# AUTOCON® III VET – Now With Vessel Sealing

Versatile electrosurgical unit for use with small, large & exotic animals





### **AUTOCON® III VET**



Open Surgical Procedures





Polypectomy, Gonadectomy, etc



Bipolar Cutting & Coagulation



Arthroscopic Vaporization



Resection



# AUTOCON<sup>®</sup> III VET

The AUTOCON<sup>®</sup> III VET is a versatile electrosurgical unit that can be used in bipolar or unipolar mode for a variety of surgical procedures. The new BIVASCULARSAFE setting delivers permanent sealing of vessels up to 7 mm in diameter. The AUTOCON<sup>®</sup> III VET is the ideal solution for precise coagulation, cutting and fusion of tissues in endoscopic as well as open surgical procedures.

The AUTOCON<sup>®</sup> III VET is a multidisciplinary high frequency unit that can be used in a wide variety of veterinary applications, including:

- Laparoscopic transection of ovarian pedicle or other structures
- Endoscopic transluminal mass resection
- Hemostasis
- Arthroscopic contouring, cutting, hemostasis and capsular shrinkage
- Celioscopic gonadectomy in birds and reptiles
- Theloresectoscopy in dairy cattle
- Laryngeal surgery in horses
- Polypectomy
- Cutaneous mass removal

#### Features:

- NEW BIVASCULARSAFE Mode for coagulation, cutting and tissue fusion
- Audible signal indicates tissue is sealed
- Preprogrammed unipolar and bipolar settings
- Custom procedure settings can be created and stored
- High Definition 9" color touch screen
- Intuitive, user-friendly control
- Precise power settings



## **AUTOCON® III VET**

### **Ordering Information**



 UH301E AUTOCON® III VET, BIVASCULAR, power supply 220-240 VAC, 50/60 Hz, including mains cord
 HF connecting sockets unipolar: 1x 3-pin US type 1x 5 mm connector KARL STORZ/Erbe VIO
 HF connecting sockets bipolar: 1x 2-pin US type (28.58) 2x KARL STORZ/Erbe VIO
 Connecting socket: Neutral electrode 2-pole
 Can be integrated into OR1<sup>™</sup> with KARL STORZ OR1<sup>™</sup> SCB control WU300
 System requirements: SCB R-UI Software Release 20090001-46 or higher

UH301U Same, power supply 100-127 VAC

### **Optional Footswitches**



# Vessel Sealing Instrument for use with the AUTOCON<sup>®</sup> III VET BIVASCULAR VET Handpiece

Our new single-use BIVASCULAR VET laparoscopic vessel sealing instrument delivers reliable sealing of vessels of up to 7 mm in diameter. The long 22 mm jaws ensure big tissue bites, while the instrument delivers uniform pressure, ensuring consistent results.

- Single-use instruments improve patient safety no cross-contamination and perform as intended
- 220° jaw rotation
- Pre-sterilized
- Audible feedback





60651VS

**BIVASCULAR VET,** laparoscopic ligation instrument, single action jaws, size 5 mm, length 34 cm, sterile, for single use, package of 5

### **RoBi<sup>®</sup> Rotating Bipolar Instruments** for Laparoscopic Interventions

Our line of RoBi<sup>®</sup> bipolar instruments deliver reliable coagulation and cutting during laparoscopic procedures. Combining RoBi<sup>®</sup> instruments with the AUTOCON<sup>®</sup> III VET makes laparoscopic interventions easier, faster and safer for the patient.

All RoBi<sup>®</sup> instruments are modular and can be rotated 360°. They are easy to use, easy to clean and easy to assemble.





38651MZ RoBi<sup>®</sup> Scissors, CLERMONT-FERRAND model, rotating, dismantling, with connector pin for bipolar coagulation, single action jaws, straight jaws, serrated, for cutting and bipolar coagulation, size 5 mm, length 36 cm including:
 Plastic Handle, without ratchet
 Outer Sheath
 Scissors Insert



#### 38651ML RoBi® KELLY Dissecting and Grasping Forceps,

CLERMONT-FERRAND model, rotating, dismantling, with connector pin for bipolar coagulation, double action jaws, long, especially suitable for dissection, size 5 mm, length 36 cm including: **Plastic Handle,** without ratchet

Outer Sheath Forceps Insert

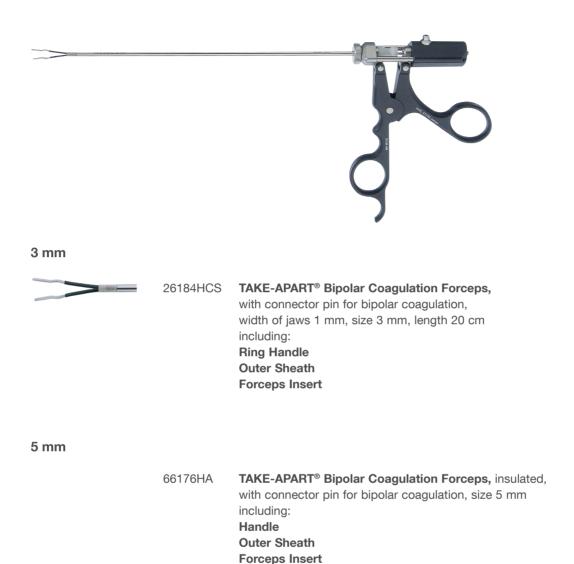
386510N RoBi<sup>®</sup> Grasping Forceps, CLERMONT-FERRAND model, rotating, dismantling, with connector pin for bipolar coagulation, double action jaws, with especially fine atraumatic serration, fenestrated jaws, size 5 mm, length 36 cm including:
 Plastic Handle, without ratchet
 Outer Sheath
 Forceps Insert



 38651MD RoBi® KELLY Dissecting and Grasping Forceps, CLERMONT-FERRAND model, rotating, dismantling, with connector pin for bipolar coagulation, double action jaws, especially suitable for dissection, size 5 mm, length 36 cm including: Plastic Handle, without ratchet Outer Sheath Forceps Insert

A wide variety of RoBi<sup>®</sup> instruments is available. See catalog: *Laparoscopy in Surgery, Gynecology and Urology* 

#### **TAKE-APART® Bipolar Coagulation Forceps**



#### Connecting cable required for use with RoBi® and TAKE-APART® Bipolar Instruments



26176LE **Bipolar High Frequency Cord,** length 300 cm, for use with AUTOCON® III 300/400, AUTOCON® II 400 SCB system (111, 113, 115, 122, 125), AUTOCON® II 200, AUTOCON® II 80, Coagulator 26021B/26021C/26021D, 860021B/860021C/860021D, 27810B/27810C/27810D, 28810B/28810C/28810D, AUTOCON® systems (50, 200, 350), Erbe-Coagulator, T and ICC series

# **Unipolar Instruments for Laparoscopic Interventions**

The CLICKLINE series offers a range of unipolar instruments for laparoscopic and thoracic procedures. Available in a variety of jaw styles, with sizes 2 to 10 mm and lengths from 20 cm to 43 cm, CLICKLINE instruments are suitable for use in small, large and exotic animals.

30321DBS	CLICKLINE BLAKESLEY Dissecting and Biopsy Forceps, rotating, dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, single action jaws, size 3 mm, length 20 cm including: Plastic Handle, without ratchet Outer Sheath Forceps Insert
30322MDS	CLICKLINE KELLY Dissecting and Grasping Forceps, rotating, dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, double action jaws, size 3 mm, length 20 cm including: Plastic Handle, with ratchet Outer Sheath Forceps Insert
30321MWS	CLICKLINE Scissors, rotating, dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, double action jaws, serrated, curved, conical, size 3 mm, length 20 cm including: Plastic Handle, without ratchet Outer Sheath Scissors Insert

#### **CLICKLINE** Instruments, unipolar, 3 mm

### CLICKLINE Instruments, unipolar, 5 mm

Kipi Sitora		E
HUS.	60421DZ	CLICKLINE Biopsy Punch, rotating, dismantling, insulated, with connector pin for unipolar coagulation, single action jaws, size 5 mm, length 43 cm including: Plastic Handle, without ratchet Outer Sheath Punch Insert
100 MADE	66321DH	CLICKLINE Biopsy Punch, rotating, dismantling, insulated, with connector pin for unipolar coagulation, single action jaws, through-cutting, size 5 mm, length 36 cm including: Plastic Handle, with ratchet Outer Sheath Punch Insert
	66323BA	CLICKLINE BABCOCK Grasping Forceps, rotating, with connector pin for unipolar coagulation, single action jaws, atraumatic, with multiple teeth, fenestrated, size 5 mm, length 36 cm including: Plastic Handle, with hemostat style ratchet Outer Sheath Forceps Insert
KARI	66322ML	CLICKLINE Dissecting and Grasping Forceps, rotating, dismantling, with connector pin for unipolar coagulation, double action jaws, long, size 5 mm, length 36 cm including: Plastic Handle, with ratchet Outer Sheath Forceps Insert

#### CLICKLINE Instruments, unipolar, 5 mm

JAN BOX		
KARI SOOT	33326R	CLICKLINE Dissecting and Grasping Forceps, rotating, dismantling, insulated, with connector pin for unipolar coagulation, double action jaws, right-angled, size 5 mm, length 36 cm including: Plastic Handle, with disengageable ratchet Outer Sheath Forceps Insert
KARLSTO	66321MW	CLICKLINE Scissors, rotating, with connector pin for unipolar coagulation, double action jaws, serrated, curved, conical, size 5 mm, length 36 cm including: Plastic Handle, without ratchet Outer Sheath Scissors Insert
	66321DB	CLICKLINE Dissecting and Biopsy Forceps, rotating, with connector pin for unipolar coagulation, single action jaws, size 5 mm, length 36 cm including: Plastic Handle, without ratchet Outer Sheath Forceps Insert

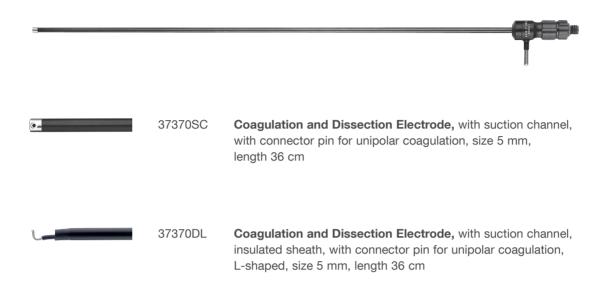
#### **CLICKLINE** Instruments, unipolar, 10 mm



CLICKLINE DUVAL Grasping Forceps, rotating, dismantling, without connector pin for unipolar coagulation, double action jaws, size 10 mm, length 36 cm including:
 Metal Handle, with hemostat style ratchet
 Outer Sheath
 Forceps Insert

A variety of CLICKLINE instruments is available. See catalog: *Laparoscopy in Surgery, Gynecology and Urology* 

#### Coagulation and Dissection Electrodes, unipolar, 5 mm



#### Connecting cable for use with Unipolar Instruments



26005M

**Unipolar High Frequency Cord**, with 5 mm plug, length 300 cm, for AUTOCON® II 400 SCB system (111, 115, 122, 125), AUTOCON® III 300, AUTOCON® III 400, AUTOCON® II 200, AUTOCON® II 80, AUTOCON® systems (50, 200, 350), Erbe type ICC and Erbe VIO 300

#### Neutral Electrodes, single-use



# **Bipolar Resection**

The AUTOCON<sup>®</sup> III VET is the perfect generator for our minimally invasive resection instruments. Controlled cutting and power regulation enables the unit to deliver optimal energy for safe and precise bipolar resection of urethral, nasal and aural masses.



### Bipolar Resectoscope, 15 Fr.

1	26120AA	HOPKINS <sup>®</sup> Straight Forward Telescope 0°, diameter 2.9 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: green	
2	26053SCK	Resectoscope Sheath, 15 Fr., oblique beak, rotating inner sheath with ceramic insulation, quick release lock, for continuous irrigation and suction, for use with Working Element 26053EB and 2.9 mm HOPKINS® Telescope 26120AA, color code: green consisting of: 26053SCResectoscope Sheath 	
3	26053OC	Standard Obturator, for use with Resectoscope Sheath 26053SCK, color code: green	
4	26053EBH	<ul> <li>Working Element Set, bipolar, cutting by means of a spring, movable thumb support. In rest position the electrode tip is inside the sheath.</li> <li>including:</li> <li>Working Element</li> <li>Cutting Loop, bipolar</li> <li>Bipolar High Frequency Cord</li> </ul>	

#### Bipolar Cutting Loop and Bipolar Cutting Electrode, for single use



011050-10 Bipolar Cutting Loop, 2 guide rods, 15 Fr., sterile, for single use, package of 10, for use with Working Element 26053EB, color code: green



011051-10 Bipolar Cutting Electrode, pointed, 2 guide rods, 15 Fr., sterile, for single use, package of 10, for use with Working Element 26053EB, color code: green

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# **Optional Accessories for use with Bipolar Resectoscope**

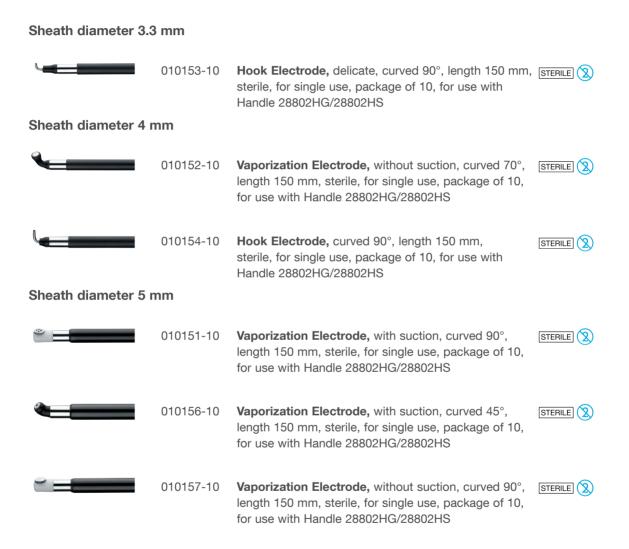
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26053CD	<b>Telescope Bridge,</b> with channel for semirigid 5 Fr. operating instruments, for use with Resectoscope Sheath 26053SC
26159UHW	<b>Biopsy and Grasping Forceps,</b> semirigid, double action jaws, 5 Fr., length 34 cm
26159BHW	<b>Biopsy Spoon Forceps,</b> semirigid, double action jaws, 5 Fr., length 34 cm
26159H	HESSELING <b>Tenaculum Grasping Forceps,</b> semirigid, double action jaws, 5 Fr., length 34 cm
26159BE	<b>Bipolar Dissection Electrode,</b> semirigid, 5 Fr., length 42 cm
26158BE	<b>Bipolar Vaporization Electrode,</b> semirigid, 5 Fr., needle electrode angled 90°, length 42 cm
26159GC	GORDTS and CAMPO <b>Bipolar Ball Electrode,</b> semirigid, 5 Fr., length 42 cm

For additional resectoscopes and accessories see catalogs: *GYNECOLOGY & UROLOGY* 

### **Electrodes for Arthroscopic Surgery**

The new Arthro VAP CUT and Arthro COAG modes from the AUTOCON<sup>®</sup> III VET facilitate tissue ablation or shrinkage with minimal heat emission to the surrounding tissues. Vaporization and hook electrodes are available in a variety of styles, sizes and angles.



# Handle with integrated connecting cable, required for use with vaporization electrodes

28802HG



**Handle for Vaporization Electrodes,** reusable, for use with AUTOCON<sup>®</sup> III 300 and Vaporization Electrodes 010151-10, 010152-10, 010153-10, 010154-10, 010155-10, 010156-10, 10157-10, 010158-10

### **Flexible Snares**

#### Snares with handles, unipolar

$\bigcirc$	67159L	<b>Polypectomy Snare,</b> unipolar, insulated, 5 Fr., length 32 cm
35 mm	60773LA	<b>Polypectomy Snare,</b> complete with Handle 60773H, large, diameter 2.4 mm, length 200 cm
30 mm ¥	60773LB	<b>Polypectomy Snare,</b> complete with Handle 60773H, medium, diameter 2.4 mm, length 200 cm
25 mm s	60725LA	<b>Polypectomy Snare,</b> complete with handle, symmetric, 25 mm opening, diameter 1.8 mm, length 180 cm
60 mm asymmetric	60330LF	<b>Polypectomy Snare,</b> reusable, complete, with Handle 60774H, snare size 60 mm, asymmetric, diameter 2.4 mm, working length 350 cm, for use with working channels as of 2.8 mm

#### High Frequency Cord for use with snares and flexible electrodes



**Unipolar High Frequency Cord,** with 4 mm plug, length 300 cm, for use with Martin HF units

Unipolar flexible electrodes and snares require the use of a neutral electrode, see ordering information on page 12.

For additional resectoscopes and accessories see catalogs: GYNECOLOGY & UROLOGY

### **Bipolar Coagulation Forceps**



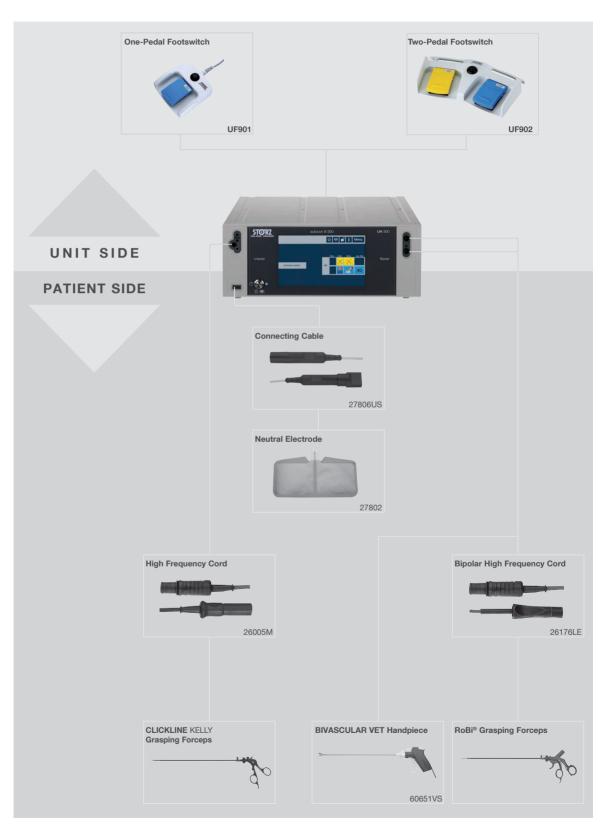
#### High Frequency Cord required for use with Bipolar Coagulation Forceps



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

## AUTOCON<sup>®</sup> III VET

### System Components





Shaping the Future of Endoscopy with you



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