUM

7.5mm



**0109433** TITANIUM

10mm



**0109434** TITANIUM

12mm

## Birks Tying Forceps, angled jaws

**0109149** TITANIUM

7mm



**0109148** TITANIUM

10mm



**0109150** TITANIUM

7mm,  
0.25mm notch



**0109151** TITANIUM

10mm,  
0.12mm teeth





CURVED

### Castroviejo Tying Forceps, delicate curved jaws

0109421 TITANIUM



### Birks Tying Forceps, curved jaws

0101105

satin



0101104

black

0101109

0.12mm teeth, satin

0101108

0.12mm teeth, black

0109143 TITANIUM

delicate



0109145 TITANIUM

0.12mm teeth



0109180 TITANIUM

0.3mm teeth



### Harms Tying Forceps, curved jaws

0101019

0.5mm tips



### Harms-Jaffe Tying Forceps, curved jaws

0101021

0.3mm tips



### Weiss Forceps, slimline, curved jaws

**0109075** TITANIUM

tying



**0109077** TITANIUM

0.25mm notch



**0109078** TITANIUM

0.12mm teeth



### Weiss Tying Forceps, curved jaws

**0109073** TITANIUM

delicate



**0109072** TITANIUM

0.25mm notch



**0109074** TITANIUM

0.12mm teeth



### Fine Micro Corneal Forceps, curved jaws

**0101008**



**0109422** TITANIUM



**Birks Colibri Forceps****0101111**0.12mm teeth  
satin**0101110**0.12mm teeth  
black**0101113**

notched, satin

**0101112**

notched, black

**0109147** TITANIUM

0.25mm notch

**0109146** TITANIUM

0.25mm teeth

**Castroviejo Colibri Tying Forceps****0101079**wide handle  
0.12mm teeth**0109423** TITANIUM

0.12mm teeth

**Colibri Micro Corneal Tying Forceps****0101365**

plain

**0101364**

0.12mm teeth

**Colibri Micro Corneal Forceps****0101362**0.3mm teeth,  
no platform**0101363**

0.3mm teeth



## Weiss Colibri Forceps, slimline

0109068 TITANIUM

tying



0109067 TITANIUM

0.25mm notch



0109061 TITANIUM

0.12mm teeth



0109069 TITANIUM

0.1mm teeth forward facing



## Weiss Colibri Forceps

0109064 TITANIUM

tying



0109063 TITANIUM

0.25mm notch



0109062 TITANIUM

0.12mm teeth



0109065 TITANIUM

0.1mm teeth forward facing



## Cross Action Colibri Forceps

0109066 TITANIUM

0.12mm teeth



SWAN NECK

Swan Neck Forceps

0109053 TITANIUM

tying



0109052 TITANIUM

0.25mm notch



0109054 TITANIUM

0.12mm teeth



Capsulorhexis Forceps, round body

CAPSULORHEXIS

0101562

standard shank  
standard tips



0101563

formed shank  
standard tips



0109121 TITANIUM

standard shank  
delicate tips



0109120 TITANIUM

standard shank  
sharp tips



0109122 TITANIUM

formed shank  
delicate tips



0109123 TITANIUM

formed shank  
sharp tips

Weiss Capsulorhexis Forceps, slimline

**0109131** TITANIUM

standard shank  
serrated tips



Capsulorhexis Forceps, wide body

**0101564**

standard shank  
standard tips



**0101565**

formed shank  
standard tips



**0109112** TITANIUM

standard shank  
delicate tips



**0109116** TITANIUM

standard shank  
sharp tips

**0109113** TITANIUM

formed shank  
delicate tips



**0109117** TITANIUM

formed shank  
sharp tips

## Utrata Capsulorhexis Forceps

**0109437** TITANIUM

standard shank  
delicate tips



**0109444** TITANIUM

standard shank  
sharp tips

**0109438** TITANIUM

formed shank  
delicate tips



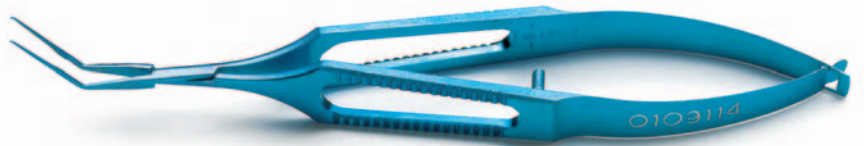
**0109445** TITANIUM

formed shank  
sharp tips

## Cross Action Capsulorhexis Forceps

**0109114** TITANIUM

standard shank  
delicate tips



**0109118** TITANIUM

standard shank  
sharp tips

**0109115** TITANIUM

formed shank  
delicate tips



**0109119** TITANIUM

formed shank  
sharp tips

**Inamura Capsulorhexis Forceps,**  
for Scleral incisions, fine tapered, longer shank, 14mm

**0109127** TITANIUM

round body



**Inamura Capsulorhexis Forceps,**  
for Corneal incisions, fine tapered, shorter shank, 13mm

**0109129** TITANIUM

round body

\*(not shown)

**Micro Capsulorhexis Forceps**

**2003100** TITANIUM

angled tip, 23g





CILIA

**Whitfield Cilia Forceps**

0101264



**Bennett Forceps**

0101265



**Round-end Cilia Forceps**

0101266



**Spring-action Cilia Forceps**

0101268



**Barraquer Cilia Forceps**

0101267

8.5cm



0101269

10.5cm, heavy



**Troutman Superior Rectus Forceps**

MUSCLE

0101592



## Jameson Strabismus Forceps

**0101396**

adult right  
7x2x0.6mm deep

**0101394**

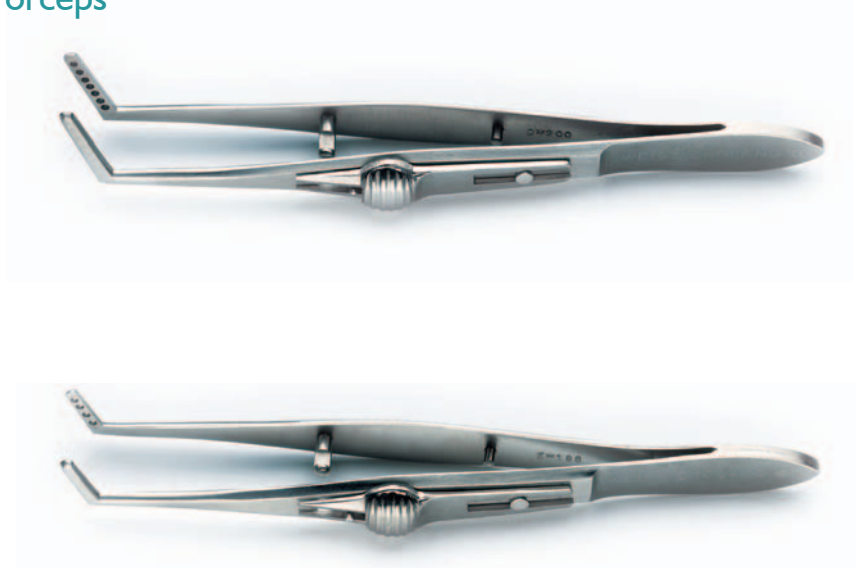
adult left  
7x2x0.6mm deep  
\*(not shown)

**0101397**

child right  
4x1.8x0.6mm deep

**0101395**

child left  
4x1.8x0.6mm deep  
\*(not shown)



## Worth Strabismus Forceps

**0101398**

right

**0101399**

left  
\*(not shown)



## Iris Forceps, delicate serrated tips 0.5mm

**0101313**

curved 25 degree tips

**0101314**

curved 60 degree tips

**0101315**

straight tips



**Graefe Iris Forceps****0101318**

0.75mm teeth

**0101323**serrated tips, 1mm  
straight**0101324**serrated tips, 1mm  
curved**Jewellers Forceps****0101373**No.3, straight  
medium**0101375**No.4, straight  
fine**0101372**No.5, straight  
very fine**0101374**

No.7, curved



### Halsted Artery Mosquito Forceps, 125mm

0101472

straight

0101473

curved



\*not actual size

### Wells Artery Forceps, 95mm

0101474

straight

0101475

curved

\*not actual size



### Khaw Conjunctival Clamp

0109185

TITANIUM

12mm



### Khaw/Shah Conjunctival Clamp

0109186

TITANIUM

4mm



### Serrafine Cross Action

0101462

straight

38mm



0101464

curved

38mm



0101463

straight

featherweight



**Towel Clamp** Forceps, cross action**0101589****Non Penetrating Towel Clamp****0101583**

9cm

**Rampléys Forceps****0204136**

17.8cm



\*(actual size not shown)

**Backhaus Towel Clamp****0204147**

8.9cm



**Adson Forceps****0204132**

serrated

**0204134**

0.3mm teeth

**Wills Eye Hospital Forceps****0101587**

fine serrated jaws

**Clayman Intraocular Lens Introducing Forceps****0101245**

right hand

**0101246**

left hand

\*(not shown)

**0109102****TITANIUM**

right hand

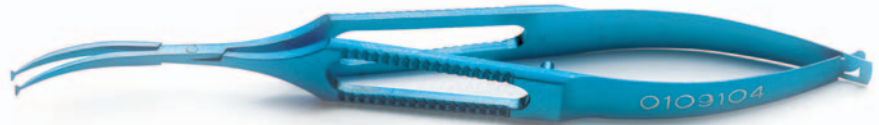
**0109103****TITANIUM**

left hand

\*(not shown)

## Tee End Intraocular Lens Forceps, for AC lenses

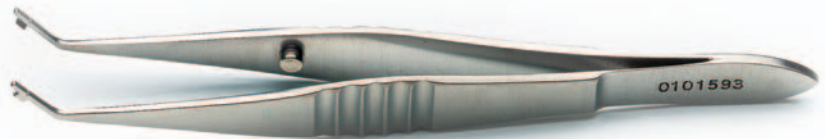
0109104 TITANIUM



## Lens Folding Forceps

0101593

for second generation  
foldable lenses



## Lens Folding Forceps, with mid jaw indicator

0109161 TITANIUM

Weiss body



0109440 TITANIUM

flat body



## Lens Holding Forceps, notched tips

0109163 TITANIUM

catch



0109164 TITANIUM

no catch

LENS

## Morcher Lens Forceps

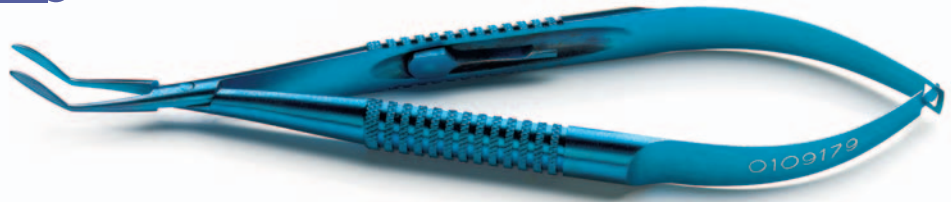
0109446 TITANIUM

holding



0109179 TITANIUM

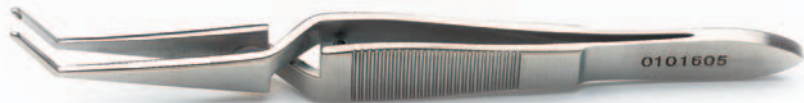
folding



## Scleral Plug Forceps

0101605

SCLERAL PLUG



## Watski Forceps

0101552

for applying silicone sleeves  
on retinal bands

WATSKI





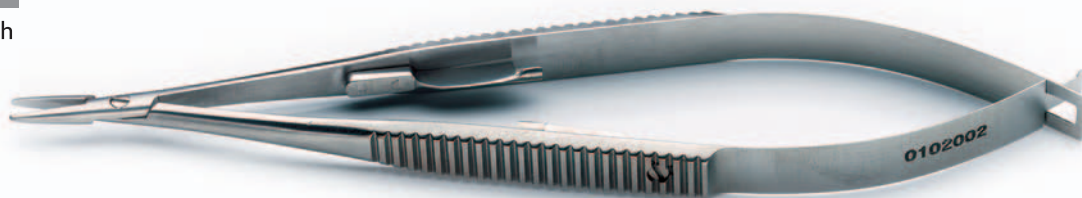


NEEDLE HOLDERS

## Castroviejo Needle Holder

**0102002**

straight, catch



**0102003**

straight, no catch

**0102007**

curved, catch



**0102009**

curved, no catch

---

## Castroviejo Needle Holder, heavy jaws

**0102005**

straight, catch



**0102006**

straight, no catch

**0102008**

curved, catch

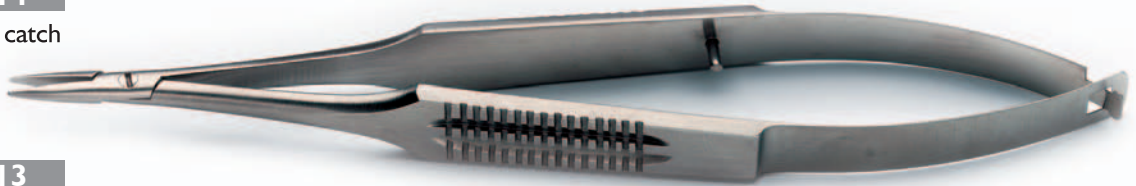
**0102010**

curved, no catch

## Castroviejo Needle Holder, micro jaw, wide handle

**0102014**

straight, catch



**0102013**

straight, no catch

**0102012**

curved, catch

**0102011**

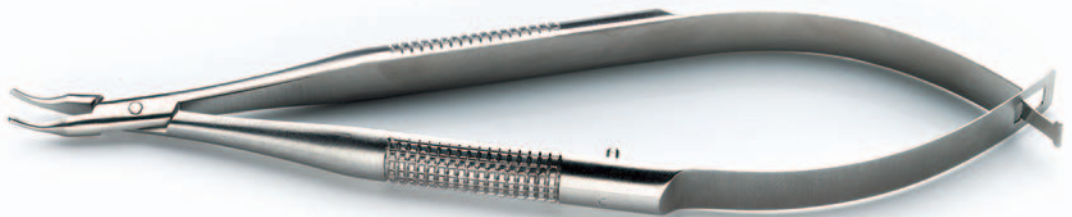
curved, no catch

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## Barraquer Needle Holder

**0102033**

curved, catch



**0102032**

curved, no catch

---

## Weiss Needle Holder, micro jaw

**0102044**

curved, catch

**0102042**

curved, no catch



## Weiss Needle Holder

**0109193** TITANIUM

straight, catch



**0109194** TITANIUM

straight, no catch



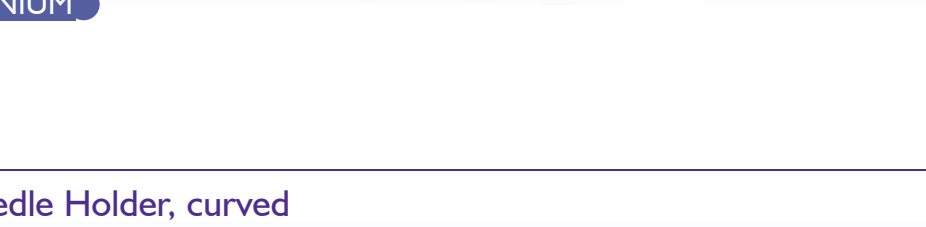
**0109173** TITANIUM

curved, catch



**0109174** TITANIUM

curved, no catch



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## Troutman Needle Holder, curved

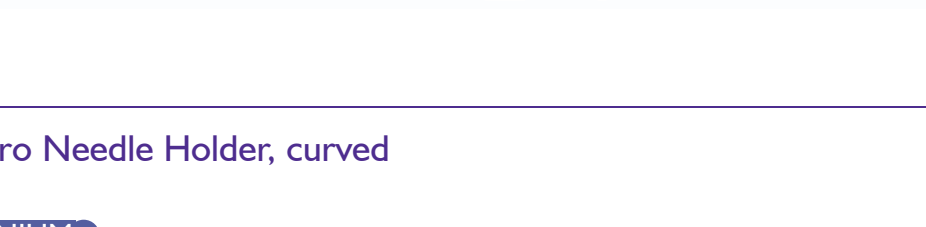
**0102063**

catch



**0102062**

no catch



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## Troutman Micro Needle Holder, curved

**0109209** TITANIUM

no catch



\* new handle as per 0109182

## Troutman Ridgeway Needle Holder

0109182 TITANIUM

no catch



## Troutman Tritt Needle Holder, curved, no catch

0102064

micro jaw

0102066

micro jaw, black

0102065

heavy jaw



## Micro Needle Holder, curved

0109205 TITANIUM

no catch



## Lims Style Needle Holder, black, no catch

0102205



## Lims Style Needle Holder, no catch

0109203 TITANIUM

straight



0109202 TITANIUM

curved



## Silcock Needle Holder, catch

0102202



## Kalt Needle Holder, catch

0102203





# SCISSORS

 **JOHN WEISS  
INTERNATIONAL**

Corneal  
Capsule  
Vannas  
Miniature  
Westcott  
Stevens  
Strabismus  
Iris  
Pooley  
Excision  
Werbs DCR  
Utility

**Corneal Scissors**

**0103019**

Katzin,  
10mm blade length  
right



**0103020**

Katzin,  
10mm blade length  
left



**0103046**

Troutman-Katzin,  
9mm blade length  
right

**0103047**

Troutman-Katzin,  
9mm blade length  
left

**0103012**

Castroviejo  
15mm blade length  
right

**0103015**

Castroviejo,  
15mm blade length  
left

**Castroviejo Micro Corneal Scissors**

**0103033**

12mm blade length





CORNEAL

**Castroviejo Corneal Scissors, circular graft**

**0103032**  
21mm blade length



**Castroviejo Corneal Scissors, square graft**

**0103035**  
21mm blade length



**Castroviejo Miniature Corneal Scissors, wide handle**

**0103040**  
14mm blade length



CAPSULE

**Capsulotomy Scissors, curved**

**0103082**  
10.5mm blade length



**Capsulotomy Scissors, curved, round body**

**0103083**  
12mm blade length



**Ong Style Capsulotomy Scissors, angled****0103085**

14mm blade length

**Ong Style Scissors, 10mm blades****0109002** TITANIUM

10mm blade length

**Gills-Welsh Capsulotomy Scissors, angled****0103088**

13mm blade length

**Vannas Scissors, small, 9mm blade length****0103102**

straight

**0103103**

curved



**Vannas Scissors, long, 12mm blade length**

**0103105**

straight



**0103106**

curved



**Weiss Vannas Scissors**

**0109003** TITANIUM

straight

9mm blade length



**0109005** TITANIUM

curved

9mm blade length



**Vannas Scissors, ultra fine blades**

**0109460** TITANIUM

straight



**0109461** TITANIUM

curved



**0109462** TITANIUM

angled forward



**Miniature Research Scissors, 6.5mm blade length**

**0103123**

straight



**0103128**

curved



**Miniature Research Scissors, straight, long handled**

**0103129**

9mm blade length



**0103143**

12mm blade length



**Miniature Scissors, 9mm blade length**

**0103122**

angled on the flat



**0103124**

angled on the side

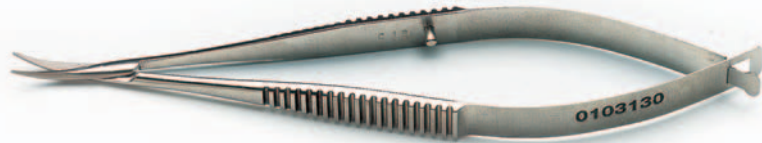


MINIATURE

**McPherson-Westcott Scissors, curved sharp tip**

**0103130**

12mm blade length



**Westcott Tenotomy Scissors, curved**

WESTCOTT

**0103172**

blunt



**0103173**

sharp



**Westcott Tenotomy Scissors, long wide handle, 23mm blade length**

**0103182**

blunt



**0103183**

sharp



STEVENS

**Stevens Tenotomy Scissors, blunt tips**

**0103174**

straight  
22mm blade length



**0103178**

straight  
31mm blade length



**0103175**

curved  
22mm blade length



**0103179**

curved  
31mm blade length



**Strabismus Scissors, bow type**

STRABISMUS

**0103152**

32mm blade length



**0103162**

short shank  
28mm blade length



**Strabismus Scissors, ribbon type, straight****0103156**

31mm blade length

**Strabismus Scissors, ribbon type, curved****0103159**

fine blunt ends

19mm blade length

**Williamson-Noble Strabismus Scissors****0103160**

straight

27mm blade length

**0103161**

curved

27mm blade length



## De Wecker Iris Scissors

**0103245**

iridectomy  
7mm blade length



**0103242**

both blades sharp  
12mm blade length



**0103243**

right blade sharp  
10mm blade length

**0103244**

left blade sharp  
10mm blade length

## Barraquer Iris Scissors

**0103252**

8.5mm blade length



## Landolt Iris Scissors, curved, blunt

**0103222**

28mm blade length





**Iris Scissors, sharp 30mm blade length****0103227**

straight

**0103224**

curved

**Iris Scissors, short shank, sharp 27mm blade length****0103228**

straight

**0103229**

curved

**Williamson-Noble Iris Scissors, sharp, 27mm blade length****0103230**

straight

**0103231**

curved



**Pooley Conjunctival Scissors, straight****0103002**

26mm blade length

**0103003**

30mm blade length

**Excision Scissors, sharp, 29mm blade length****0103205**

straight

**0103206**

curved



EXCISION

**Excision Scissors, blunt, 31 mm blade length**

**0103202**

curved



**0103204**

straight, extra long



**0103203**

curved, extra strong & long (not shown)

**Werbs DCR Scissors, 5mm angled blades**

WERBS DCR

**0103268**

30mm blade length



**Weiss Utility Scissors, curved fine sharp 18mm blades**

**0103270**

straight

**0103269**

curved



**Eye Scissors, 28mm blade length, large ring**

**0103271**

straight

**0103272**

curved



**Eye Scissors, ribbon type, blunt, 26mm blade length**

**0103275**

straight

**0103276**

curved





# CHOPPERS HOOKS & PROBES

IOL  
Nucleus  
Phaco  
Iris  
Muscle

## Manual Multi-Phacofragmentation (MPF) by F.J. Gutierrez Carmona MD (Spain)

**0105158**

set contains:  
Nucleotome  
Spatula  
left & right manipulators



\*Technique brochure and DVD available

## Sinsky Dialing Hook

**0105109**

angled, satin



**0105108**

angled, black



**0105107**

straight, satin

**0105106**

straight, black

**0109216**

**TITANIUM**

straight



**0109214**

**TITANIUM**

angled



## Lester Lens Pusher

0109218 TITANIUM

straight



0109219 TITANIUM

angled



## Kuglen Lens Manipulator

0105133

45 degree  
angled tip



0105132

straight  
\*(not shown)

0109229 TITANIUM

straight  
\*(not shown)

0109230 TITANIUM

angled



## Graether Collar Button Manipulator

0105135

angled



0105134

straight  
\*(not shown)

## Fenzl Hook

0109232 TITANIUM



## Joyce Manipulator

0109306 TITANIUM



## Rosen Nucleus Paddle

0109220 TITANIUM



## Drysdale Nucleus Manipulator

0109222 TITANIUM



## Jaffe Bechert Nucleus Rotator

0109231 TITANIUM





## Koch Manipulator/Splitter

0105136



0109224

TITANIUM



## Tamblyn Nucleus Splitter/Manipulator

0109227

TITANIUM



## Phaco Cleaver

0105138



## Nucleus Splitter

0109225

TITANIUM



## Phaco Chopper

0109301

TITANIUM

straight blade



0109302

TITANIUM

off set blade 30° left



0109310

TITANIUM

extra long, 0.5mm longer

## Koch Phaco Chopper

0109304 TITANIUM



## Stevens Dual Cut Phaco Chopper

0109305 TITANIUM

sharp leading and rear edges



## Microfinger

0109226 TITANIUM

right hand



0109226L TITANIUM

left hand

\*(not shown)

0109228 TITANIUM

double ended

right hand

left hand



0109309 TITANIUM

with chopper



## Jaffe Bechert Nucleus Rotator, blunt fork shaped tip, 9mm from bend to tip

0105155



## Manipulator/Rotator

0109307 TITANIUM



## Triple Chopper/Mushroom Manipulator

0109308 TITANIUM



## Green's Chopper/Mushroom Manipulator

0109312 TITANIUM



0109314 TITANIUM

Green's Chopper Single

\*(not shown)

## Chopper/Mushroom Manipulator

0109317 TITANIUM



## Jaffe Bechert/Mushroom Manipulator

0109315 TITANIUM

\*(not shown)



## Mushroom Manipulator

0109316 TITANIUM

\*(not shown)



## Spalton Chopper

0109318 TITANIUM



## Spalton Reverse Dialer

0109319 TITANIUM



## Small Pupil Chopper

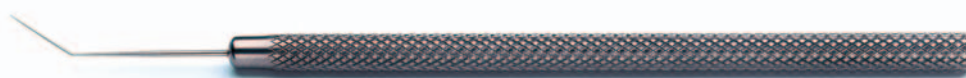
0109300 TITANIUM



## Gimble Spatula, smooth round, tip length 10mm

0106051

0.25mm  
diameter



## Nettleship Iris Repositor, silver blade

0106004



## Repositor

0109212 TITANIUM



## Hirshman Iris Hook, angled

0109217 TITANIUM



### Iris Hook, angled

0109215 TITANIUM



### Makool Capsule Retractor & Guide

0109233



\*(not shown)

### Troutman Cyclodialysis Spatula

0106023



### Castroviejo Cyclodialysis/Synechia Spatula, double ended

0106042

15mm & 10mm  
0.5mm wide



### Graefe Strabismus Hook

0105072

small

0105073

medium

0105074

large



### Moorfields Strabismus Hook

0105075



### Chauvasse Strabismus Hook

0105076



### Maidstone Oculoplastic Hook (for Lateral Canthoplasty procedure)

0105082



### Assaf Muscle Hook, grooved

0105080

adult



0105081

child

\*(not shown)

### Lens Expressor

0114232



### Snellen Vectis

0108062



### Bell Taylor Vectis

0108063



### Landolt Vectis

0108064



### Vectis, narrow

0108070





# SPEQUILA



## Clarke Speculum

0104002

adult

0104004

child

0104006

baby



## Barraquer Speculum

0104074

adult

0104075

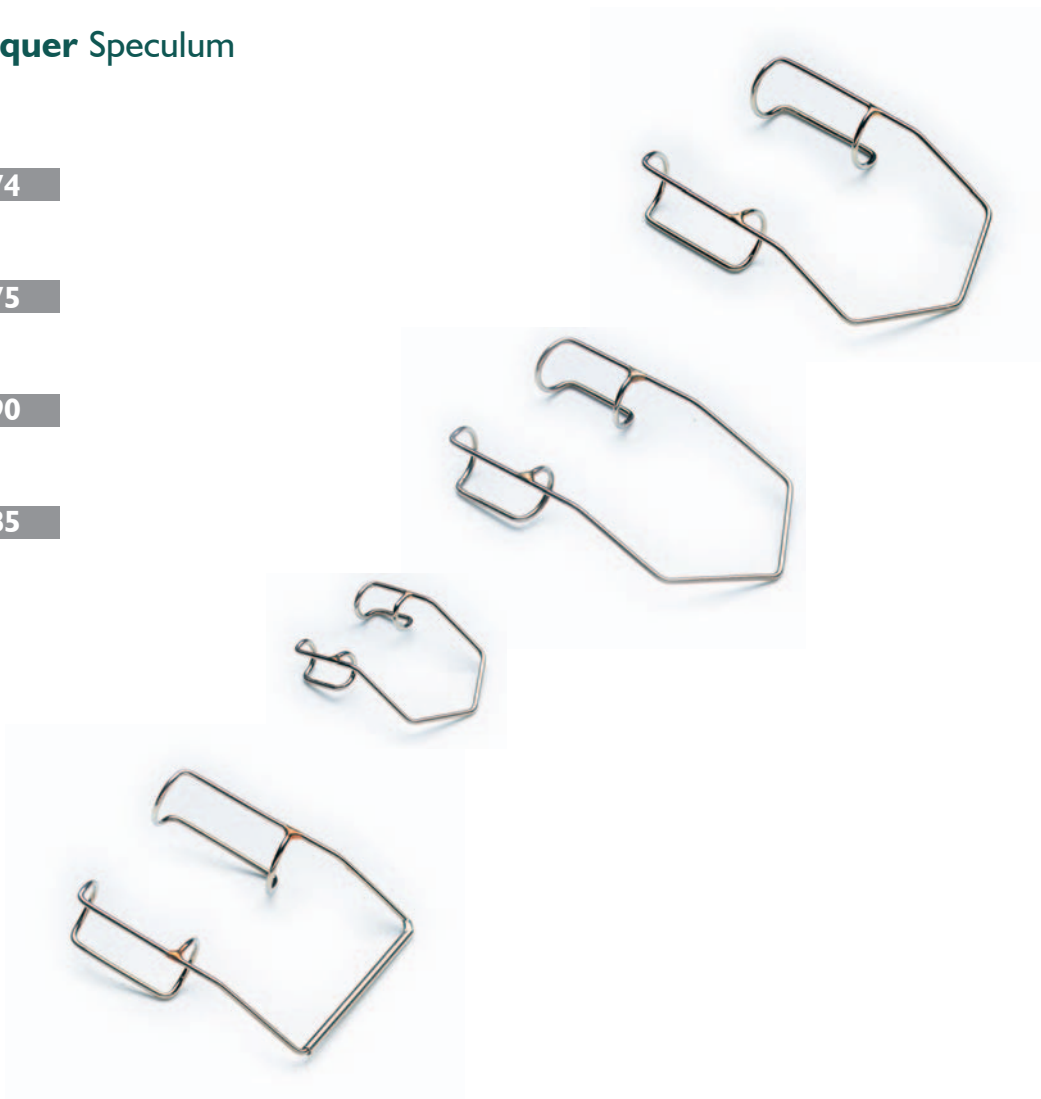
child

0104090

baby

0104085

sliding

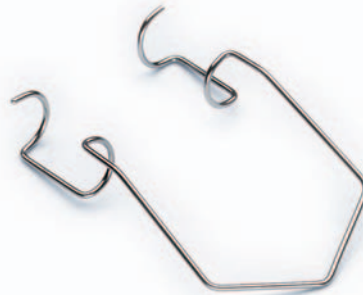




## Kratz-Barraquer Speculum, for phaco surgery

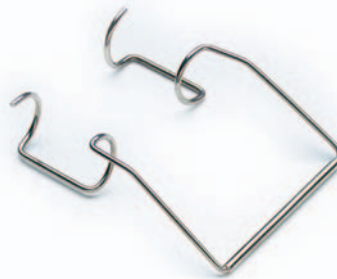
**0104078**

adult



**0104083**

sliding



**0104087**

temporal



**0109401**

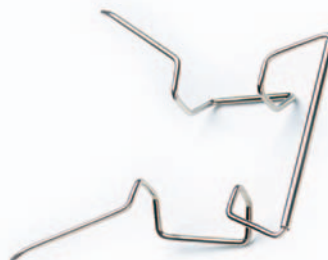
**TITANIUM**



## Pierse Adjustable Speculum

**0104112**

adult



**0104113**

child

## Liebermann Speculum

**0104129**

Kratz, temporal



**0104128**

v wire



**0109410**

**TITANIUM**

standard





# LID INSTRUMENTS



- Lid Retractors
- Lid Forceps
- Lid Plate
- Lid Crease Reformer
- Lid Curettes

LID RETRACTORS

**Desmarres** Lid Retractor

0107014

large

0107013

medium

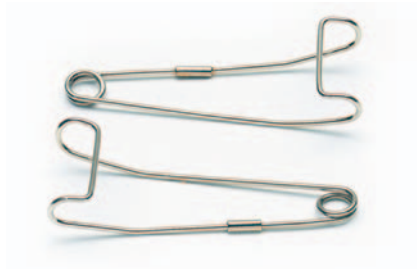
0107012

small



**Jaffe** Lid Retractors, pair

0107017



**Greene** Tarsal Cyst Forceps, round plate

LID FORCEPS

0101412

10mm diameter

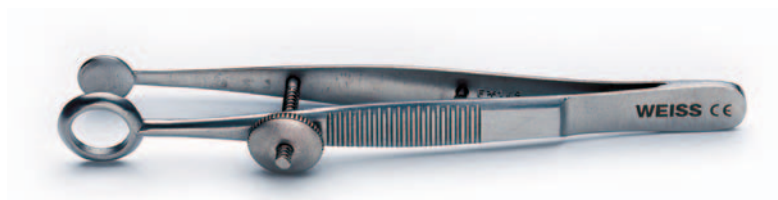


**Birmingham** Tarsal Cyst Forceps, oval plate**0101413**

19.5mm wide

**Ayres** Tarsal Cyst Forceps, round plate**0101415**

7mm diameter

**Desmarres** Chalazion Forceps, oval plate**0101422**

16mm wide

**0101423**

20mm wide

**0101424**

26mm wide

**0101425**

31mm wide



**Lambert** Chalazion Forceps, round plate

**0101426**  
10mm diameter

**0101427**  
15mm diameter



**Francis** Chalazion Forceps, oval plate

**0101428**  
16mm diameter



**Berke** Ptosis Forceps

**0101442**  
15mm jaw

**0101444**  
27mm jaw



**Desmarres** Entropian Forceps, 28mm wide plate

**0101452**  
right

**0101453**  
left

\*(not shown)



### Entropian Lid Plate

0106048

MacCallan

0106049

Jaeger insulated

\*(not shown)



### Collin Lid Crease Reformer

0114266

right



0114265

left



**Sharp Spoon** for corneal ulcers and tarsal cysts**0114218**

size F, oval, 5.7 x 3.7mm

**0114217**

size E, oval, 4.6 x 3mm

**0114216**

size D, oval, 3.8 x 2.7mm

**0114215**

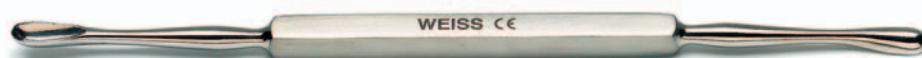
size C, oval 3 x 2.2mm

**0114214**

size B, round, 2mm diameter

**0114213**

size A, round, 1.5mm diameter

**Meibomian Cyst Curette, double ended****0114220****Tooke Knife** for corneal splitting or scraping during laser procedure**0114022****Desmarres Corneal Knife****0114025**

small

**0114026**

medium

**0114027**

large (shown)







OCTUOPLASTIC & LACRIMAL

Probes & Dilators  
DCR & Intubation Sets  
Jones Tear Duct Tubes  
DCR Instruments  
Orbital Instruments  
Enucleation and Evisceration  
Spheres & Shells

PROBES & DILATORS

**Liebreichs (Bowmans) Lacrimal Probes, silver**

**0105008**

set of four

**0105016**

3/4

**0105013**

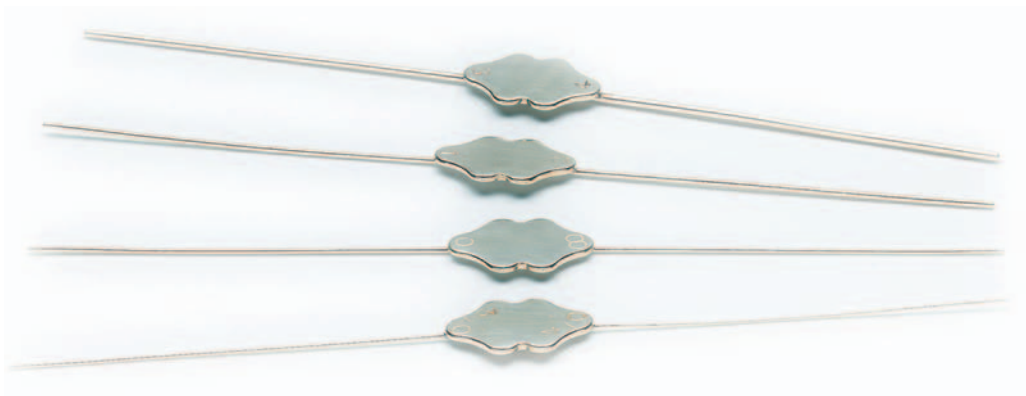
1/2

**0105012**

00/0

**0105011**

0000/000



**Pigtail Probe with holes, hexagonal handle**

**0105010**



**Nettleship Lacrimal Dilator**

**0105033**

single ended



**0105034**

double ended



**Wilder Lacrimal Dilator**

**0105036**

fine taper

20mm length



**0105037**

medium taper

16mm length



**Lacrimal Dilator, infant**

**0105038**

delicate taper  
22mm length



**Castroviejo Lacrimal Dilator, double ended**

**0105040**

22mm/18mm  
taper length



**Hays Punctum Finder**

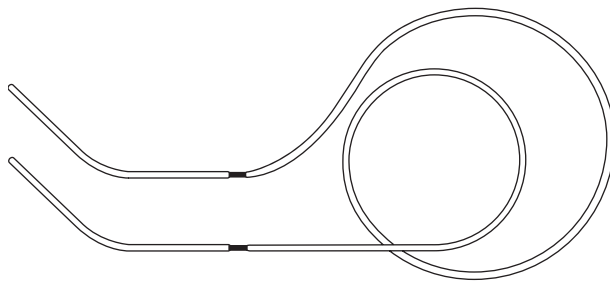
**0105154**



**DCR Bodkins Set, angled, box 2, sterile**

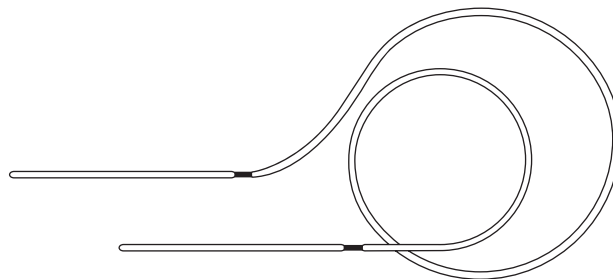
**0111026**

angled



**0111028**

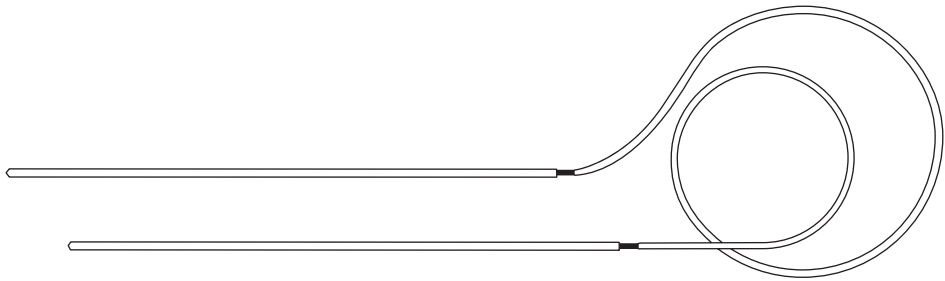
straight



DCR & INTUBATION SETS

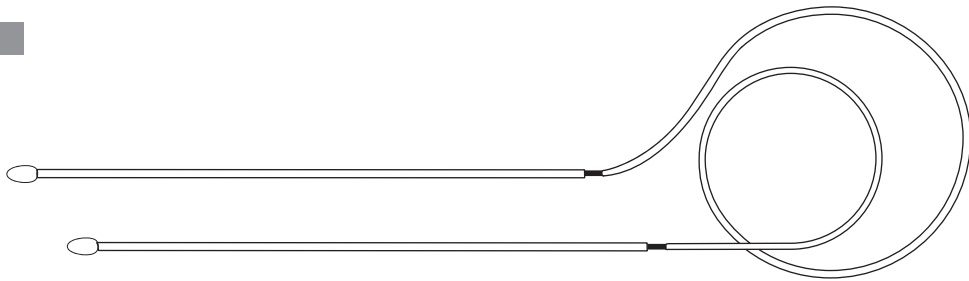
**Weiss** Lacrimal Intubation Set, 18cm probes, box 2, sterile

0111027



**Crawford** Lacrimal Intubation Set, olive shaped probe tips, box 2, sterile

0111029



0111030

Crawford Retrieval Device  
unsterile



**2.2mm Pyrex Tubing**
**Flange Diameter & Tube Length mm**

<b>0110019</b>	Bevelled	<b>3.0 x 10</b>
<b>0110029</b>	Bevelled	<b>3.0 x 11</b>
<b>0110020</b>	Bevelled	<b>3.0 x 12</b>
<b>0110030</b>	Bevelled	<b>3.0 x 13</b>
<b>0110009</b>	Bevelled	<b>3.0 x 14</b>
<b>0110031</b>	Bevelled	<b>3.0 x 15</b>
<b>0110022</b>	Bevelled	<b>3.0 x 16</b>

<b>0110003</b>	Bevelled	<b>3.5 x 10</b>
<b>0110014</b>	Bevelled	<b>3.5 x 11</b>
<b>0110004</b>	Bevelled	<b>3.5 x 12</b>
<b>0110005</b>	Bevelled	<b>3.5 x 13</b>
<b>0110006</b>	Bevelled	<b>3.5 x 14</b>
<b>0110007</b>	Bevelled	<b>3.5 x 15</b>
<b>0110008</b>	Bevelled	<b>3.5 x 16</b>
<b>0110018</b>	Bevelled	<b>3.5 x 17</b>
<b>0110026</b>	Bevelled	<b>3.5 x 18</b>
<b>0110027</b>	Bevelled	<b>3.5 x 19</b>

<b>0110032</b>	Bevelled	<b>4.0 x 12</b>
<b>0110033</b>	Bevelled	<b>4.0 x 13</b>
<b>0110034</b>	Bevelled	<b>4.0 x 14</b>
<b>0110010</b>	Bevelled	<b>4.0 x 15</b>
<b>0110011</b>	Bevelled	<b>4.0 x 16</b>
<b>0110039</b>	Bevelled	<b>4.0 x 17</b>
<b>0110012</b>	Bevelled	<b>4.0 x 18</b>
<b>0110040</b>	Bevelled	<b>4.0 x 19</b>
<b>0110041</b>	Bevelled	<b>4.0 x 20</b>
<b>0110054</b>	Bevelled	<b>4.0 x 21</b>
<b>0110043</b>	Bevelled	<b>4.0 x 22</b>

<b>0110059</b>	Angled & Bevelled	<b>3.0 x 12</b>
<b>0110060</b>	Angled & Bevelled	<b>3.0 x 16</b>
<b>0110048</b>	Angled & Bevelled	<b>3.0 x 17</b>
<b>0110058</b>	Angled & Bevelled	<b>3.5 x 12</b>
<b>0110016</b>	Angled & Bevelled	<b>3.5 x 14</b>
<b>0110017</b>	Angled & Bevelled	<b>3.5 x 15</b>
<b>0110055</b>	Angled & Bevelled	<b>3.5 x 16</b>
<b>0110049</b>	Angled & Bevelled	<b>3.5 x 17</b>
<b>0110062</b>	Angled & Bevelled	<b>3.5 x 19</b>

<b>0110024</b>	Angled & Bevelled	<b>4.0 x 14</b>
<b>0110025</b>	Angled & Bevelled	<b>4.0 x 15</b>
<b>0110050</b>	Angled & Bevelled	<b>4.0 x 16</b>
<b>0110051</b>	Angled & Bevelled	<b>4.0 x 17</b>
<b>0110053</b>	Angled & Bevelled	<b>4.0 x 18</b>
<b>0110052</b>	Angled & Bevelled	<b>4.0 x 19</b>
<b>0110042</b>	Straight	<b>4.0 x 21</b>
<b>0110044</b>	Straight	<b>4.0 x 24</b>

\* Jones Tear Duct Tubes also available in frosted version. Please specify when ordering.

\* Tubes can be made to specification and with suture holes. Please specify flange diameter and length.

## JONES TEAR DUCT TUBES

### Other Products

<b>0110036</b>	Bevelled Poly Tube
<b>0110037</b>	Tubing
<b>0110045</b>	Nylon Cleaning Rod
<b>0110046</b>	Jones Gold Dilator 1
<b>0110047</b>	Jones Gold Dilator 2
<b>0112052</b>	Storage Tray
<b>0112055</b>	Sterilising Tray (shown)
<b>0112056</b>	Measuring Scale (shown)

### Flange Diameter & Tube Length mm

**4.5 x 18**  
**2.2 x 3.5 x 30mm**



Sterilising Tray



Measuring Scale

## SETS

### 0110002 STANDARD SET

x 2	3.0 x 14
x 2	3.5 x 12
x 2	3.5 x 13
x 2	3.5 x 14
x 2	3.5 x 15
x 2	4.0 x 15
x 1	4.0 x 16
x 1	4.0 x 18
x 2	Jones Poly Tubes (4.5 flange)
x 5	Nylon Cleaning Rods
x 1	Jones Gold Dilator No. 1
x 1	Jones Gold Dilator No. 2

### 0110013 ASSORTED SET

x 1	3.0 x 10
x 1	3.0 x 12
x 1	3.0 x 14
x 1	3.0 x 16
x 1	3.5 x 11
x 1	3.5 x 13
x 1	3.5 x 15
x 1	3.5 x 17
x 1	4.0 x 15
x 1	4.0 x 14 angled
x 1	4.0 x 15 angled
x 1	3.5 x 14 angled
x 1	3.5 x 15 angled
x 2	Jones Poly Tubes (4.5 flange)
x 5	Nylon Cleaning Rods
x 1	Jones Gold Dilator No. 1
x 1	Jones Gold Dilator No. 2

## SETS (cont'd)

## JONES TEAR DUCT TUBES

0110038	SPECIAL SET
x 1	3.0 x 10
x 1	3.0 x 11
x 1	3.0 x 12
x 1	3.0 x 13
x 1	3.0 x 14
x 1	3.0 x 15
x 1	3.5 x 9
x 1	3.5 x 11
x 1	3.5 x 17
x 1	3.5 x 18
x 1	4.0 x 12
x 1	4.0 x 13
x 1	4.0 x 14
x 1	4.0 x 17
x 1	4.0 x 19
x 2	Jones Poly Tubes (4.5 flange)
x 5	Nylon Cleaning Rods
x 1	Jones Gold Dilator No. 1
x 1	Jones Gold Dilator No. 2

## Weiss Sphenoidal Punch, fine

## DCR INSTRUMENTS

**0101487**

upward cut, 2mm

**0101488**

downward cut, 2mm

**0101489**

upward cut, 3mm

**0101490**

downward cut, 3mm



\*(actual size not shown)

**Friedman Bone Nibbler Forceps, curved**

0120308

**Zoellner Suction Tube, for DCR**

0120311

**Knapp Lacrimal Sac Retractor, four blunt prongs**

0107052

**Rollet Lacrimal Sac Retractor, four sharp prongs**

0107059



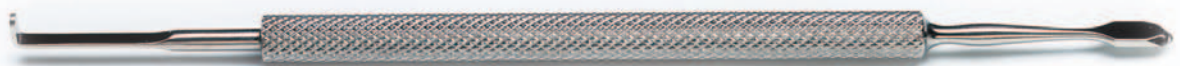


**Rollet** Rugine

0114029

**Rollet** Rugine and Periosteal Elevator, double ended instrument

0114299

**Freer** Elevator, double ended, sharp/blunt, 182mm length

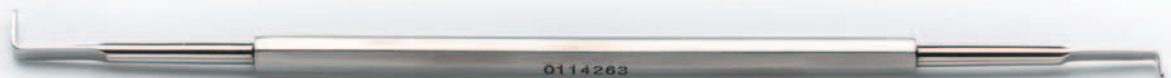
0114262



\*(actual size not shown)

**Traquair** Periosteal Elevator, for DCR

0114263

**Howarth** Periosteal Elevator, for DCR, 215mm length

0114264



\*(actual size not shown)

**Stallard** Dissector, blunt for DCR

0114162



**Mallet, 210mm length****0114312**

\*(actual size not shown)

**Straight Chisels****0114084**

3mm

**0114085**

4mm

**0114086**

5mm

**0114087**

6mm

**0114088**

7mm

\*(actual length 180mm)

**Curved Chisels****0114103**

3mm

**0114104**

4mm

**0114105**

5mm

**0114106**

6mm

**0114107**

7mm

\*(actual length 180mm)



**Osteotomes****0114143**

3mm

**0114144**

4mm

**0114145**

5mm

**0114146**

6mm

**0114147**

7mm

\*(actual length 180mm)

**Watson** Orbital Retractors, Maleable, set of four**0107072**

\*(actual size not shown)

**Fison** Retractor, for detachment**0107092**

## Downs Rootman Orbital Surgery Set

0107112

### SET QUANTITIES

0107132

Forceps, Tumour Holding, square notched jaws

0107131

Forceps, Tumour Holding, round cup jaws

0107130

Hook, Tumour Holding, blunt

0107129

Hook, Tumour Holding, sharp

0107128

Retractor, Vessel

0107127

Dissector/Elevator, curved 5mm

0107126

Dissector/Elevator, curved 4mm

0107125

Dissector/Elevator, curved 3mm

0107124

Dissector/Elevator, straight 4mm

0107123

Retractor, Temporal Fossa, right

0107122

Retractor, Temporal Fossa, left

0107121

Elevator, Periosteal, round 5mm

0107120

Elevator, Periosteal, round 7.5mm

0107119

Elevator, Periosteal, double ended

0107118

Retractor, skin

0107117

Retractor, 15mm wide curved general

0107116

Retractor, 8mm wide curved general

0107115

Retractor, 32mm deep flared end

0107114

Retractor, 16mm deep

0107113

Retractor, 10mm deep



ALSO AVAILABLE INDIVIDUALLY

(suggested tray 0112004)

\*(actual size not shown)

## Trelat Enucleation Spatula

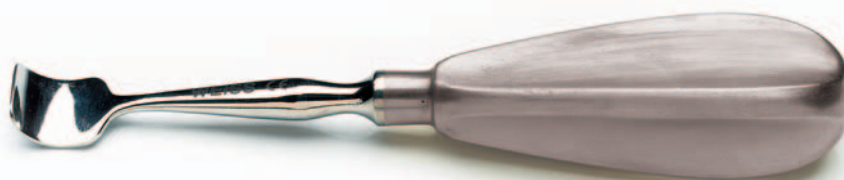
## ENUCLEATION & EVISCERATION

0106045



## Mule Evisceration Scoop

0114240



## Elliot Evisceration Scoop

0114241



## Moorfields Globe Introducer

0120303



## Foster Enucleation Snare

0114325

0114326

snare wire 29 gauge  
(2 metres)

0114327

snare wire 26 gauge  
(2 metres)



\*actual size not shown

**Castroviejo Implant Acrylic**

**0120072**

regular  
11.5mm depth



**0120073**

deep  
13mm depth



**Implant Retaining Shell**

**0120074**



**Allan Implant acrylic, non-magnetic**

**0120077**

19mm

**0120078**

21mm



**Mule Globe vitreous**

**0120042**

12mm

**0120043**

14mm

**0120044**

16mm

**0120045**

18mm

**0120046**

20mm



## Wright Globe acrylic

## SPHERES & SHELLS

**0120047**

12mm

**0120048**

14mm

**0120049**

16mm

**0120050**

18mm

**0120051**

20mm

**0120052**

22mm



## Conformers perforated, plain glass, pack of 5

**0120013**

right, small

**0120020**

right, medium

**0120022**

right, large

**0120019**

left, small

**0120021**

left, medium

**0120023**

left, large



## Conformers plain glass, pack of 5

**0120018**

right, small

**0120015**

right, medium

**0120017**

right, large

**0120012**

left, small

**0120014**

left, medium

**0120016**

left, large









VITREORETINAL

Forceps

Scissors

Membrane Instruments

Subretinal and ILM Instruments

**HS** JOHN WEISS  
INTERNATIONAL

## INGENUITY YOU INSPIRE

The new range of vitreoretinal micro forceps and scissors from John Weiss offers exceptional quality in a wide variety of instrument styles and sizes. Each instrument is handcrafted by our expert instrument makers from the highest grade materials, resulting in consistent accuracy, outstanding precision, exquisite feel and movement.

The Weiss style rounded grasp area of the delicate titanium handle enables easy 360° rotation and extremely smooth movement for high-precision surgical manoeuvres. A wide variety of instrument tips are available to meet every surgical need. Tips are made of a special stainless steel, which is highly corrosion resistant, resulting in smoother operation and fewer repairs.

**The Weiss collection is available in 20 gauge and in 23 and 25 gauge trocar compatible versions.**



**Straight Scissors**

Sharp tipped scissors with long blades

**2003002**

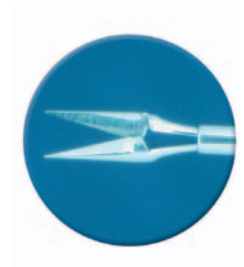
20g 3mm

**2003038**

23g trocar 3mm

**2003044**

25g trocar 1.25mm

**Curved Scissors**

Sharp tipped scissors with long blades

**2003003**

20g 3mm

**2003039**

23g trocar 1.25mm

**2003045**

25g trocar 1.25mm

**135° Angled Scissors**Sharp tipped horizontal style scissors angled 135°,  
2mm from tip**2003004**

20g

**125° Angled Scissors**Sharp tipped horizontal style scissors angled 125°,  
2mm from tip**2003006**

20g



## MICRO SCISSORS

### 60° Angled Scissors

Sharp tipped fine vertical style scissors with long blades

**2003007**

20g 1.9mm



### 45° Angled Scissors

Sharp tipped fine vertical style scissors with long blades

**2003005**

20g 1.75mm

**2003040**

23g trocar 0.6mm

**2003046**

25g trocar 0.5mm



\*2003040 demonstrates how the width of a Trocar tip does not exceed the gauge of the instrument.

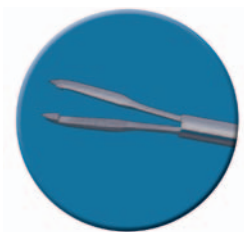
### Pointed End Gripping Forceps

Fine pointed forceps with platform

**2003061**

23g trocar

## MICRO FORCEPS

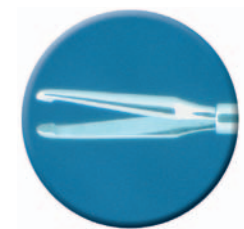


### End Gripping Forceps

Blunt 4mm long jaws with small gripping platform at each tip

**2003012**

20g 4mm



**Micro End Gripping Forceps**

Very fine blunt long jaws with small platform at each tip

**2003013**

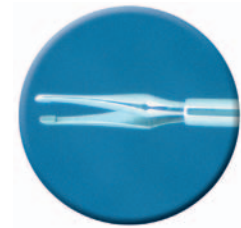
20g 3.5mm

**2003041**

23g trocar 3mm

**2003062**

25g trocar 1.25mm

**Angled Forceps**

Blunt tipped forceps with small platforms, angled 135°, 2mm from the tip

**2003015**

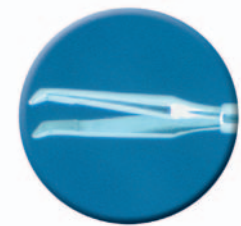
20g

**Pick Forceps**

Straight long blunt jaws with large platform on each tip

**2003016**

20g 4mm

**Serrated Forceps**

Blunt tipped forceps with long jaws

**2003017**

20g 4mm

**2003042**

23g trocar 3mm

**2003047**

25g trocar 1.5mm



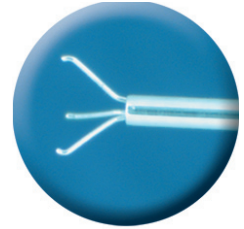
## MICRO FORCEPS

### Foreign Body Forceps

Reverse action basket style forceps with 3 gripping arms

**2003019**

20g



### Long Tipped Pick Forceps

Small pick forceps with platform

**2003018**

20g 0.8mm



### Offset Gripping Forceps

Platform is pointed to one side for grasping along the retinal surface

**2003020**

20g

**2003063**

23g trocar 3mm

**2003049**

25g trocar



### ILM Pick

Micro pick for lifting or removal of ILM or other membranes

**2003058**

20g

**2003068**

23g trocar

**2003057**

25g trocar

## MEMBRANE INSTRUMENTS



**Pick Forceps**

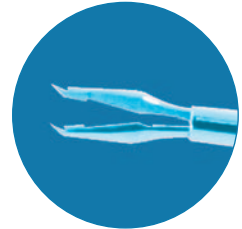
Jaws with small pick and platform at the tip for lifting membranes

**2003064**

23g trocar 3mm

**2003048**

25g trocar 1.5mm

**Long Angled Scissors**

Sharp tipped horizontal style scissors with thin blades angled 135°, 3.5mm from tip

**2003022**

20g

**Angled Long Gripping Forceps**

Delicate forceps with jaws angled 135°, 3mm from tip

**2003023**

20g

**Fine Gripping Forceps**

Fine long jaws with small platform at each tip

**2003024**

20g 3.5mm

**2003043**

23g trocar

**2003050**

25g trocar

**Ducournau Fine Gripping Forceps**

Delicate forceps angled 135°, 3.5mm from tip

**2003025**

20g



## SUBRETINAL & ILM

### Serrated ILM Forceps

Shortened serrated forceps with pick at the tip

**2003065**

23g trocar



### Naito ILM Forceps

Fine long jaws with a 0.7mm pick at the tip

**2003026**

20g 3.3mm

**2003066**

23g trocar 2.2mm

**2003067**

25g trocar 2.2mm



### Delicate Grasping Forceps

Delicate long, straight forceps with fine platform at each tip

**2003028**

20g 3.5mm



### Vitreoretinal Flushing System

**2003069**







SPECIALIST INSTRUMENTS

Measuring  
Cornea  
Corneal Trephines  
Cataract  
Glaucoma  
Sharps  
Diamond Knives

**Castroviejo Caliper & Rule, stainless steel matt finish**

MEASURING

**0120281**  
double-sided



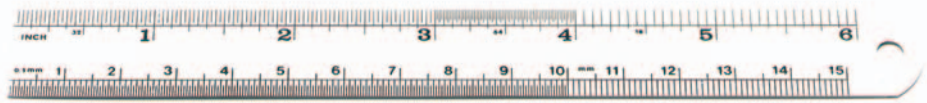
**Caliper & Rule**

**0109463**  
20mm scale



**Rule**

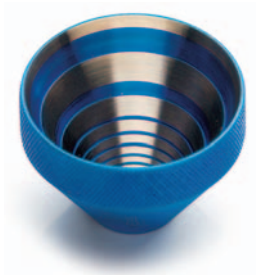
**0120284**



**Keratometer Hand-held**

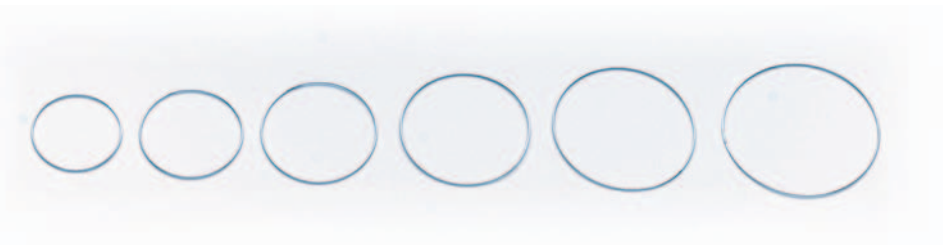
CORNEA

**1501121** TITANIUM



**Flieringa Scleral Rings stainless steel, set of 6 (13,15,17,19,21&23mm)**

**0114322**



## Zone Markers

**1501037** TITANIUM

7mm



**1501038** TITANIUM

8mm

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## Radial Markers

**1501125** TITANIUM

6 blade

**1501126** TITANIUM

8 blade

**1501127** TITANIUM

12 blade



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## Fine-Thornton Swivel Fixation Ring, 15 degree markings

**1501094** TITANIUM

13mm diameter



**1501087** TITANIUM

16mm diameter

## Lasik Instruments

**0109017** TITANIUM

Daya Flap Forceps



**0109212** TITANIUM

Daya Flap Repositor



**1501130** TITANIUM

Daya Lasik Marker



**1501131** TITANIUM

Daya Eye Stabiliser



**1501132** TITANIUM

Daya Flap Protector



## Bores Axis Marker

**1501122** TITANIUM



## Mendez Gauge

**1501123** TITANIUM

\*(not shown)

### Standard Trephines Box 2 sterile

0111077	6.00mm
0111078	6.25mm
0111079	6.50mm
0111080	6.75mm
0111081	7.00mm
0111082	7.25mm
0111083	7.50mm
0111084	7.75mm
0111085	8.00mm
0111086	8.25mm
0111087	8.50mm
0111088	8.75mm
0111089	9.00mm
0111091	9.25mm
0111092	9.50mm



### Long Handled Trephines Box 2 sterile

0111137	6.50mm
0111138	6.75mm
0111139	7.00mm
0111140	7.25mm
0111141	7.50mm
0111142	7.75mm
0111143	8.00mm
0111144	8.25mm
0111145	8.50mm
0111146	8.75mm
0111147	9.00mm
0111148	9.25mm
0111149	9.50mm



### Silicone Punch Blocks

0111041



## Weiss IOL Cutter

0109520 TITANIUM



Effectively and Safely cuts foldable IOL's through small incision.

## Weiss IOL Injector

0109512 TITANIUM

Injector for Acrylic and Silicone IOL's



Plunger tip specifications according to cartridge and IOL type.

## Weiss Capsule Tension Ring Injector

2001001 TITANIUM

Designed for Morcher style CTR's



## Kelly Punch 1mm diameter tip (for punching Descemet's membrane)

0101491

0101492

Cap to protect when not in use



## Scalpel Blades/Handles

**0114197**

number 11 scalpel blades, sterile, box 100

**0114199**

number 15 scalpel blades, sterile, box 100

**0114198**

scalpel handle number 9

**0114200**

scalpel handle number 3



## Blade Breaker/Holder

**0114192**

12cm handle

**0114193**

9cm handle



## Barraquer Blade Breaker, spring lock, smooth flat blades

**0114195**



## Foreign Body Needle & Spud in case

**0114298**



## Razor Blades breakable (1 x 10)

**0114074**



## Diamond Knives, standard



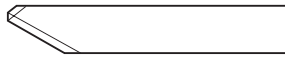
0113052 TITANIUM

45 degree, blade 1mm wide



0113053 TITANIUM

Trifacet, blade 1mm wide



0113054 TITANIUM

30 degree, blade 1mm wide



0113055 TITANIUM

Lance 60 degree, 1.4mm wide



0113056 TITANIUM

Spear 90 degree, 1.4mm wide



## Diamond Knives, angled



0113072 TITANIUM

Phaco Spear 3.2mm

0113073 TITANIUM

Phaco Spear 3.0mm



0113074 TITANIUM

Phaco Spear 2.8mm

0113075 TITANIUM

Phaco Spear 2.5mm

0113076 TITANIUM

Clear Cornea Spear 3.2mm

0113077 TITANIUM

Clear Cornea Spear 3.0mm



0113078 TITANIUM

Clear Cornea Spear 2.8mm

0113079 TITANIUM

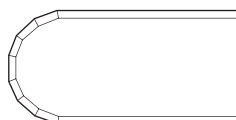
Clear Cornea Spear 2.5mm

0113084 TITANIUM

Crescent, nine edged 3.0mm

0113085 TITANIUM

Crescent, nine edged 2.0mm







TRAYS

## Stainless Steel Instrument Trays

### 01 I 2003

small  
22 x 21 x 3cm  
holds 12 instruments

### 01 I 2002

medium  
38.5 x 27 x 3cm  
holds 20 instruments  
\*(not shown)

### 01 I 2004

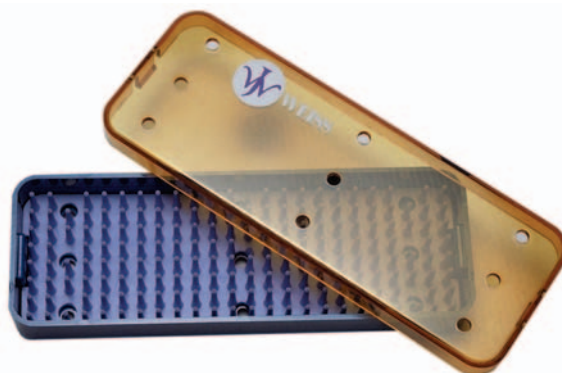
large  
51 x 27 x 6.5cm,  
with 27 x 16cm area for  
deeper instruments



## Polymer Instrument Trays

### 0112012

Diamond Knife  
16 x 6 x 2cm,  
holds 1 diamond knife



### 0112016

Extra small  
16 x 6 x 2cm  
holds 1-2 instruments

### 0112017

Extra small  
16 x 8.5 x 2cm  
holds 3 instruments

### 0112018

Vitreoretinal  
21 x 8.5 x 2cm  
holds 3 vitreoretinal instruments

### 0112013

Small  
25 x 15 x 2cm  
holds 10 instruments

### 0112015

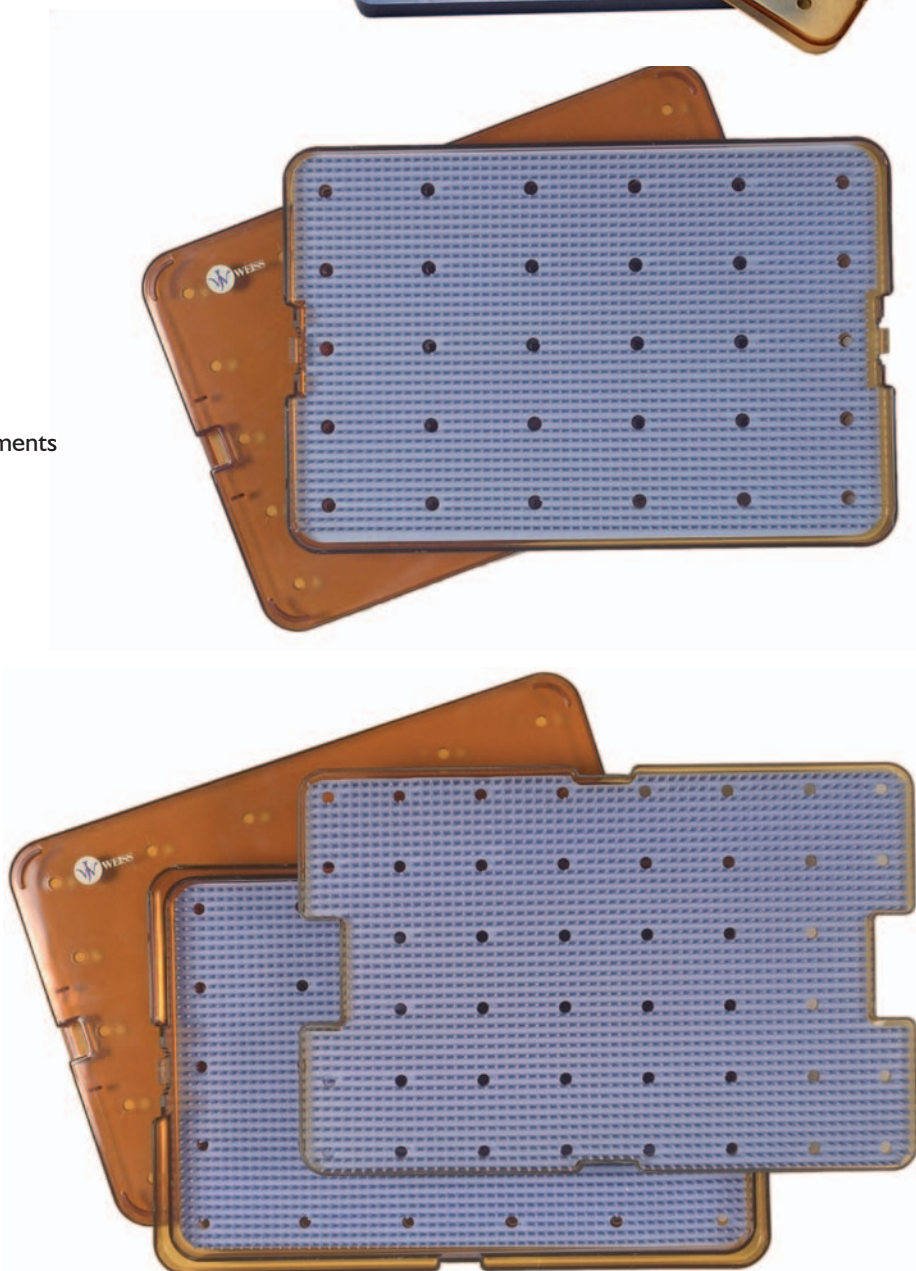
Medium  
39 x 26.5 x 3cm  
holds 20 instruments

### 0112014

Medium, two tier  
25 x 15 x 4cm  
holds 20 instruments

### 0112019

Large, two tier  
39 x 26.5 x 4cm  
holds 40 instruments







# CANNULA

**HS** JOHN WEISS  
INTERNATIONAL

Re-usable  
Disposable  
AC  
Lacrimal  
Anaesthesia  
Aspirating  
Cystotomes  
Capsule Polishers  
Hydrodissectors

RE-USABLE

**Retrobulbar Needles, 26g, box 10**

**0108008**

50mm

**0108007**

38mm



**Rycroft Cannula, box 10**

**0108003**

30g

**0108004**

27g



**Air Injection Cannula**

**0108010**

27g, angled

**0108091**

27g, Frankfurt,  
curved

**0108094**

23g, curved

**0108093**

25g, standard,  
curved



RE-USABLE

## Anterior Chamber Irrigator

0108088

Southampton, 19g cannula, long

0108084

Bishop-Harmon Set, 19g cannula, connector and bulb

0108083

Bishop-Harmon, 19g cannula

0108085

Silicone Bulb

0108087

Connector



## Irrigating Vectis single hole, straight, 24g

0108067



## McIntyre-Binkhorst Cannula, blunt tip, 26g

0108025

right

\*(not shown)

0108026

left



RE-USABLE

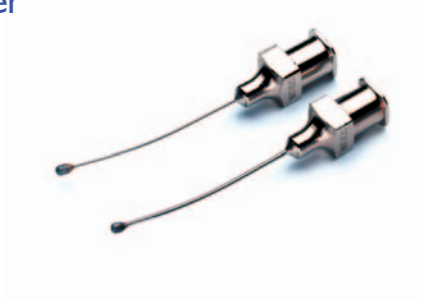
## Jensen Capsule Polisher

0108096

27g

0108097

23g



## Simcoe I/A Cannula, 23g

0108222

0.3mm aspiration port (shown)

0108223

reversed, 0.3mm aspiration port

0108224

0.4mm aspiration port

0108225

reversed, 0.4mm aspiration port

0108226

polishing tip, 0.3mm aspiration port

0108228

polishing tip, 0.4mm aspiration port



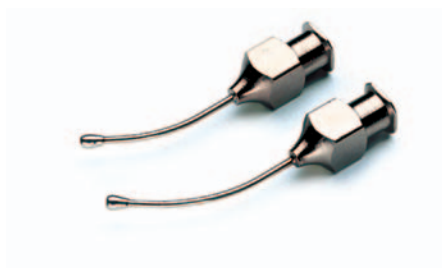
## Lacrimal Cannula, bulbous end, 19g

0108033

short

0108032

long





RE-USABLE

### Lacrimal Cannula, reinforced, 23g

0108035

curved

0108037

straight



### Lacrimal Cannula

0108040

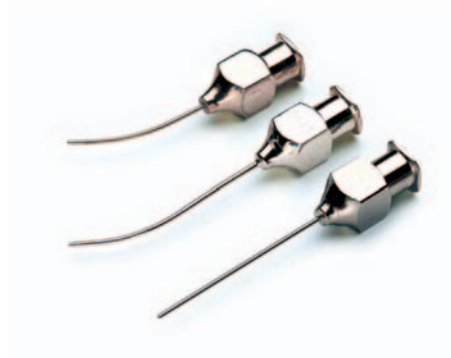
Duggan, curved, 23g

0108036

Harrison Butler, 24g

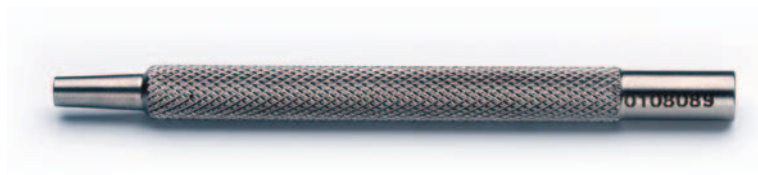
0108038

straight, 23g



### Cannula Holder male/female

0108089



## Anaesthesia Needles

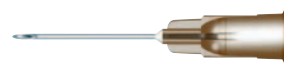
DISPOSABLE

**0180017**

**Peribulbar Atkinson**  
26g x 19mm

BOX OF

10



**0181275**

**Retrobulbar Sharp**  
25g x 38mm

10



**0181637**

**Retrobulbar Atkinson**  
25g x 38mm

10



**0181638**

**Retrobulbar Atkinson**  
23g x 38mm

10



**0185027**

**Peribulbar Atkinson**  
25g x 22mm

10



**0185108**

**Peribulbar/Retrobulbar Atkinson**  
25g x 32mm

10



**0185109**

**Peribulbar/Retrobulbar Atkinson**  
27g x 32mm

10



**0185144**

**Peribulbar Atkinson**  
23g x 22mm

10



**0185146**

**Facial Infiltration sharp**  
30g x 16mm

10



**0185176**

**Sub Tenon curved**  
19g x 25mm

10



## Rycroft Anterior Chamber Cannula

DISPOSABLE

**0181273**

30g x 22mm  
angle 5mm from end

BOX OF

10

DETAIL



**0181274**

27g x 22mm,  
angle 5mm from end

10



**0181639**

25g x 22mm  
angle 7mm from end

10



**0185025**

23g x 25mm  
angle 7mm from end

10



**0185175**

30g x 22mm  
straight

10



**0185006**

27g x 22mm  
straight

10

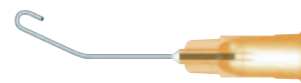


## Aspirating Cannula

**0180111**

Binkhorst, left hand  
25g x 22mm, 'U' shape

10



**0180113**

Binkhorst, right hand  
25g x 22mm, 'U' shape

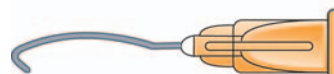
10



**0185090**

Viscoexpression  
25g x 22mm, curved Corydon

10



**0185191**

Hydroexpression  
27g x 22mm, curved Corydon

10

DISPOSABLE

## Capsule Polishers

### 0181604

0.3mm top port, 21g x 22mm,  
sandblasted tip, 35 degree angle  
9mm from end

### 0181605

as above 23g

### 0185005

Silicone Tip, 27g x 22mm,  
45 degree angle 7mm from end

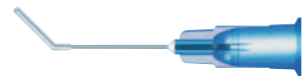
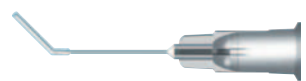
### 0185041

Silicone Tip, 23g x 22mm,  
45 degree angle 7mm from end

### 0185121

Silicone Tip, 23g x 22mm,  
45 degree angle 9mm from end

BOX OF	DETAIL
10	
10	
10	
10	
10	



## Hydrodissectors

### 0181592

Flattened, 30g x 22mm,  
angle 7mm from end

### 0185029





'J' Shaped,  
27g x 22mm

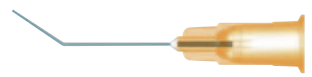
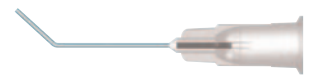
### 0185037

Flattened 25g x 22mm,  
angled 8mm from end

### 0185155

Flattened horizontally,  
27g x 22mm, Helsinki, curved

10	
10	
10	
10	



DISPOSABLE

## Hydrodissectors (cont'd)

### 0185099




Flattened vertically,  
27g x 22mm, curved, Sauter

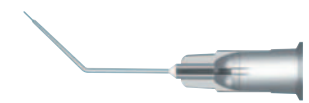
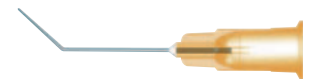
### 0185107

Hydrodissector/Hydrodelineator,  
25g x 22mm, tapered,  
angle 8mm from end

### 0185158

Cortical Cleaving,  
27g x 22mm, flattened,  
angle 11mm from end

BOX OF	DETAIL
10	
10	
10	



## I/A Cannulae

### 0185047

Simcoe, 23g x 16mm,  
0.3mm aspiration port

### 0185048



Simcoe, 23g x 12mm,  
0.3mm aspiration port

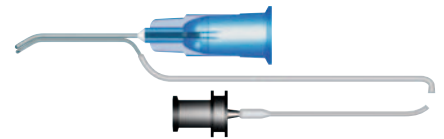
### 0185222

Bi-manual, 23g x 17mm,  
curved 45 degree,  
0.4mm aspiration port

### 0185223

Bi-manual, 21g x 17mm,  
curved 45 degree,  
0.4mm irrigation port

5	
5	
10	
10	



\*(not shown)



DISPOSABLE

## Irrigating Cystotomes

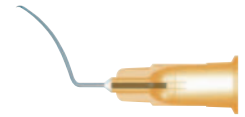
**0181610**

25g x 16mm, formed

BOX OF

10

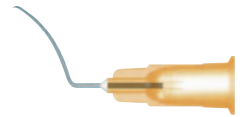
DETAIL



**0181602**

Side-cutting, 25g x 16mm, formed

10



**0181611**

27g x 16mm, formed

10



\*(not shown)

**0181631**

27g x 16mm, straight

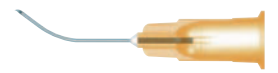
10



**0185030**

Intercapsular/Endocapsular,  
25g x 16mm, curved

10



**0185042**

27g x 16mm, formed

10

\*(not shown)

## Irrigating Vectis

**0181619**

26g, single port

5



**0181626**

26g, double ports

5

DISPOSABLE

## Lacrimal Cannula

**0181276**

26g x 28mm, curved

**0181615**

21g x 35mm, curved (not shown)

BOX OF

DETAIL

10



10



## Anterior Chamber Maintainers

**0185061**

self-retaining,  
20g x 3.5mm

**0185163**

micro-etched,  
20g x 4mm

3



10



## Subretinal Fluid Cannulas

**0185021**

20g, straight, silicone tip  
6mm beyond end, total length 35mm

**0185035**

20g, curved, silicone tip  
6mm beyond end, total length 35mm

5



5

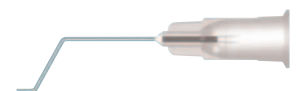


## Irrigating Dialer

**0181286**

30g x 22mm, angle 10mm from end

10



## Microsurgical Handle

**0181012**

luer male/female

20









# DISPOSABLES & DRAPES



- Eye Shields
- Cauteries
- Sponges
- Drapes
- Bimanual Handpieces

## EYE SHIELDS

### Eye Shields, sterile, box 100

0111101

Universal, adult

0111104

right

0111105

left

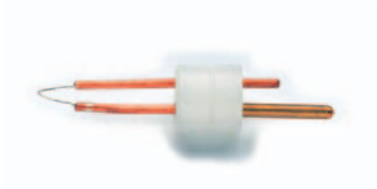
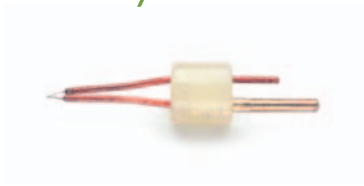


\*(actual size not shown)

### Eye Patches, black silk with cord (10), non sterile

0120300



**Cautery Weiss Disposable, sterile, box 10****011122****Cautery Burner Weiss****0120104****Cautery Burner Dixey****0120105****Cautery Burner Red Heat****0120108****Epilation Needles, straight, box of 50, sterile****0120133**

## Sugi® Swabs

**0111001**

sterile, qty 20 x 10

**0111002**

non sterile, qty 500



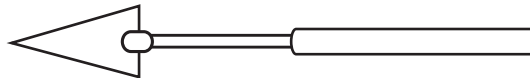
## Sugi® Spears and Strips

**0111004**

sterile, qty 20 x 10

**0111008**

sterile, qty 20 x 10



## Weiss Cellulose Spears

**1701002**

sterile, qty 20 x 5

**1701003**

sterile, qty 20 x 10



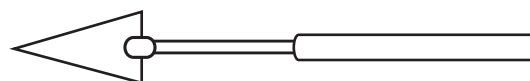
## Weiss PVA Spears

**1701012**

sterile, qty 20 x 5

**1701013**

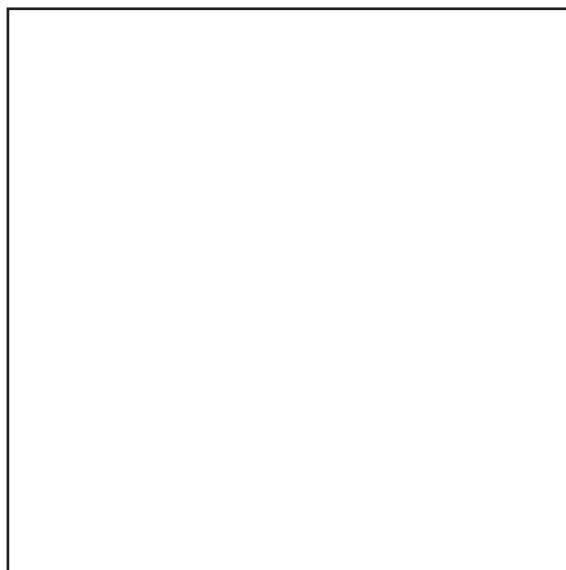
sterile, qty 20 x 10



## Weiss Instrument Wipe

**1701010**

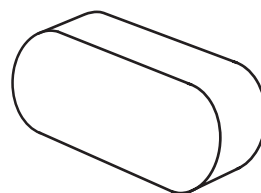
sterile, qty 20,  
75mm x 75mm



## Weiss Diamond Knife Cleaning Blocks

**1701009**

sterile, qty 10



## Weiss Eye Wicks

**1701006**

sterile, qty 10 x 2

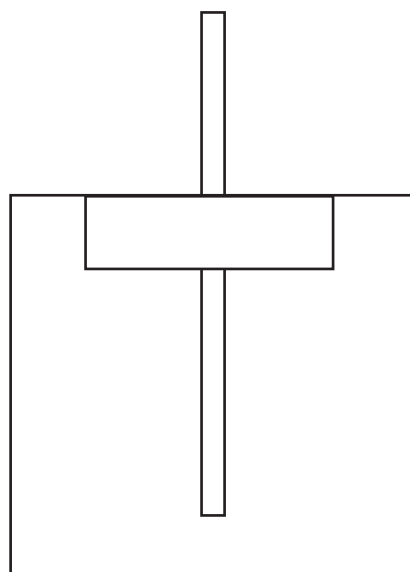
## Weiss Eye Wick Drains

**1701004**

80cc bag, sterile, qty 20

**1701005**

400cc bag, sterile, qty 20



## John Weiss Ophthalmic Drapes

- Super soft non-woven fabric - drapes like real cotton
- Breathable, lightweight and moisture repellent for maximum patient comfort
- Adhesive material is odourless and designed for atraumatic removal
- Generous dimensions
- Easy-to-follow instructions
- Channel design bag for accurate fluid collection, made from non-reflective translucent polymer

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### Ophthalmic Drape Full Body, Incise Non-Woven, Box of 10

#### 1601087

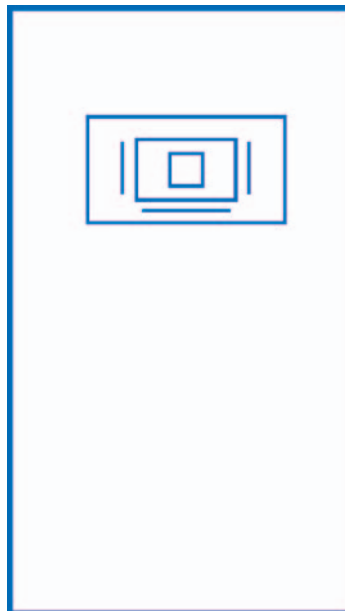
Overall size: W160 x L250cm

Incise area: W10 x L8cm

Dual channel bag: W53 x L30cm

Tenting Band: 1

Wick: 1



## Ophthalmic Drape Large, Incise Non-Woven, Box of 10

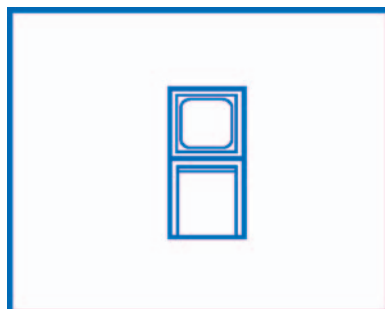
### 1601084

Overall size: W160 x L160cm

Incise area: W10 x L8cm

Channel bag: W34.5 x L25.5cm

Wick: I



## Ophthalmic Drape Medium, Incise Non-Woven, Box of 10

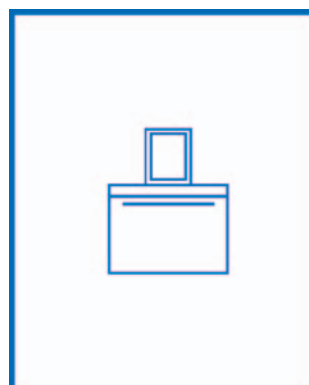
### 1601072

Overall size: W130 x L115cm

Incise area: W10 x L8cm

Fluid bag: W20 x L30cm

Wick: I



## Ophthalmic Drape, Medium Plastic, Box of 10

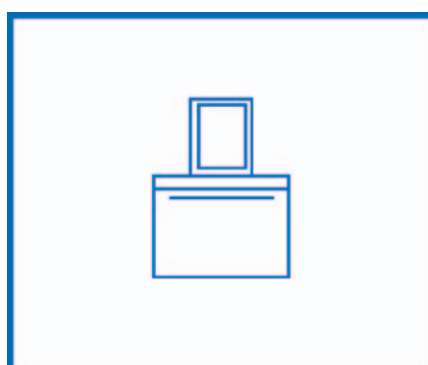
### 1601071

Overall size: W100 x L127cm

Incise area: W11.5 x L9cm

Fluid bag: W53 x L30cm

Wick: I

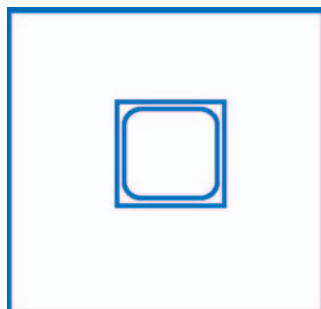


## 1601095 Ophthalmic Drape, Mini Plastic, Box of 10

### 1601095

Overall size: W40 x L40cm

Incise area: W11.5 x L9cm



## Weiss Single Use Aspiration Bimanual Handpiece, box of 5

### 0186101

23g (0.6 x 16mm)  
curved cannula  
with 0.3mm port  
and micro-etched tip



### 0186102

23g (0.6 x 16mm)  
curved cannula  
with 0.3mm port



## BIMANUAL HANDPIECES

## Weiss Single Use Irrigation Bimanual Handpiece, box of 5

### 0186103

21g (0.8 x 16mm)  
curved cannula  
with end port



### 0186104

21g (0.8 x 16mm)  
curved cannula  
with twin 0.5mm side ports







INSTRUMENT

# CARE & MAINTENANCE



- Recommendations
- During Surgery
- Immediately After Surgery
- Ultrasonic Cleaning
- Lubrication
- Inspection
- Sterilisation
- Storage
- Vitreoretinal Instruments
- Diamond Knives
- IOL Cutter
- Repairs

## Care, Maintenance, Reprocessing and Repair Recommendations for Microsurgical Instruments

Keeping delicate surgical instruments in peak condition is more cost effective than replacing them. This level of care starts on delivery. All John Weiss instruments come with detailed care, maintenance, reprocessing and repair recommendations that should be followed to protect your investment. John Weiss makes every effort to supply perfect instruments. All instruments should be removed from their boxes and examined under magnification to be assured they are in perfect condition. If a problem is found, John Weiss should be notified immediately. Once the instrument has been examined and accepted it should be cleaned before being placed in a sterilising tray.

John Weiss recommends the use of Instrument Trays (see TRAYS section), Sterile Instrument Wipes 1701010 (box of 20) and Sterile Diamond Knife Cleaning Blocks 1701009 (box of 10). These recommendations have been validated. It remains the responsibility of the processor to ensure that the processing as actually performed achieves the desired result. This requires validation and routine monitoring of the process.

John Weiss Instruments are designed for use by surgeons, who have a good knowledge of their features and how they should be used. Any other use can compromise the safety of the user and the patient and damage the instrument. It is the responsibility of the surgeon to choose the suitable instrument for the surgical technique being performed, based on their experience and expertise.

When reprocessing medical devices, always handle with care, wearing protective clothing, gloves and eyewear, in accordance with Health & Safety procedures. Repeated processing has minimal effect on John Weiss instruments. The life of the instrument is normally determined by wear and damage in use.

### *During surgery*

Immediately after each procedure, all instruments in the surgical tray should be wiped clean with a John Weiss Sterile Instrument Wipe moistened in demineralised/sterile water. Cannula, suction tubes and other instruments with lumens should be flushed through immediately after use. Demineralised/sterile water used for flushing should be cool to avoid coagulation of proteinaceous material. Diamond Knives require special care (see Diamond Knives).

## ***Immediately After Surgery***

Immediately after surgery, all instruments in the surgical tray should be wiped clean with a John Weiss Sterile Instrument Wipe moistened in demineralised/sterile water. All cannulated instruments must be ultrasonically flushed or brushed through with an appropriate cleaning brush. Ultrasonic cleaning for 5 – 10 minutes with a neutral pH ultrasonic cleaning solution is recommended for thorough cleaning of almost all ophthalmic instruments. To prevent ion transfer, instruments should be sorted according to their material and type. Titanium and stainless steel should not be mixed in the same ultrasonic cleaning cycle. Instruments must be completely free of moisture before sterilisation.

## ***Ultrasonic Cleaning***

Mechanical machine washing, with the exception of the open style tunnel washer, is suitable for almost all ophthalmic instruments, except Diamond Knives (see Diamond Knives). Devices with long, narrow cannula, hinges, blind holes and lumens require particular attention during cleaning. Use only CE marked or validated washer disinfectant machines and low foaming, non-ionising cleaning agents and detergents following the manufacturers instructions for use, warnings, concentrations and recommended cycles. A neutral detergent is preferred with a pH of 7 to 8. The washer disinfectant should comply with HTM 2030 and the final rinse should be of reverse osmosis (RO) quality water. Instruments should be secured in recommended John Weiss Ophthalmic Trays with silicone matting to prevent movement. When drying is achieved as part of a washer disinfectant cycle, do not exceed 120°C. Always use appropriate attachments to flush inside reamers and devices with lumens or cannulae.

## ***Lubrication***

Apply a small amount of surgical grade lubrication oil to hinges, joints and moving parts to prevent build up, staining, corrosion and wear.

## ***Inspection***

All instruments in the tray should be checked after each procedure whether they were used or not for damage or malfunction. Use of an appropriate microscope is recommended due to the delicate and precise nature of the instruments. Any damaged or worn instruments must be removed from the tray at this stage and returned to John Weiss for repair. After cleaning visually inspect all surfaces, cannulations, ratchets, joints, holes and lumens for complete removal of soil and fluids. If any soil or fluids are still visible, return the instruments for repeat decontamination.

## ***Sterilisation***

Protective caps provided with instruments are not suitable for high temperatures and must be removed before sterilisation, as there is

a possibility that the cap may melt. Please note that silver products such as some Cannulae and Lacrimal Probes are subject to tarnishing and discoloration. This will in no way affect the performance of the instrument.

Only sterilise a clean instrument. The preferred method of sterilisation is moist heat in an autoclave at a temperature of 132° to 137°C for a minimum holding time of 3 to 4 minutes. Follow the guidelines in HTM 2010. For effective steam penetration, use perforated Ophthalmic Trays and open all ratchets and locks on the instruments. Steam at a pH of 7 is ideal for sterilisation, as HTM 2031 refers. Instruments should not be taken from the Sterile Services Department until properly cooled down, as rapid lowering of temperature will cause condensation and may cause corrosion. Instruments must be completely free of moisture before storage.

### **Storage**

Instruments should be secured in recommended John Weiss Ophthalmic Trays with silicone matting to prevent movement. Ensure that cutting edges are protected, and do not exceed recommended number of instruments, as specified for the type of instrument tray being utilised. Wrap trays using an appropriate method. Ensure instruments are dry before storage, and stored in a dry, clean condition.

### **Vitreoretinal Instruments**

John Weiss VR Instruments have a delicate working mechanism. Intraocular fluids may enter this mechanism, and if not cleaned out immediately after use, may lead to the instrument malfunctioning due to corrosion. In addition, protein may coagulate inside the mechanism if it is not flushed out prior to sterilisation. This could eventually lead to the working mechanism becoming damaged. Thorough cleaning of the VR instruments immediately after use is essential.

Always use the syringe supplied with your John Weiss VR Instrument. Place the silicone tubing attached to the syringe over the tip of the instrument and push it over the front part of the handle. Flush demineralised/sterile water through the front part of the instrument. Gently press the piston of the syringe; some pressure will be required to enter the mechanism. Remove the demineralised/sterile water by flushing through with 100% alcohol. To remove the majority of the alcohol, blow through the instrument with one or two syringes of air. Clean the exterior of the instrument carefully with a John Weiss Sterile Instrument Wipe moistened in demineralised/sterile water.

## ***Diamond Knives***

John Weiss Diamond Knives have the finest surgical cutting edge currently available; however, they are also extremely delicate and should be handled with great care. Never touch the cutting edge, as it is extremely sharp.

Normal use does not cause any deterioration of the cutting edge. Only poor handling, resulting in damage, will cause the blade to lose its sharpness.

John Weiss recommends that the knife be kept in the Diamond Knife Sterilisation Tray provided at all times. Only expose the cutting edge immediately prior to use, and retract immediately afterwards to prevent contact with other instruments on the tray. Do not let the diamond touch other instruments or any hard objects. Always keep the diamond cutting edge retracted in the handle when not in use and during sterilisation.

Blade damage often occurs during cleaning. Never clean Diamond Knives ultrasonically as the vibration and particles present in the bath will damage the knife. The Diamond Knife should be cleaned with a John Weiss Sterile Diamond Knife Cleaning Block as soon as possible after the procedure as dry residual material is difficult to remove. Moistening one end of the block with demineralised/sterile water and gently stabbing the blade vertically into the moistened portion several times cleans the diamond. Gently stabbing the blade vertically into the dry portion of the block several times polishes the diamond.

Never clean the diamond by wiping with a surgical swab or wipe, as the diamond may break away from the handle. A John Weiss Sterile Instrument Wipe moistened in demineralised/sterile water can be used to clean the handle. Never exert any sideways pressure on the blade as this can cause it to snap off completely. The knife can be sterilised by all normal methods, except hot air sterilisation.

## ***Weiss IOL Cutter***

The Instrument must be cleaned and sterilised before the first and all subsequent uses. Thorough cleaning of the IOL Cutter immediately after use is essential. Always clean the exterior of the instrument with a moistened John Weiss Instrument Wipe (#1701010). Pull the plunger back to the limit and remove the cap from the handle. Fill a 20cc syringe with distilled water, attach it to the handle and flush through. Remove water by flushing through with 100% alcohol. To remove the majority of alcohol, blow through with one or two syringes of air. Operate the mechanism a number of times to ensure no liquid remains inside the instrument. Replace the cap on the handle. The instrument must then be cleaned using a HSSD washer disinfectant with a ref 4 disinfection cycle and then decontaminated using a HSSD Autoclave at a minimum of 134°C for 3.5 minutes.

## **Repairs**

Keeping your instruments in peak condition is more cost effective than replacing them. Gentle handling of instruments during surgery, manual cleaning immediately after surgery, careful separation during the ultrasonic cleaning process, lubrication, regular inspection, thorough drying and careful storage will all help to protect your investment and keep your microsurgical instruments in good working order.

However, even when extreme care is taken, there are times when damaged instruments need to be repaired. John Weiss offers an efficient and reliable international repair service for all brands of microsurgical instruments.

All repairs are performed by our professional team of instrument makers. If for any reason your instrument cannot be repaired a 10% discount will apply to a replacement from the John Weiss range.

### ***Instructions for use of John Weiss Repair Service:***

1. Ensure instruments have been decontaminated.
2. Enclose instruments in a protective box.
3. Complete a repair label providing the following information:
  - **Hospital**
  - **Department**
  - **Contact Name**
  - **Order Number**
  - **Certificate of Decontamination**
4. Seal the box using the repair label.
5. Enclose the labelled instrument box and Certificate of Decontamination in the FREEPOST envelope provided and send to:

### **Repairs Department**

John Weiss & Son Ltd  
89 Alston Drive  
Bradwell Abbey  
Milton Keynes  
MK13 9HF





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