Miniature Laparoscopy
For animals less than 10 kg
Faster Recovery and Healing

An essential instrument set for any zoo, lab animal or pet veterinarian – less traumatic than ever!

Fields of application

- ovariectomy / ovariohysterectomy
- rabbit oophorectomy
- avian castration
- avian salpingohysterectomy
- chelonian oophorectomy
- exploratory laparoscopy in cats, puppies, ferrets and rabbits
- large liver biopsy in cats, puppies and birds
- avian airsacculitis debridement (e.g. aspergillosis)
- lap-assisted cystoscopy
- lap-assisted enterectomy / enterotomy
- enterostomy tube placement
- abscess / granuloma / tumor resection

Photo legend: (Clockwise from top)
1. Enlarged mesenteric lymph node-lymphoma
2. Endoscope assisted ovariectomy in turtle 3. Feline cholangitis

Photos 1, 3, 6, courtesy of Dr. David Twedt, Colorado State University / Photos 2, 4, 5, courtesy of Dr. Stephen Divers, University of Georgia
**Miniature Laparoscopy**

**For animals less than 10 kg**

Take advantage of the new 3 mm HOPKINS® telescope and instruments from KARL STORZ for bright, enlarged views in smaller patients such as cats, puppies, ferrets, birds, small mammals and reptiles. Or expand the capabilities of your 2.7 mm multi-purpose rigid telescope, by adding light-weight miniature trocars and instruments for multiple puncture surgical procedures.

**Telescope, 3 mm enlarged view**

![Image of 7220AA telescope](image)

**HOPKINS® Straight Forward Telescope 0°,**
enlarged view, diameter 3 mm, length 14 cm, **autoclavable,**
fiber optic light transmission incorporated,
color code: green

**Multi-Purpose Rigid Telescope, 2.7 mm**

![Image of 64029BA telescope](image)

**HOPKINS® Forward-Oblique Telescope 30°,**
enlarged view, diameter 2.7 mm, length 18 cm, **autoclavable,**
fiber optic light transmission incorporated,
color code: red

**Examination and Protection Sheath,**
diameter 3.5 mm, working length 17 cm,
for use with HOPKINS® Telescope 64029BA

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Trocar, 3.5 mm, for use with 3 mm telescopes and instruments

Trocar, 3.9 mm, for use with Telescope 64029BA and Protection Sheath 64018US

Palpation Probes, 3 mm
**Forceps and Scissors**

**CLICKLINE** – rotational, can be dismantled, with Connector Pin for Unipolar Coagulation

Size 3 mm, length 20 cm, Multiple puncture approach
Operating instruments, length 20 cm, for use with trocar size 3.5 mm

<table>
<thead>
<tr>
<th>Length</th>
<th>Handle</th>
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<tbody>
<tr>
<td>20 cm</td>
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<table>
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<th>Number of Outer Sheath with Insert</th>
<th>Catalog number for the complete instrument</th>
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<td>30321ULS <img src="image4.png" alt="Image" /> 30322ULS <img src="image5.png" alt="Image" /> 30323ULS <img src="image6.png" alt="Image" /></td>
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<td><strong>CLICKLINE REDDICK-OLSEN</strong> Dissecting and Grasping Forceps, robust</td>
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<td>30321MDS <img src="image7.png" alt="Image" /> 30322MDS <img src="image8.png" alt="Image" /> 30323MDS <img src="image9.png" alt="Image" /></td>
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<td><strong>CLICKLINE KELLY</strong> Dissecting and Grasping Forceps</td>
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<td><strong>CLICKLINE</strong> Grasping Forceps</td>
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<td><strong>CLICKLINE</strong> BLAKESLEY Dissecting and Biopsy Forceps</td>
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<td></td>
<td><strong>CLICKLINE</strong> Scissors, serrated, curved, conical</td>
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Bipolar Forceps

26184HCS  TAKE-APART® Bipolar Coagulating Forceps, with connector pin for bipolar coagulation, width of jaws 1 mm, size 3 mm, length 20 cm including:
Bipolar Ring Handle
Outer Sheath
Forceps Insert

Bipolar Coagulation Forceps

841216  Bipolar Coagulation Forceps, insulated, straight, blunt, tip 1 mm, length 16 cm
842216  Same, angled tip

High Frequency Cord required for use with Bipolar Coagulation Forceps

847000E  Bipolar High Frequency Cord, length 300 cm, for AUTOCON® II 400 SCB systems (111, 113, 115, 122, 125), AUTOCON® II 200, AUTOCON® II 80, KARL STORZ Coagulator 26021B/26021C/26021D, 860021B/860021C/860021D, 27810B/27810C/27810D, 28810B/28810C/28810D, AUTOCON® systems (50, 200, 350), Erbe-Coagulator, T and ICC series and KARL STORZ bipolar coagulation forceps

Insufflation

62432501  CO₂ ENDÖ-ARTHROFLATOR-VET, power supply 100-240 VAC, 50/60 H including:
Silicon Tubing Set, sterilizable
Universal Wrench
Gas Filter, sterile, for single use, package of 10

The pressure hose and CO₂ bottles must be ordered separately

62120J  VERESS Pneumoperitoneum Needle, with spring-loaded blunt stylet, LUER-Lock, autoclavable, diameter 2.1 mm, length 10 cm
AUTOCON® III VET

The AUTOCON® III VET is a versatile electrosurgical unit that can be used in bipolar or unipolar mode for a variety of surgical procedures. It delivers precise coagulation and cutting in both endoscopic and open procedures.

KARL STORZ offers an assortment of instruments for use with the AUTOCON® III VET, for use in a wide range of veterinary applications.

See catalog, *Veterinary Endoscopy, Small Animals*, for a full range of instruments for use with the AUTOCON® III VET.
More than 75 Years

Shaping the Future of Endoscopy with you