

# General Instrumentation

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EICKEMEYER® Quality Instruments

Including  
Instrument  
Care Tips



# A good instrument can be identified by...

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... a razor-sharp  
cutting edge

... seamlessly bonded  
Tungsten Carbide (TC)  
inserts

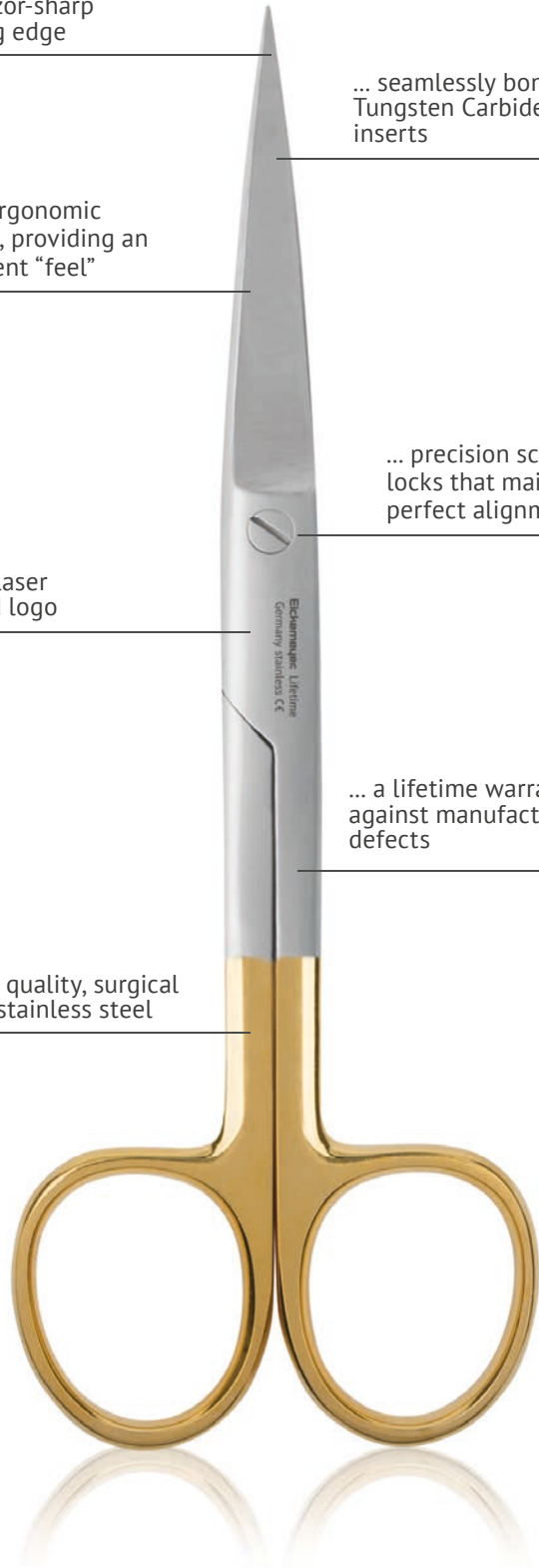
... its ergonomic  
design, providing an  
excellent "feel"

... precision screw  
locks that maintain  
perfect alignment

... our laser  
etched logo

... a lifetime warranty  
against manufacturing  
defects

... high quality, surgical  
grade stainless steel



## SPAY KIT FELINE



4801262

4801136

4801240

4801254

4802211



4802210

4808028

4808029

4801260



4804246

4801007

4809780

### Components:

Surgical Scalpel Handle No. 3

**4801262**

OLSEN-HEGAR Needle Holder, L 14 cm, TC

**4801136**

MAYO Scissors, L 14 cm, b/b, straight

**4801240**

ADSON Tissue Forceps, L 12 cm,

1 x 2 teeth

**4801254**

2x DE BAKEY-MOSQUITO Artery Forceps,

L 12 cm, curved

**4802211**

2x DE BAKEY-MOSQUITO Artery Forceps,

L 12 cm, straight

**4802210**

2x KELLY Artery Forceps, L 14 cm, straight

**4808028**

2x KELLY Artery Forceps, L 14 cm, curved

**4808029**

4x JONES Towel Clip (cross action), L 5.5 cm

**4801260**

Spay Hook, L 16 cm, button tip: 3.0 mm

**4804246**

Surgical Drape, L 40 cm, W 60 cm

**4801007**

Instrument Box made of aluminium

**4809780**

### Complete set

**4808082**

## SPAY KIT CANINE



### Components:

Surgical Scalpel Handle No. 3

**4801262**

OLSEN-HEGAR Needle Holder, L 14 cm, TC

**4801136**

NELSON METZENBAUM Scissors,  
L 14.5 cm, curved

**4801238**

MAYO Scissors, L 17 cm, b/b, curved

**4801242**

Dressing Forceps, standard tip, L 16 cm

**4800014**

ADSON-BROWN Tissue Forceps, L 12 cm,  
9 x 9 teeth

**4801256**

2x DE BAKEY-MOSQUITO Artery Forceps,  
L 12 cm, curved

**4802211**

2x KELLY Artery Forceps, L 14 cm, curved

**4808029**

ROCHESTER-CARMALT Artery Forceps,  
L 16 cm, straight

**4808087**

ROCHESTER-CARMALT Artery Forceps,  
L 16 cm, curved

**4808086**

2x ALLIS Tissue Forceps, L 15 cm,  
5 x 6 teeth

**4801076**

4x BACKHAUS Towel Clip, L 11 cm

**4802208**

Spay Hook, L 16 cm, button tip: 3.0 mm

**4804246**

Instrument Box made of aluminium

**4809780**

### Complete set

**170002**

## OPERATING SCISSORS

Operating scissors, also known as surgical scissors, are an essential instrument for every surgical pack. With three available tip configurations, sharp/sharp (s/s), blunt/blunt (b/b), or sharp/blunt (s/b), varying curvatures and multiple lengths, these scissors are used for general, multipurpose cutting and dissecting. Operating scissors with Tungsten Carbide (TC) inserts ensure a cutting edge five times as long as instruments made of normal steel.



4801219



4801426



4801225



4801221



4801223



4801833

L 14.5 cm, b/b, straight  
**4801219**

L 14.5 cm, b/b, curved  
**4801221**

L 14.5 cm, s/b, straight  
**4801426**

L 14.5 cm, s/b, curved  
**4801223**

L 14.5 cm, s/s, straight  
**4801225**

L 16.5 cm, b/b, straight  
**4801220**

L 16.5 cm, b/b, curved  
**4801222**

L 16.5 cm, s/b, straight  
**4801427**

L 16.5 cm, s/b, curved  
**4801224**

L 16.5 cm, s/s, straight  
**4801226**

L 14.5 cm, s/b, straight, TC  
**4801833**

L 14.5 cm, s/b, curved, TC  
**4802607**

L 14.5 cm, s/s, straight, TC  
**4801835**

## FINE SCISSORS

- Designed with a long shank to blade ratio, which helps provide a steady grip while maintaining greater precision cutting
- Ideal for general and ophthalmic surgery



4801214



4801218



4801216



4803453



4801212

L 9 cm, s/s, straight  
**4801214**

L 9 cm, s/s, curved  
**4801216**

L 11 cm, s/s, straight  
**4801215**

L 11 cm, s/s, curved  
**4801217**

L 11.5 cm, s/s, straight, TC  
**4801212**

L 11.5 cm, s/s, curved, TC  
**4801213**

STEVENS Tenotomy Scissors, L 11 cm, b/b, fine, straight  
**4801218**

STEVENS Tenotomy Scissors, L 11 cm, b/b, fine, curved  
**4803453**

## METZENBAUM SCISSORS

The name METZENBAUM derives from its designer, Myron Firth Metzenbaum, an American surgeon. METZENBAUM scissors are designed for cutting delicate tissue and for blunt dissection. The scissors come in variable lengths and have a relatively long shank to blade ratio. Blades can be curved or straight.



4801236



4801434



4801236

L 11.5 cm, straight  
**4801234**

L 11.5 cm, curved  
**4801235**

L 14.5 cm, straight  
**4801236**

L 14.5 cm, curved  
**4801238**

L 14.5 cm, fine, straight  
**4801433**

L 14.5 cm, fine, curved  
**4801434**

L 18 cm, straight  
**4801237**

L 18 cm, curved  
**4801239**

## METZENBAUM SCISSORS (TC)

- ▶ Many surgeons prefer METZENBAUM scissors because of their longer shank to blade ratio, which provides greater control
- ▶ Suitable for cutting through most delicate tissues
- ▶ Tungsten Carbide (TC) is one of the hardest alloys available and ensures a cutting edge five times as long as normal steel
- ▶ For surgeons who make heavy demands of their instruments
- ▶ Blunt/blunt



4801836



4801838



4801836

L 11.5 cm, very fine, straight  
**4801133**

L 11.5 cm, very fine, curved  
**4801229**

L 14.5 cm, straight  
**4801836**

L 14.5 cm, curved  
**4801838**

L 14.5 cm, delicate, straight  
**4801230**

L 14.5 cm, delicate, curved  
**4801062**

L 14.5 cm, serrated edge, curved  
**4801431**

L 18 cm, straight  
**4801837**

L 18 cm, curved  
**4801839**

## MAYO SCISSORS

Many surgeons prefer MAYO scissors because they have semi-blunt ends, which is different from many other scissors. Shorter shank to blade ratio helps dissect through tougher connective tissue and skin.



4801254



4801241



4801240

MAYO, L 14 cm, b/b, straight  
**4801240**

MAYO, L 14 cm, b/b, curved  
**4801241**

MAYO, L 17 cm, b/b, straight  
**4808133**

MAYO, L 17 cm, b/b, curved  
**4801242**

MAYO-STILLE, L 14 cm, b/b, straight  
**4801243**

MAYO-STILLE, L 14 cm, b/b, curved  
**4801244**

## MAYO SCISSORS (TC)

- ▶ Versatile scissors that can dissect through thick tissue
- ▶ Tungsten Carbide (TC) is one of the hardest alloys available and ensures a cutting edge five times as long as normal steel
- ▶ For surgeons who make heavy demands of their instruments



4801231



4801232



4801231

MAYO, L 14.5 cm, b/b, straight  
**4801231**

MAYO, L 14.5 cm, b/b, curved  
**4801232**

MAYO, L 14.5 cm, b/b, serrated edge, curved  
**4801233**

MAYO-STILLE, L 14.5 cm, b/b, straight  
**4801840**

MAYO-STILLE, L 17 cm, b/b, straight  
**4801841**



## SUPERCUT SCISSORS

- ▶ Designed with micro-fine serrations on one blade to prevent soft tissue slipping while the opposing razor sharp blade cuts with minimal tissue trauma
- ▶ German stainless steel construction and blade design allows for a much longer working life before sharpening is required
- ▶ Ergonomically designed ring handles improve instrument control, provide a better feel when dissecting tissue and help reduce hand fatigue



4800885



4800899



4800886



4800884



4800885

L 9 cm, s/s, straight  
**4800885**

L 9 cm, s/s, curved  
**4800886**

L 11.5 cm, s/s, straight  
**4800887**

L 11.5 cm, s/s, curved  
**4800888**

METZENBAUM, L 14.5 cm, b/b, straight  
**4800899**

METZENBAUM, L 14.5 cm, b/b, curved  
**4800884**

## TOWEL CLIPS

- ▶ Designed for secure fixation of towels and drapes
- ▶ Sharp, perforating prongs



4801071



4801071



4802630



4802630

JONES, L 5.5 cm  
**4801260**

JONES, L 9 cm  
**4801071**

SCHÄDEL, L 9 cm  
**4801072**

BACKHAUS, L 9 cm  
**4802630**

BACKHAUS, L 11 cm  
**4802208**

BACKHAUS, L 13 cm  
**4802632**



## LISTER BANDAGE SCISSORS

- Suitable to help remove bandages and other support dressings
- Lower blade is designed with a blunt-angled tip
- For surgeons who make heavy demands of their instruments we recommend the Tungsten Carbide (TC) version



4804124



4804124

L 14 cm  
**4804124**

L 18 cm  
**4804125**

L 18 cm (TC)  
**4801703**

## STITCH SCISSORS

These scissors have a small hook shaped tip on one blade that slides under the sutures to slightly lift them before cutting for removal. This hook also holds the suture so it does not slip off the blade prior to cutting.



4803809



4803809

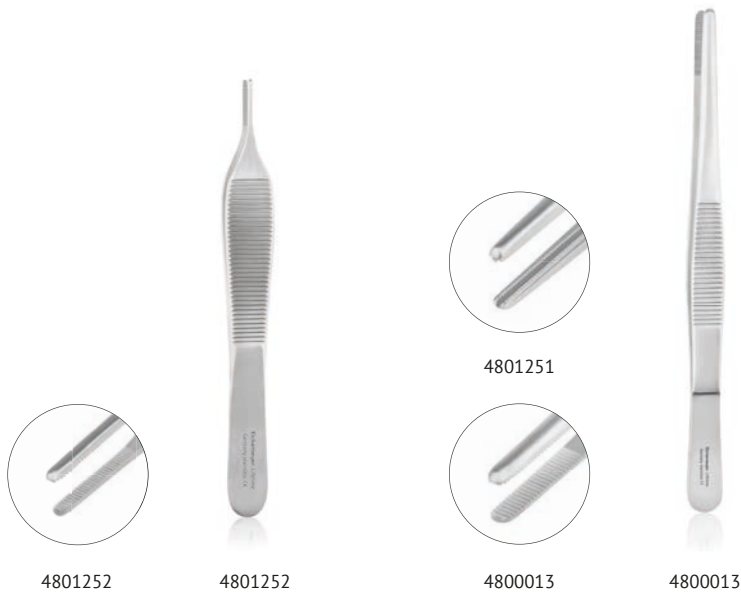
SPENCER, L 9 cm  
**4803809**

SPENCER, L 12.5 cm  
**4801247**

LITTAUER, L 14 cm  
**4801248**

## DRESSING & ATRAUMATIC FORCEPS

Dressing & atraumatic forceps are used for holding dressing materials, for grasping fine tissue and blood vessels or for soft tissue dissection. The atraumatic teeth cause little or no damage to the tissues. Atraumatic tissue forceps are available in multiple lengths with a variety of tip dimensions.



ADSON, L 12 cm  
**4801252**

DEBAKEY, L 16 cm  
**4801251**

Standard, L 10.5 cm  
**4800012**

Standard, L 13 cm  
**4803810**

Standard, L 14.5 cm  
**4800013**

Standard, L 16 cm  
**4800014**

## TISSUE & RAT TOOTH FORCEPS

Tissue forceps are used for grasping, holding, and manipulating various types of tissues in multiple procedures. They are toothed in order to grip the tissue more firmly than serrated tips alone. Tissue forceps are available in several lengths to accommodate specific procedures, tissue types, and user preferences.



ADSON, L 12 cm, 1 x 2 teeth  
**4801254**

ADSON, L 15 cm, 1 x 2 teeth  
**4801255**

ADSON-BROWN, L 12 cm, 9 x 9 teeth  
**4801256**

ADSON-BROWN, L 15 cm, 9 x 9 teeth  
**4801257**

Standard, L 13 cm, 1 x 2 teeth  
**4801066**

Standard, L 14.5 cm, 1 x 2 teeth  
**4800017**

Standard, L 14.5 cm, 2 x 3 teeth, robust  
**4802628**

Standard, L 15 cm, 1 x 2 teeth, robust  
**4801130**

Standard, L 16 cm, 1 x 2 teeth  
**4801129**

Standard, L 16 cm, 2 x 3 teeth, robust  
**4801207**

## MAYO-HEGAR NEEDLE HOLDERS

MAYO-HEGAR needle holders are the most common needle holders used in veterinary surgery. They are designed with a heavy, tapering jaw and a self-locking ratchet near the finger rings. Instruments with Tungsten Carbide (TC) inserts not only maximize control and precision, they also last five times as long as normal steel.



4801110



4801110

L 15 cm  
**4801081**

L 15 cm, TC  
**4801110**

L 18 cm, TC  
**4801111**

## Intraoperative and Postoperative Instrument Care



To prolong their life, surgical instruments should receive routine care as they are used. A very good habit is to wipe blood and tissue off your instruments during surgery. This prevents instruments from sticking and facilitates later cleaning.

The most crucial step is to deal with your instruments immediately after surgery by rinsing heavily soiled instruments under cool or lukewarm water. Hot water will cause coagulation of proteins in the blood and will make it more difficult to remove. If you can't rinse your instruments immediately, keep them from drying out by covering them with a wet towel or by soaking them. Allowing blood to dry on instruments can damage the protective chromium oxide layer which can result in staining and corrosion. To avoid mineralised deposits or stains from tap water, it is best to use distilled water to wet your instruments.

# Instrument Care

## Use

1

- Please handle instruments with care
- Wipe blood and tissue off instruments during surgery

## Preparation

2

- Clean instruments immediately after surgery
- Wipe off any residual organic matter and remove corrosive agents
- Cover instruments with a wet towel or soak them to avoid them drying out

## Storage

8

- Store sterile instruments in a closed, dry space free of dust and bugs
- Protect from sunlight, chemicals and humidity

## Sterilisation

7

- Ensure sterilisers/autoclaves are filled correctly and avoid overloading
- Adjust the sterilisation program with the type, quantity and packaging of the instruments
- Let bags and containers cool and dry well before removing them

## Cleaning

3

- Disassemble instruments and open joints
- Perform manual cleaning using a soft-bristled brush
- Perform mechanical cleaning using an ultrasonic cleaner
- Decontaminate instruments for the appropriate time
- Perform final rinse with distilled water

## Inspection

4

- Dry instruments using a lint-free cloth and/or compressed air
- Carry out a thorough visual inspection
- Remove defective and rusty instruments
- If necessary, contact EICKEMEYER® repair service

## Packing

6

- Match the packaging of the instruments to the sterilisation process to be used
- Label the sterile goods with the content, sterilisation date and name

## Maintenance

5

- Spray joints, locks, couplings and sliding surfaces with Instrument Spray
- Open and close instruments and wipe off excess oil
- Check for functionality and smooth operation

## MATHIEU NEEDLE HOLDERS

MATHIEU needle holders are single spring instruments with a palm-held handle grip that curves inward at the bottom. They feature a ratchet locking mechanism at the base which can be easily squeezed to be locked and unlocked. These needle holders are used when more refined suturing is required. Instruments with Tungsten Carbide (TC) inserts not only maximize control and precision they also last five times as long as normal steel.



4803621



4803621

L 14 cm  
**4801272**

L 17 cm  
**4801079**

L 14 cm, TC  
**4803621**

L 17 cm, TC  
**4801134**

L 17 cm, fine, TC  
**4803834**

L 20 cm, TC  
**4801135**

L 21 cm, robust, TC  
**4804162**

## MATHIEU-OLSEN NEEDLE HOLDERS

These needle holders have built-in scissors which are useful for cutting suture material without the need for changing instruments.



4801047



4801047

L 14 cm, TC  
**4801047**

L 17 cm, TC  
**4803835**

L 19 cm, TC  
**4801272**

## OLSEN-HEGAR NEEDLE HOLDERS

These needle holders have built-in scissors which are useful for cutting suture material without the need for changing instruments.



4801136



4801136

L 14 cm  
**4803813**

L 16 cm  
**4801273**

L 12 cm, mini, TC  
**4801049**

L 14 cm, TC  
**4801136**

L 16 cm, TC  
**4801137**

L 18 cm, TC  
**4801112**



## Manual and Mechanical Instrument Cleaning

Once gross organic debris has been rinsed off, begin manual cleaning by using a soft-bristled instrument brush and a detergent approved for this purpose. Common household cleaners must never be used, because they can damage the surface of your instruments. No detergent alone will clean your instruments, so it is necessary to physically scrub each instrument thoroughly. To protect yourself from aerosolising bacteria, immerse instruments and brush them below water level. Rinse your instruments with fresh water afterwards.

For mechanical cleaning, it is recommended to use an ultrasonic cleaner. Ultrasonic baths are an important stage of instrument decontamination as they are very effective at eliminating smaller particle impurities. Using a good quality instrument cleaner will improve the cleaning efficiency and reduces cycle times. All instruments should be loaded in their open position. Stainless steel instruments should never be processed together with other metals to avoid damage due to electrolytic corrosion. Always rinse your instruments after the ultrasonic cycle.

When all gross organic debris has been removed from instruments, microorganisms must be removed or killed by decontamination. After decontaminating your instruments for the appropriate time, give them another good rinse. This final rinse is the most important time to use distilled water as tap water can leave mineralised deposits or stains leading to damage and corrosion. Instruments should then be allowed enough time to air dry.



## FINE ARTERY FORCEPS

These fine artery forceps are used in multiple procedures as a haemostat for small blood vessels and for fine tissue dissection. The ratcheted finger ring handle provides a secure, locking grip. Toothed variations are available for grasping delicate tissue and they are available as curved or straight.



4803776



4803777



4803776

HARTMANN, L 10 cm, straight  
**4803776**

HARTMANN, L 10 cm, curved  
**4803777**

HALSTEAD-MOSQUITO, L 12.5 cm, straight  
**4803778**

HALSTEAD-MOSQUITO, L 12.5 cm, curved  
**4803779**

DE BAKEY-MOSQUITO, L 12 cm, straight,  
atraumatic  
**4801928**

DE BAKEY-MOSQUITO, L 12 cm, curved,  
atraumatic  
**4801075**

## ARTERY FORCEPS

Artery forceps also known as haemostats are most commonly used for clamping blood vessels or tissue before cauterisation or ligation. There is a ratchet locking mechanism for a tight, secure hold on vessels. They may also be used for soft tissue dissection.



4803785



4803786



4803785

CRILE, L 14 cm, straight  
**4803782**

CRILE, L 14 cm, curved  
**4803784**

CRILE, L 16 cm, straight  
**4803783**

ROCHESTER-PEAN, L 14 cm, straight  
**4803785**

ROCHESTER-PEAN, L 14 cm, curved  
**4803786**

KELLY, L 14 cm, straight  
**4808028**

KELLY, L 14 cm, curved  
**4808029**

## SPENCER-WELLS ARTERY FORCEPS

SPENCER-WELLS forceps are haemostatic forceps used to control blood flow in vessels. Their short jaw length with a ridged mouth design improves compression. They are available with either curved or straight jaws in a number of lengths.



4809830



4809834



4809830

L 13 cm, straight  
**4809830**

L 13 cm, curved  
**4809834**

L 14 cm, straight  
**4809831**

L 14 cm, curved  
**4809835**

L 15 cm, straight  
**4809832**

L 15 cm, curved  
**4809836**

## LARGE ARTERY FORCEPS

- ▶ Wide jaws help occlude large blood vessels
- ▶ ROCHESTER-PEAN forceps have transverse serrations
- ▶ ROCHESTER-CARMALT forceps have longitudinal serrations



4803788



4808087



4803791



4808086



4803788

ROCHESTER-PEAN, L 16 cm, straight  
**4803788**

ROCHESTER-PEAN, L 16 cm, curved  
**4803791**

ROCHESTER-PEAN, L 18 cm, straight  
**4803789**

ROCHESTER-PEAN, L 18 cm, curved  
**4803792**

ROCHESTER-PEAN, L 20 cm, straight  
**4803790**

ROCHESTER-PEAN, L 20 cm, curved  
**4803793**

ROCHESTER-CARMALT, L 16 cm, straight  
**4808087**

ROCHESTER-CARMALT, L 16 cm, curved  
**4808086**

## KOCHER-OCHSNER ARTERY FORCEPS

KOCHER-OCHSNER forceps are robust forceps designed with transverse serrations and interlocking teeth at the tips to aggressively grasp medium to heavy tissue or occlude heavy, thick vessels.



4803794



4803797



4803794

L 14 cm, straight  
**4803794**

L 14 cm, curved  
**4803797**

L 16 cm, straight  
**4803795**

L 16 cm, curved  
**4803798**

L 18 cm, straight  
**4803796**

L 18 cm, curved  
**4803799**

## SPECIAL ARTERY FORCEPS

- Suitable for vascular and cardiothoracic procedures
- Ideal for soft palate resection in animals with Brachycephalic Obstructive Airway Syndrome



4803801



4801074



4803801

MIXTER, L 17 cm, curved  
**4803801**

SATINSKY, L 15 cm, curved  
**4801074**

## TISSUE FORCEPS

These tissue forceps are finger ring, ratcheted forceps used for grasping organs and slippery or thick tissue. BABCOCK forceps are similar to ALLIS forceps but they are less traumatic due to their wider, rounded grasping surface.



4801077



4809861



4801058



4801058

ALLIS-THOMS, L 20 cm, 6 x 7 teeth  
**4801077**

ALLIS, L 15 cm, TC  
**4801058**

BABCOCK, L 16 cm  
**4809855**

BABCOCK, L 16 cm, atraumatic  
**4809861**

BABCOCK, L 18 cm  
**4809856**

BABCOCK, L 20 cm  
**4809857**

BABCOCK, L 20 cm, atraumatic  
**4809862**

BABCOCK, L 24 cm  
**4809858**

## INTESTINAL FORCEPS

Intestinal forceps are commonly used for grasping or holding the bowel during intestinal procedures. Longitudinal/transverse serrations grip the tissue firmly but gently. The instruments are ratcheted and they are available in curved or straight.

- ▶ BABY-DOYEN forceps have transverse serrations
- ▶ MAYO-ROBSON forceps have longitudinal serrations



4801138



4801268



4801138

BABY-DOYEN, L 16.5 cm, straight, transverse serrations  
**4801138**

BABY-DOYEN, L 16.5 cm, curved, transverse serrations  
**4801139**

MAYO-ROBSON, L 21 cm, straight, longitudinal serrations  
**4801267**

MAYO-ROBSON, L 21 cm, curved, longitudinal serrations  
**4801268**

## WEITLANER RETRACTOR

WEITLANER retractors are self-retaining, finger ring retractors with a self-locking cam ratchet mechanism used for holding back tissue and exposing a surgical site. The blades have downward-pointing, curved prongs that help retain their position in an open wound. The prongs interdigitate when the instrument is closed.



4801094

4801094

L 10.5 cm, 2 x 3 teeth, blunt

**4801094**

L 13 cm, 3 x 4 teeth, blunt

**4801095**

L 16.5 cm, 3 x 4 teeth, blunt

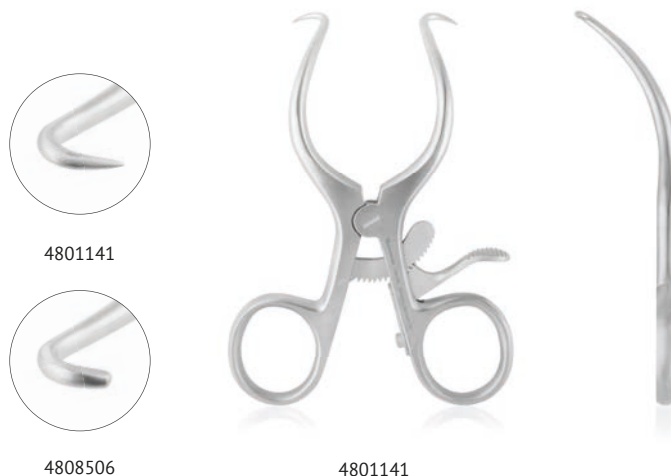
**4801096**

L 20 cm, 3 x 4 teeth, blunt

**4801097**

## GELPI RETRACTOR

GELPI retractors are often used in smaller surgical sites and they are indispensable for most orthopaedic procedures. Once the targeted tissue has been held back, the self-locking mechanism allows the retractor to remain in place and the surgeon has both hands free during the procedure. We recommend a pair of same sized GELPIS to help maintain tissue retraction.



4801141

4808506

4801141

L 9 cm, sharp

**4801141**

L 9 cm, blunt

**4808506**

L 11 cm, sharp

**4801142**

L 11 cm, blunt

**4808507**

L 14 cm, sharp

**4801143**

L 14 cm, blunt

**4808508**

L 18 cm, sharp

**4802614**

L 18 cm, blunt

**4808509**

## CILIA FORCEPS

- ▶ Ophthalmic forceps used to grasp, hold and remove cilia
- ▶ GRADLE forceps have a double leaf spring operating mechanism and very short jaws



4803965



4803965



4803966



4803966

DOUGLAS, L 9 cm

**4803965**

GRADLE, L 9 cm

**4803966**

## MINI OPHTHALMIC KIT



4803958



4803990



4803995



4801218



4803981



4803979



4804004

Components:

GRÄFE Eyelid Retractor, L 9 cm

**4803958**

GRÄFE Fixation Forceps, L 11 cm, with pin

**4803990**

DESMARRES Chalazion Forceps, L 9 cm, size 2

**4803995**

STEVENS Tenotomy Scissors, L 11 cm, b/b, fine, straight

**4801218**

GRÄFE Iris Forceps, L 10 cm, 1 x 2 teeth, straight

**4803981**

GRÄFE Iris Forceps, L 10 cm, straight

**4803979**

BARRAQUER Needle Holder, L 11 cm, without a lock, curved

**4804004**

**Complete set**

**4805615**

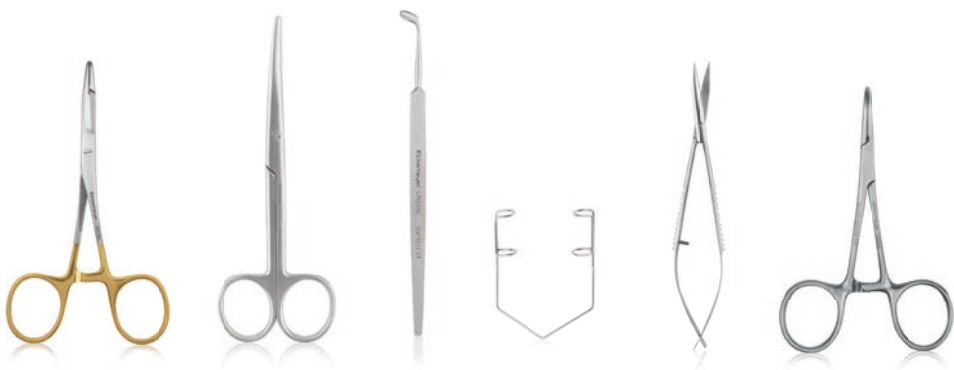
## STARTER OPHTHALMIC KIT

This instrument kit provides fundamental equipment for veterinary ophthalmic procedures including eyelid, third eyelid and eyelash surgery, conjunctival and corneal cytology/biopsy and enucleation.

The kit has been reviewed and approved by a DipECVO MRCVS RCVS and EBVS – European Specialist in Veterinary Ophthalmology.



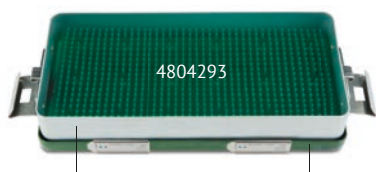
4803957 4801235 4801254 4802240 4803995 4804002



4801049 4802241 4803967 4803956 4802032 4803777



4803776 4801218



4802242 4804190

Components:

CASTROVIEJO Eye Speculum, L 8 cm

**4803957**

STRABISMUS Scissors, L 15 cm, b/b, curved

**4801235**

ADSON Tissue Forceps, L 12 cm, 1 x 2 teeth

**4801254**

ST. MARTIN Forceps, L 9 cm 1 x 2 teeth, W 0.5 mm

**4802240**

DESMARRES Chalazion Forceps, L 9 cm, size 2

**4803995**

CASTROVIEJO Needle Holder, L 14 cm, curved

**4804002**

OLSEN-HEGAR Needle Holder, L 12 cm, mini, TC

**4801049**

LANDOLT Enucleation Scissors, L 13 cm, curved

**4802241**

KUHN Corneal Scraper, L 13.5 cm

**4803967**

BARRAQUER Eye Speculum (Colibri), L 4 cm

**4803956**

WESTCOTT Scissors, L 11 cm, blunt, curved

**4802032**

2x HARTMANN Artery Forceps, L 10 cm, curved

**4803777**

2x HARTMANN Artery Forceps, L 10 cm, straight

**4803776**

STEVENS Tenotomy Scissors, L 11 cm, b/b, fine, straight

**4801218**

Base for Sterilisation Container

**4802242**

Lid for Sterilisation Container, green

**4804190**

Fingered Silicone Insert

**4804293**

**Complete set**

**4802202**



## ADVANCED OPHTHALMIC KIT

This instrument kit provides the necessary instrumentation for the veterinary surgeon to perform corneal, conjunctival and intraocular procedures.

The kit has been reviewed and approved by a Diplomate of the European College of Veterinary Ophthalmologists (ECVO).



4803978



4803970



4801925



4803999



4803998



4804004



4803994



4803984



4803992



4803453



4803989



4802244



4802242

4802563

### Components:

CASTROVIEJO Cyclodialysis Spatula, L 15 cm, dual-ended  
**4803978**

WEBER Wire Loop, L 13 cm, length of sling: 5 mm  
**4803970**

Beaver Scalpel Handle, L 10 cm, finger lock grip  
**4801925**

CASTROVIEJO Corneal Scissors, L 10 cm, curved right  
**4803999**

CASTROVIEJO Corneal Scissors, L 10 cm, curved left  
**4803998**

BARRAQUER Needle Holder, L 11 cm, round handle, without a lock, curved  
**4804004**

TÜBINGEN Suture Forceps, L 10 cm  
**4803994**

BARRAQUER Forceps (Colibri), L 7 cm, teeth 0.5 mm/45°  
**4803984**

CASTROVIEJO Suture forceps, L 10 cm, 0.3 mm wide  
**4803992**

STEVENS Suture Forceps, L 11 cm, b/b, fine, curved  
**4803453**

ARRUGA Capsule Forceps, L 10 cm  
**4803989**

JAMESON Strabismus/Muscle Hook, L 13.5 cm  
**4802244**

Base for Sterilisation Container  
**4802242**

Lid for Sterilisation Container, red  
**4802563**

Fingered Silicone Insert  
**4804293**

**Complete set**  
**4802213**

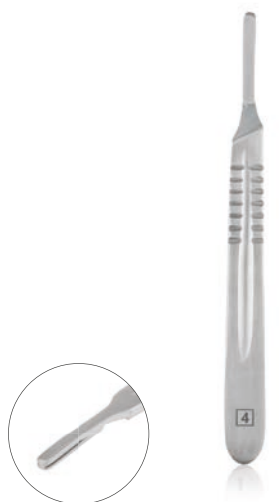
## SCALPEL HANDLES STANDARD

- ▶ Ergonomic shape
- ▶ Safe and easy blade change



4801262

4801262



4801243

4801243

### Standard

For blade sizes 10 to 15, L 12.5 cm

**4801262**

For blade sizes 18 to 23, L 13.5 cm

**4801243**

## SCALPEL HANDLE MICRO

- ▶ Ergonomic pen shape
- ▶ Safe and easy blade change
- ▶ Ideal for ophthalmic and other micro-surgical procedures



4801925

Finger lock grip, L 10 cm

**4801925**