

IVF & OR

GYNECOLOGY



Units and Accessories for Video Endoscopy

Basic Set



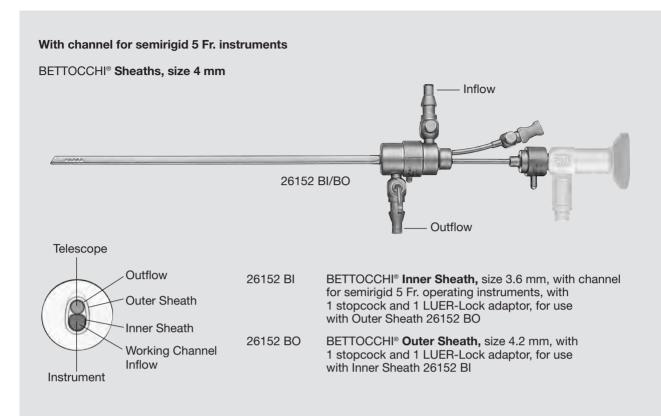


TM 220	FULL HD Monitor 27"		
TC 200EN*	IMAGE1 S CONNECT		
TC 009	USB Adaptor, for ACC 1 and ACC 2		
TC 300	IMAGE1 S H3-LINK		
TH 100	IMAGE1 S H3-Z Three-Chip FULL HD		
	Camera Head		
TL 300	Cold Light Fountain POWER LED 300		
495 NT	Fiber Optic Light Cable, with straight connector, diameter 2.5 mm, length 180 cm		
26 3311 01-1	HAMOU® ENDOMAT® SCB		
20 5352 01-125	AUTOCON® II 400 SCB		
017831 20	Three-Pedal Footswitch		
M 26005	Unipolar High Frequency Cord		
LEB 27176	Bipolar High Frequency Cord		
29005 DFH	Footswitch Holder, for two- and three-pedal footswitches		
optional			
ENDOMAT® LC SCB 02-1 3303 20			

Hysteroscope Sheaths



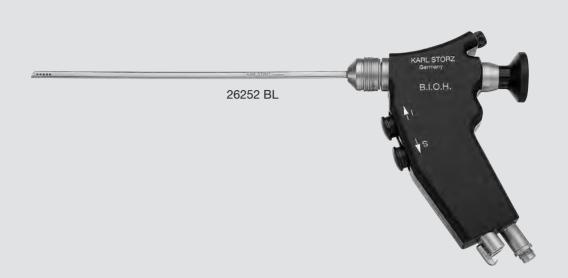




Semirigid Operating Instruments, Electrodes and Cords see pages 27-29 and 34 **Containers for Sterilization and Storage of Telescopes** see catalog HYGIENE

BETTOCCHI® B.I.O.H.® Compact Hysteroscope





26252 BL BETTOCCHI® **B.I.O.H.**® **Compact Hysteroscope**, HOPKINS® telescope 30°,

size 4 mm, with channel for semirigid 5 Fr. operating instruments, with suction and irrigation valves for single or continuous-flow use, long handle

including:

Outer Sheath

2x Suction and Irrigation Valve

Monobloc Adaptor

Seal, for instrument ports, package of 10

Recommended Accessories

39501 XC Tray for Cleaning, Sterilization and Storage of one

B.I.O.H.® compact hysteroscope, including cleaning adaptor, silicone telescope holders and lid, external dimensions (w x d x h): 460 x 150 x 80 mm, for use with

Cleaning Adaptor 39501 XCA

031317-10* **Tubing Set,** for single use, sterile, with Monobloc connector

and irrigation and suction tube, connection to pump only with Tubing Set 031167-01, package of 10, for use with B.I.O.H.® Hysteroscope 26252 BB/BH in combination with HAMOU®

ENDOMAT® SCB



Semirigid Operating Instruments, Electrodes and Cords see pages 27-29 and 34 **Components/Spare Parts** see chapter 12

CAMPO TROPHYSCOPE®



The TROPHYSCOPE®, the CAMPO compact hysteroscope, was specially developed for diagnostic hysteroscopy and hysteroscopy in the doctor's office or on an outpatient basis.

Thanks to the 2 mm HOPKINS® telescope and the integrated irrigation channel, the TROPHYSCOPE® has a very small outer diameter of 2.9 mm. This is a considerable advantage when examining nulliparous women and infertility patients. As a rule, dilation of the cervical canal is unnecessary. Furthermore, the instrument's stability and distensions properties have been enhanced. Light transmission has also been enhanced by adding more optical fibers to ensure excellent image quality even with its small diameter.

An innovative feature of this hysteroscope is the use of an additional outer sheath in active and passive positions. Two different sheaths are currently available: A continuous-flow sheath and an operating continuous flow sheath with a 5 Fr. working channel.

In its passive position, the continuous-flow sheath will not enlarge the instrument diameter for the diagnostic procedure, but can be activated and advanced distally if required. With a simple push of a button and distal movement, the cervix is gently dilated with the help of the outer sheath. The continuous-flow sheath and/or operating sheath can be locked in the active position during the examination, providing additional functions such as continuous-flow or the application of a semiflexible 5 Fr. instruments (operating sheath), without the need to remove the hysteroscope.

Moreover, the operating sheath offers the possibility to perform minor surgical procedures such as biopsies, polyp resections or septum dissection.

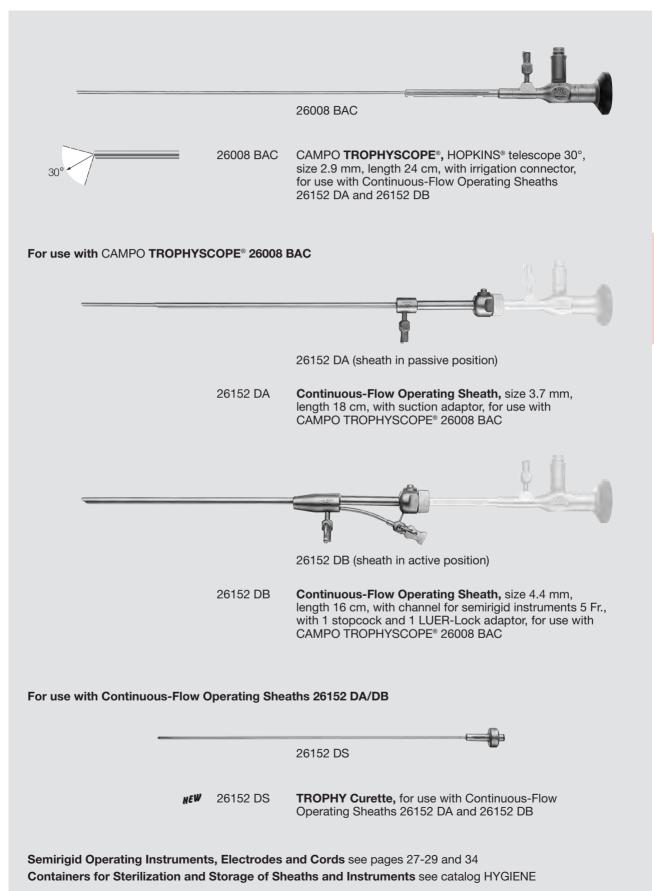
As the instrument is compatibile with a biodegradable high-level disinfection agent such as TRISTEL FUSE®, it can be reused again within a few minutes. This makes the instrument suitable for all office gynecologists and outpatient or IVF centers.

Dr. R. CAMPO, Medical Director LIFE Leuven, Belgium



CAMPO TROPHYSCOPE®, Continuous-Flow Operating Sheaths





HOPKINS® Telescopes





For use with Hysteroscopes and in Transvaginal Endoscopy and/or Fertiloscopy



26120 BA



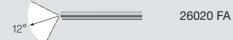
26120 BA

HOPKINS® Forward-Oblique Telescope 30°, diameter 2.9 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: red

Hysteroscopes see pages 21-23 Transvaginal Endoscopy see pages 72-73 Fertiloscopes see page 76

For use with Hysteroscopes and Resectoscopes





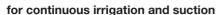
HOPKINS® Telescope 12°, diameter 2.9 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: black

Hysteroscopes see pages 21-23 **Resectoscopes** see pages 40-47

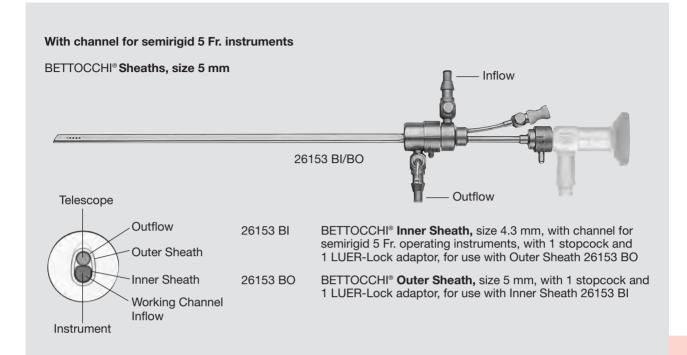
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Containers for Sterilization and Storage of Telescopes see catalog HYGIENE

Hysteroscope Sheaths





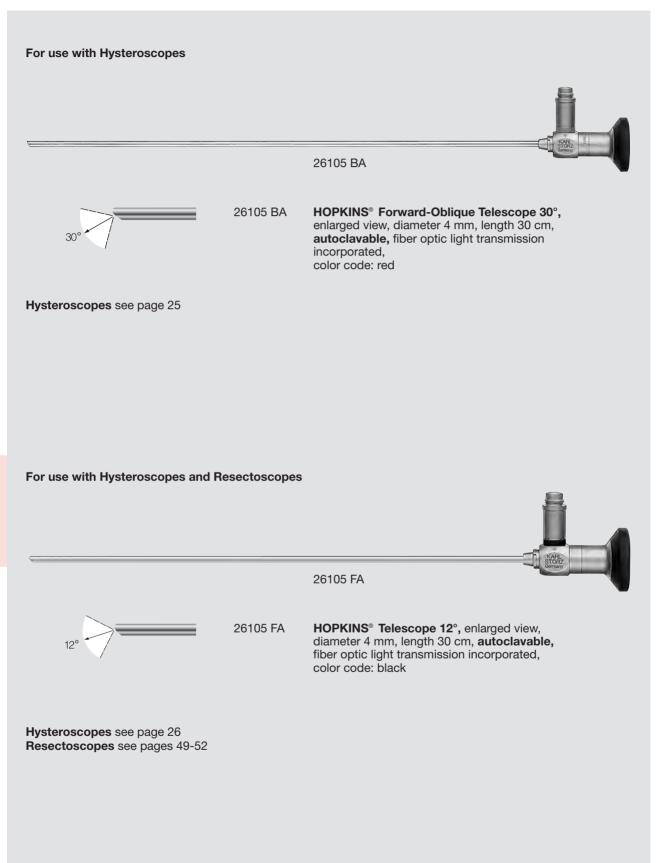


Semirigid Operating Instruments, Electrodes and Cords see pages 27-29 and 34 Containers for Sterilization and Storage of Sheaths and Instruments see catalog HYGIENE

HOPKINS® Telescopes





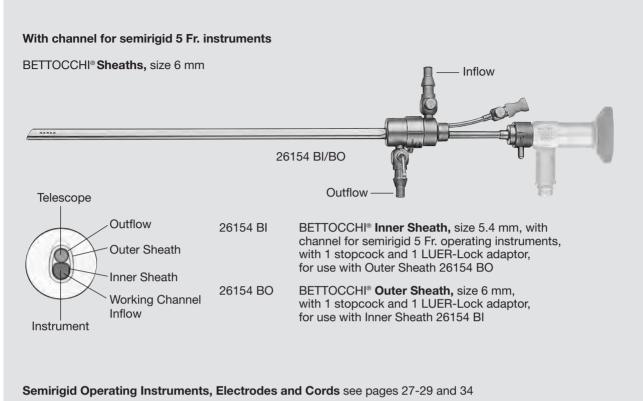


Containers for Sterilization and Storage of Telescopes see catalog HYGIENE

Hysteroscope Sheaths







Electrodes and Loops





For use with B.I.O.H.®, TROPHYSCOPE® and Hysteroscope Sheaths

Applications

of Bipolar Electrode 26158 BE and 26159 BE

In Hysteroscopy:

- Uterine septum dissection
- Svnechia
- Polypectomy and myomectomy (especially pedunculated myoma)

In Transvaginal Endoscopy (TVE):

- Adhesiolysis
- For ovarian drilling

Applications

angled 90°, length 36 cm

of Bipolar Electrode 26159 GC

In Hysteroscopy and Transvaginal Endoscopy

• For coagulating minor bleeding

In Transvaginal Endoscopy (TVE):

• For coagulating endometriotic lesions

Bipolar Electrodes



Bipolar Electrodes 26158 BE, 26159 BE and 26159 GC are for use in saline solution.

Unipolar Electrodes and Loop



unipolar

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Units and Accessories for Intrauterine HF Surgery see chapter 11, UNITS

Semirigid Operating Instruments 5 Fr.





Length	Instrument		
34 cm			
40 cm			
	26159 UHW	Biopsy and Grasping Forceps, semirigid,	
2	26160 UHW	double action jaws	
	26159 EHW	Scissors, semirigid, blunt, single action jaws	
	26160 EHW	Scissors, semingia, blunt, single action jaws	
	NEW 26159 DS	DI SPIEZIO SARDO Grasping Forceps ,	
	NEW 26160 DS	semirigid, double action jaws	
	26159 H	HESSELING Tenaculum Grasping Forceps,	
	26160 H	semirigid, double action jaws	
	NEW 26159 HS	HESSELING and DI SPIEZIO SARDO Tenaculum	
	NEW 26160 HS	Grasping Forceps with Spike, semirigid, double action jaws	
	26159 SHW	Scissors, semirigid, pointed, single action jaws	
	26160 SHW	Scissors, semingia, pointea, single action jaws	
	26159 DHW	Punch, semirigid, through-cutting,	
	26160 DHW	single action jaws	
	26159 BHW	Biopsy Spoon Forceps, semirigid,	
	26160 BHW	double action jaws	
VVV ~	26159 M	BETTOCCHI® Myoma Fixation Instrument,	
	_	semirigid	
	26159 G	BETTOCCHI® and DI SPIEZIO SARDO Palpation	
		Probe, semirigid, scaled	



Unipolar and Bipolar High Frequency Cords KARL STORZ

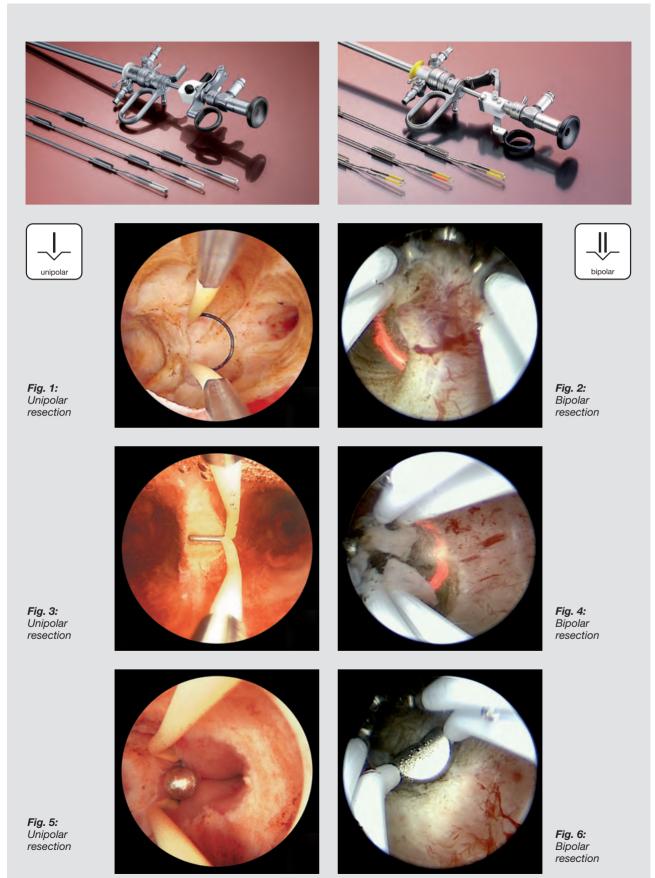
Unipolar High Frequency Cords unipola KARL STORZ High Frequency Instrument Electrosurgical Unit 26002 M Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for models KARL STORZ, Erbe type T, older models and Ellman 26004 M Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with Martin HF units 26005 M Unipolar High Frequency Cord, with 5 mm plug, length 300 cm, for AUTOCON® II 400 SCB system (111, 115, 122, 125), AUTOCON® II 200, AUTOCON® II 80, AUTOCON® system (50, 200, 350) and Erbe type ICC 26006 M Unipolar High Frequency Cord, with 8 mm plug, length 300 cm, for use with AUTOCON® II 400 SCB system (112, 116) and Valleylab models **Bipolar High Frequency Cords** bipola KARL STORZ High Frequency Electrosurgical Unit Instrument 26176 LF Bipolar High Frequency Cord, length 300 cm, for AUTOCON® II 400 SCB system (111, 113, 115, 122, 125), AUTOCON® II 200, AUTOCON® II 80, Coagulator 26021 B/C/D, 860021 B/C/D, 27810 B/C/D, 28810 B/C/D, AUTOCON® series (50, 200, 350), Erbe-Coagulator, T and ICC series 26176 LM Bipolar High Frequency Cord, length 300 cm, for use with Martin HF units 26176 IV Bipolar High Frequency Cord, length 300 cm, for AUTOCON® II 400 SCB system (112, 114, 116, 122, 125), AUTOCON® II 200, AUTOCON® II 80 and Valleylab coagulators 26176 LW Bipolar High Frequency Cord, length 300 cm, pin distance on unit side 22 mm, for use with high frequency surgical units with bipolar sockets with 22 mm pin distance

Please note: All high frequency cords of this page are delivered with a length of 300 cm. If a length of 500 cm is requested please add letter **L** to the part number, e. g. 26002 M**L**, 26176 LV**L**.

Units and Accessories for Intrauterine HF Surgery see chapter 11, UNITS

Intrauterine HF Electrosurgery

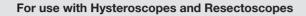




HOPKINS® Telescope









26120 AA



26120 AA

HOPKINS® Straight Forward Telescope 0°, diameter 2.9 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: green



26020 FA



26020 FA

HOPKINS® Telescope 12°, diameter 2.9 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: black

4-15,

Hysteroscopes see pages 21-23
Resectoscopes see pages 40-47
Containers for Sterilization and Storage of Telescopes see HYGIENE catalog

Working Elements ^{หย}

for Resectoscopes, 15 Fr.



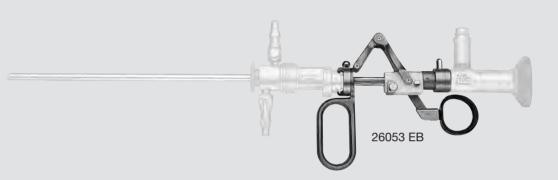
For use with Resectoscope Sheath 26053 SCK and 2.9 mm HOPKINS® Telescope 0° 26120 AA



Cutting by means of a spring

Movable thumb support

In resting position the electrode tip is inside the sheath.



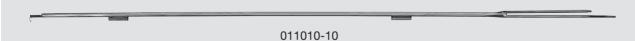
26053 EH

Working Element Set, unipolar

including:

Working Element 10x **Cutting Loop**

Unipolar High Frequency Cord



Working End	15 Fr., color code: green	Description
	011010-10*	Cutting Loop, unipolar



Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS Components/Spare Parts see chapter 12

Working Elements ^{พะผ}

for Resectoscopes, 15 Fr.



For use with Resectoscope Sheath 26053 SCK and 2.9 mm HOPKINS® Telescope 0° 26120 AA

bipolar NaCl

Special Features:

- Resection in saline solution
- Direct current return via the electrode

Cutting by means of a spring

Movable thumb support

In resting position the electrode tip is inside the sheath.

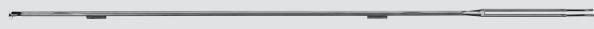


26053 EBH Working Element Set, bipolar

including:

Working Element 10x Cutting Loop

Bipolar High Frequency Cord



011050-10

Working End	15 Fr., color code: green	Description
9	011050-10*	Cutting Loop, bipolar



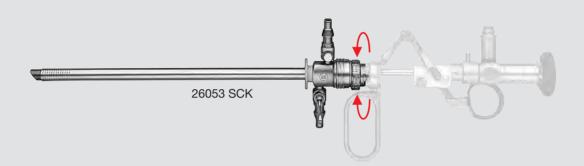
Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS Components/Spare Parts see chapter 12

for continuous irrigation and suction

For use with Working Element 26053 EB and 2.9 mm HOPKINS® Telescope 0° 26120 AA for Resectoscopes, 15 Fr.

Special Features:

- Rotating inner sheath
- Ceramic insert at distal beak to prevent burn damage
- Exchangeable inner sheath



26053 SCK Resectoscope Sheath, 15 Fr., oblique beak, rotating

Inner Sheath 26053 CB with ceramic insulation, quick release lock, for continuous irrigation and suction,

color code: green

26053 OC Standard Obturator, for use with Resectoscope

> Sheath 26053 SCK, color code: green

The listed resectoscope sheath above can be used with unipolar and bipolar working elements.

Working Elements

for One-Stem Electrodes with Stabilizers, 22 Fr.



For use with Resectoscope Sheaths 26055 SL, 26055 SC, 26055 LD, 26055 BO and 2.9 mm HOPKINS $^\circ$ Telescope 12 $^\circ$ 26020 FA



Special Features:

- One-stem electrodes with stabilizer
- High-frequency cord quick connection

Cutting by means of a spring Movable thumb support

In resting position the electrode tip is inside the sheath.



26055 ES

Working Element Set, unipolar

including:

Working Element

2x Cutting Loop, angled

Cutting Electrode, pointed

Coagulation Electrode, ball end

2x Unipolar High Frequency Cord

Protection Tube



26055 G

Working End	22 Fr., Sheath Diameter 7 mm color code: white	Description
	26055 G	Cutting Loop, angled
	26055 H	Cutting Loop, angled 25°
	26055 N	Coagulation Electrode, ball end, diameter 3 mm
6	26055 L	Cutting Electrode, pointed

Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS Components/Spare Parts see chapter 12

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Working Elements

for Two-Stem Electrodes with Stabilizers, 22 Fr.



For use with Resectoscope Sheaths 26055 SL, 26055 SC, 26055 LD, 26055 BO and 2.9 mm HOPKINS $^{\circ}$ Telescope 12 $^{\circ}$ 26020 FA



Special Features:

- Resection in saline solution
- Direct current return via the electrode

Cutting by means of a spring

Movable thumb support

In resting position the electrode tip is inside the sheath.



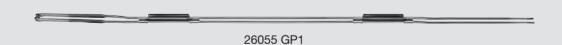
26055 EBH Working Element Set, bipolar

including:

Working Element 2x Cutting Loop

Cutting Electrode, pointed Coagulation Electrode, ball end Bipolar High Frequency Cord

Protection Tube



Working End	22 Fr., Sheath Diameter 7 mm color code: white	Description
	26055 GP1	Cutting Loop, bipolar
	26055 NB1	Coagulation Electrode, bipolar, ball end
2	26055 BL1	Cutting Electrode, bipolar, pointed

Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS Components/Spare Parts see chapter 12

4-15,

Resectoscope Sheaths

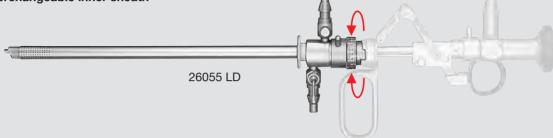
for continuous irrigation and suction



For use with Working Elements 26055 E, 26055 EB and 2.9 mm HOPKINS® Telescope 12° 26020 FA for Resectoscopes, 22 Fr.

Special Features:

- Inner sheath optionally fixed or rotating
- Ceramic insert at distal beak to prevent burn damage
- Interchangeable inner sheath



26055 SL Resectoscope Sheath, 22 Fr., oblique beak, for use

with Inner Sheath 26055 XB.

color code: white

26055 LD **Resectoscope Sheath,** including connecting tube for

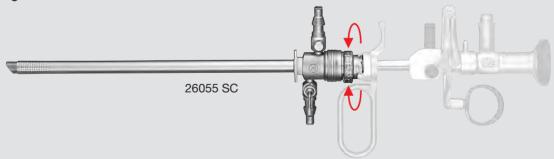
in- and outflow for continuous irrigation and suction, 22 Fr., oblique beak, **rotatable** Inner Sheath 26055 XE

with ceramic insulation, color code: white

Special Features:

 Sheath can be connected in any position thanks to click mechanism Rotating inner sheath

 Ceramic insert at distal beak to prevent burn damage



26055 SC Resectoscope Sheath, 22 Fr., oblique beak, for use with

Inner Sheath 26055 CB, color code: white

26055 CO Standard Obturator, for use with Resectoscope Sheaths

26055 LD, 26055 SL and 26055 SC,

color code: white

The listed resectoscope sheaths above can be used with unipolar and bipolar working elements.

HOPKINS® Telescope

Diameter 4 mm



An optical system based on the HOPKINS® rod lens telescope is absolutely essential for intratuterine HF surgery due to the excellent image quality provided. In general, 12° as well as 30° telescopes can be used for this purpose. The 12° telescope is advantageous for surgical interventions using a resectoscope in the median uterine cavity (e.g., septum dissection) and is easy to handle. In the case of pathologies in the lateral uterine cavity, e.g., polyps and myomas, the 30°

telescope provides an optimal visualization of the operative field. Furthermore, the 30° telescope can be used in diagnostic hysteroscopy to allow easier visualization of the tubal ostia by rotating the hysteroscope.

Prof. Dr. med. T. RÖMER, Frauenheilkunde und Geburtshilfe Köln Cologne, Germany

For use with Hysteroscopes



26105 BA



26105 BA

HOPKINS® Forward-Oblique Telescope 30°, enlarged view, diameter 4 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: red

Hysteroscopes see page 25

For use with Hysteroscopes and Resectoscopes



26105 FA



26105 FA

HOPKINS® Telescope 12°, enlarged view, diameter 4 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated, color code: black

Hysteroscopes see pages 21-23 **Resectoscopes** see pages 49-52

Containers for Sterilization and Storage of Telescopes see catalog HYGIENE

Working Elements

for One-Stem Electrodes with Stabilizers, 26 Fr.



For use with Resectoscope Sheaths 26040 SL, 26050 SC, 26050 SL and 4 mm HOPKINS $^\circ$ Telescope 12 $^\circ$ 26105 FA

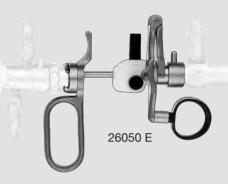


Special Features:

- One-stem electrodes with stabilizer
- High-frequency cord quick connection

Cutting by means of a spring Movable thumb support

In resting position, the electrode tip is inside the sheath.



26050 EG Working Element Set, unipolar

including:

Working Element

2x Cutting Loop, angled

Coagulation Electrode, ball end, diameter 5 mm

Cutting Electrode, pointed

2x Unipolar High Frequency Cord

Protection Tube



Working End	26 Fr., Sheath Diameter 8 mm color code: yellow	Description
	26050 G	Cutting Loop, angled
	26050 J	Cutting Loop, straight
	26050 NK	Coagulation Electrode, ball end, diameter 5 mm
	26050 L	Cutting Electrode, pointed

Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS Components/Spare Parts see chapter 12

Working Elements

for Two-Stem Electrodes with Stabilizers, 26 Fr.



For use with Resectoscope Sheaths 26040 SL, 26050 SC and 26050 SL and 4 mm HOPKINS $^\circ$ Telescope 12 $^\circ$ 26105 FA

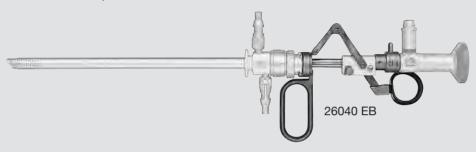


Special Features:

- Resection in saline solution
- Direct current return via the electrode

Cutting by means of a spring Movable thumb support

In rest position the electrode tip is inside the sheath.



26040 EBH Working Element Set, bipolar

including:

Working Element, bipolar 2x Cutting Loop, bipolar

Cutting Electrode, bipolar, pointed

Coagulation Electrode HALF MOON®,

bipolar, with ball end

Bipolar High Frequency Cord

Protection Tube



26040 GP1

Working End	26 Fr., Sheath Diameter 8 mm color code: yellow	Description
	26040 GP1	Cutting Loop, bipolar
7	26040 GD1	Cutting Loop, bipolar, small
7	26040 BL1	Cutting Electrode, bipolar, pointed
	26040 NB1	Coagulation Electrode HALF MOON®, bipolar, ball end
3	26040 JB1	Cutting Loop, bipolar, longitudinal, color code: yellow-orange

Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS **Components/Spare Parts** see chapter 12

4-15,

Resectoscope Sheaths

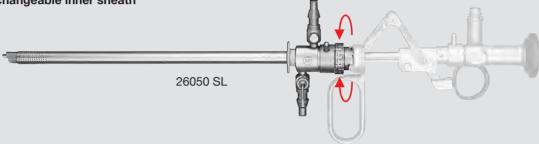
for continuous irrigation and suction



For use with Working Elements 26050 E, 26040 EB and 4 mm HOPKINS® Telescope 12° 26105 FA for Resectoscopes, 26 Fr.

Special Features:

- Inner sheath optionally fixed or rotating
- Ceramic insert at distal beak to prevent burn damage
- Interchangeable inner sheath



26040 SL **Resectoscope Sheath,** 26 Fr., oblique beak, for use with Inner Sheath

26040 XA,

color code: yellow

26050 SL Resectoscope Sheath, 26 Fr., oblique beak, for use with Inner Sheath

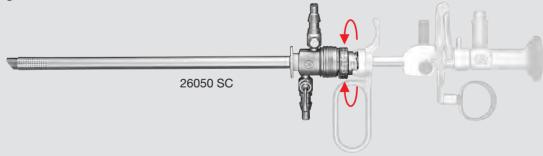
26050 XA,

color code: yellow

Special Features:

 Sheath can be connected in any position thanks to click mechanism Rotating inner sheath

 Ceramic insert at distal beak to prevent burn damage



26050 SC Resectoscope Sheath, including connecting tubes for in-

and outflow, 26 Fr., oblique beak, **rotatable** Inner Sheath 26050 CA with ceramic insulation, **quick release lock**,

color code: yellow

26040 OC **Standard Obturator,** for use with Resectoscope Sheaths

26040 SL, 26050 SL and 26050 SC,

color code: yellow

The listed resectoscope sheaths above can be used with unipolar and bipolar working elements.

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Unipolar and Bipolar High Frequency Cords KARL STORZ

Unipolar High Frequency Cords

KARL STORZ H

High Frequency Electrosurgical Unit



	277	Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with models KARL STORZ and Erbe type T, older models
	277 A	Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with Martin HF units
	277 KE	Unipolar High Frequency Cord, with 5 mm plug, length 300 cm, for use with AUTOCON®II 400 SCB (111, 115, 122, 125), AUTOCON®II 200, AUTOCON®II 80, AUTOCON® (50, 200, 350) and Erbe type ICC
	 277 KB	Unipolar High Frequency Cord, with 8 mm plug, length 300 cm, for use with models AUTOCON® II 400 SCB system (112, 116) and Valleylab

Bipolar High Frequency Cords

KARL STORZ Instrument High Frequency Electrosurgical Unit





27176 LEB

Bipolar High Frequency Cord, for AUTOCON® II 400 SCB system (high-end), length 300 cm, for use with KARL STORZ bipolar resectoscopes

Please note:

All high frequency cords are delivered with a length of 300 cm. If a length of 500 cm is requested, please add the letter $\bf L$ to the part number, e. g., 277 KE $\bf L$.

SHAVER SYSTEM FOR GYNECOLOGY





At present conventional resectoscopy can be considered the gold standard procedure for major hysteroscopic operations.

Despite well-recognized advantages of resectoscopy, several problems such as fluid overload, lack of visualization, uterine perforation due to unipolar or bipolar current and a long learning curve still remain unsolved.

In cooperation with KARL STORZ we developed a new shaver system that, introduced through a straight working channel of a telescope with parallel eyepiece, enables all kinds of operative procedures such as polypectomy, Type 0, 1, 2 myomectomy and endometrial ablation to be performed.

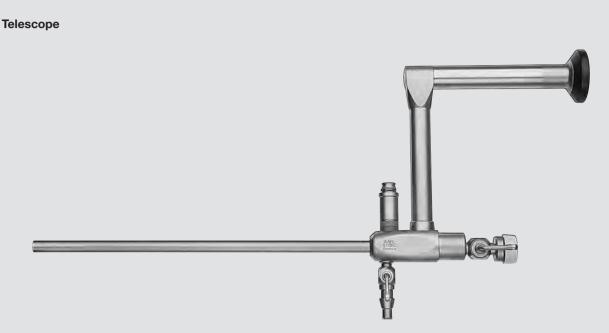
This preliminary study intends to evaluate the feasibility of this new technique which offers considerable advantages such as reduced dilation of the cervix, better visualization during the procedure as tissue chips are removed at the same time as resection, no coagulation or cutting current required, the use of normal saline instead of sorbitol and mannitol and a much faster learning curve.

G. BIGATTI, U.O. di Ostetricia e Ginecologia, Ospedale Classificato San Giuseppe, 20123 Milan, Italy



IBS® - BIGATTI Intrauterine Shaver





26208 AMA

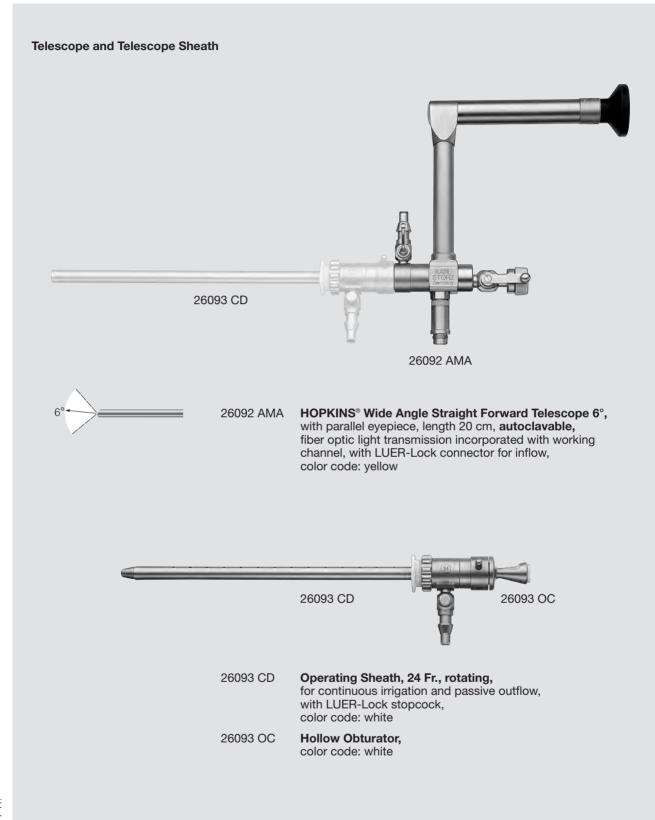
26208 AMA

HOPKINS® Wide Angle Straight Forward Telescope 6°, with parallel eyepiece, length 20 cm, 19 Fr., autoclavable, fiber optic light transmission incorporated with working channel, with LUER-Lock connection for inflow, color code: green-blue

IBS® - BIGATTI Intrauterine Shaver







IBS® – BIGATTI Intrauterine Shaver

24 Fr.



Handpiece 26 7020 50

- Oscillation mode for shaver attachments, max. 5000 rpm
- 360° rotating straight working inserts
- Wide range of shaver blades
- LOCK for fixation of shaver blades

- Central, straight suction channel
- Suitable for use in washer and autoclavable at 134 °C
- Removable handle, flexible positioning



26 7020 50



26 7020 50 DRILLCUT-X® II Shaver Handpiece GYN,

for use with UNIDRIVE® S III SCB



40712090 Handle, adjustable, for use with DRILLCUT-X®II

Shaver Handpiece GYN 26 7020 50



41250 RA Cleaning Adaptor, LUER-Lock, for cleaning

DRILLCUT-X® II morcellator handpieces

For use with DRILLCUT-X® II Shaver Handpiece GYN



26208 SA



26208 SA

Shaver Blade GYN, straight, sterilizable, concave cutting edge, double serrated, oval cutting window,

diameter 4 mm, length 32 cm, for use with DRILLCUT-X®II Handpiece 26 7020 50,

color code: blue-green



26208 SB

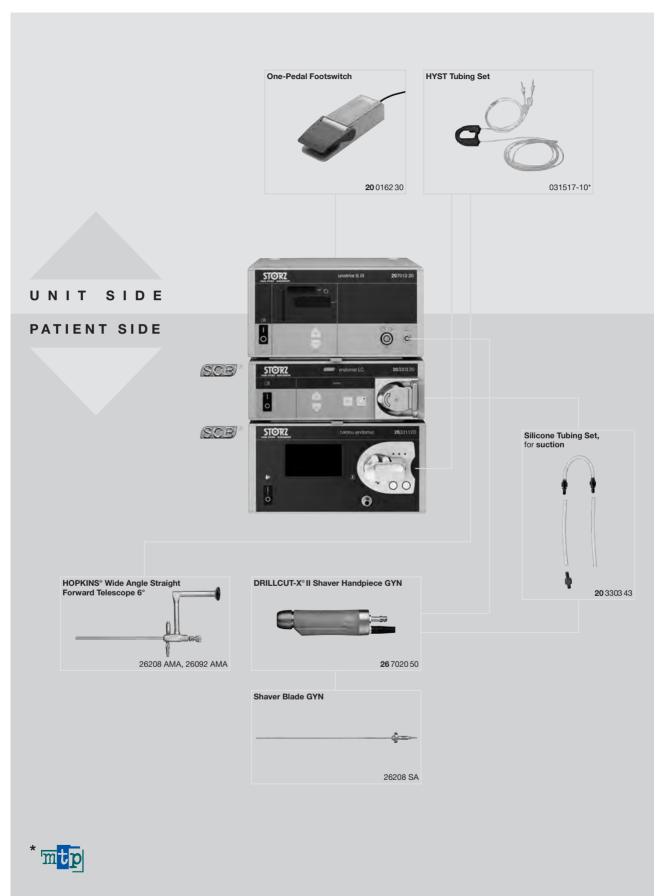
Shaver Blade GYN, straight, sterilizable, double serrated cutting edge, rectangular cutting window, diameter 4 mm, length 32 cm, for use with

DRILLCUT-X®II Handpiece 26 7020 50,

color code: blue-yellow

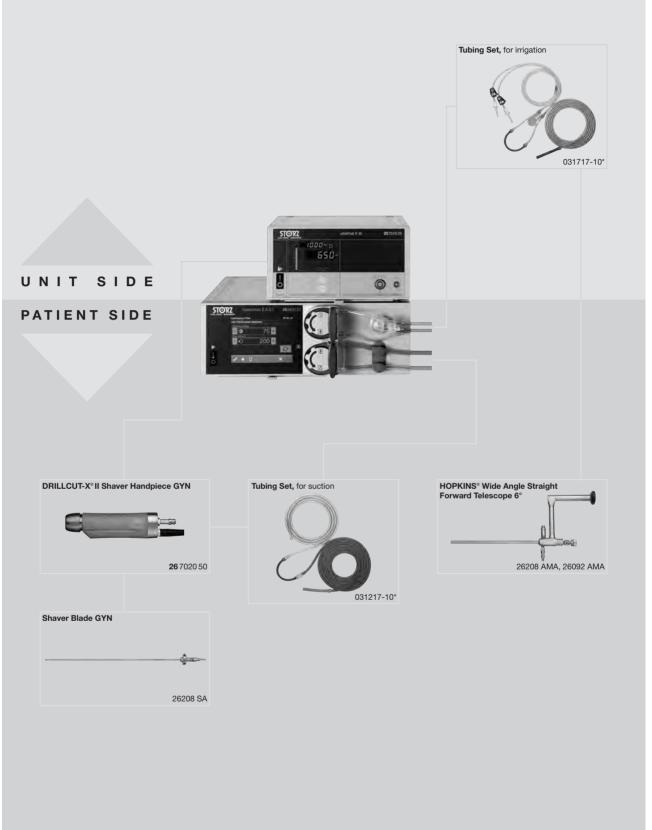


IBS® - BIGATTI Intrauterine Shaver



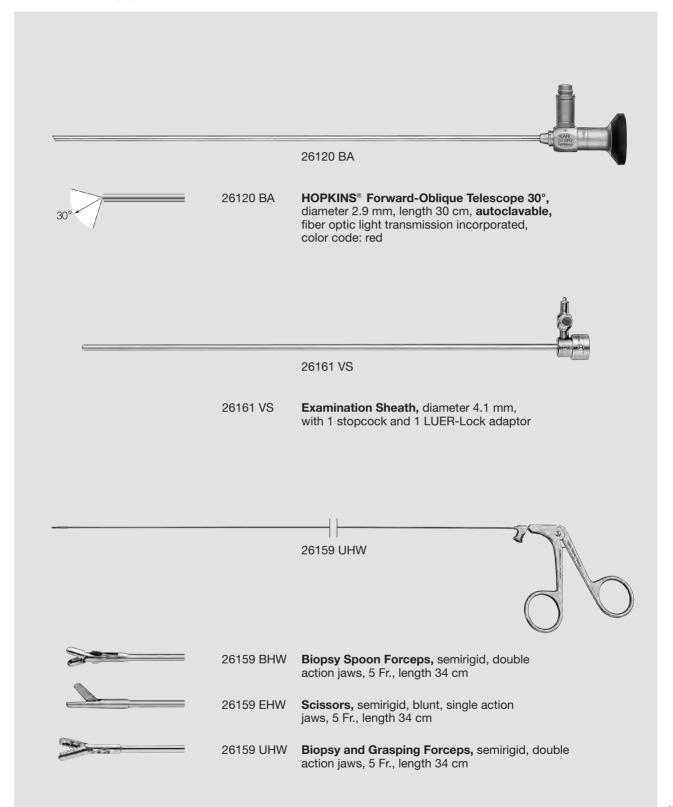






Fertiloscopy Set

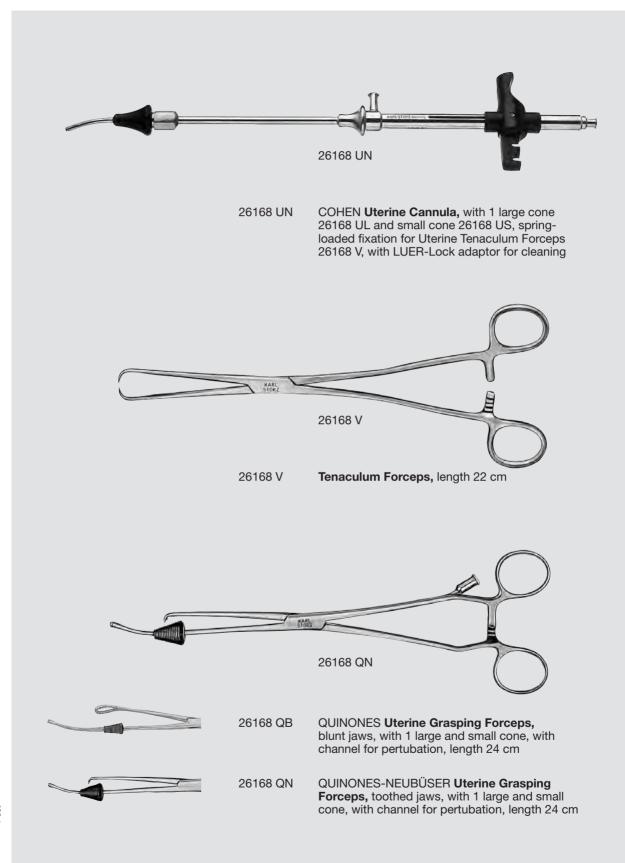




Uterine Cannula, Uterine Grasping Forceps

for laparoscopy and pertubation











KARL STORZ	High
Instrument	Flect

High Frequency Electrosurgical Unit

	26176 LE	Bipolar High Frequency Cord, length 300 cm, for AUTOCON® II 400 SCB system (111, 113, 115, 122, 125), AUTOCON® II 200, AUTOCON® II 80, Coagulator 26021 B/C/D, 860021 B/C/D, 27810 B/C/D, 28810 B/C/D, AUTOCON® series (50, 200, 350), Erbe-Coagulator, T and ICC series
	26176 LM	Bipolar High Frequency Cord, length 300 cm, for use with Martin HF units
	26176 LV	Bipolar High Frequency Cord, length 300 cm, for AUTOCON® II 400 SCB system (112, 114, 116, 122, 125), AUTOCON® II 200, AUTOCON® II 80 and Valleylab coagulators
	26176 LW	Bipolar High Frequency Cord, length 300 cm, pin distance on unit side 22 mm, for use with high frequency surgical units with bipolar sockets with 22 mm pin distance

Please note:

All high frequency cords on this page are delivered with a length of 300 cm. If a length of 500 cm is requested please add letter $\bf L$ to the part number, e. g. 26002 M $\bf L$, 26176 LV $\bf L$.

Units and Accessories for Intrauterine HF Electrosurgery see chapter 11, UNITS

HAMOU® MICRO-HYSTEROFLATOR® SCB

for Distension of the Cavum Uteri with CO₂ Insufflation, Recommended Standard Set Configuration



Special Features:

- Optical and acoustic warning signals in case of patient overpressure
- Fully automatic, electrically controlled gas refill (i.e. caused by loss of gas while changing instruments)
- With connection possibilities to the KARL STORZ Communication Bus (KARL STORZ-SCB)



26 4315 08-1 HAMOU® MICRO-HYSTEROFLATOR® SCB,

CO₂ insufflator with HAMOU® electronic adjustment and adjustment of insufflation parameters, with KARL STORZ Communication Bus (KARL STORZ-SCB), max. insufflation pressure 200 mmHg, max. insufflation flow 100 ml/min, power supply 100 – 240 VAC, 50/60 Hz including:

Silicone Tubing Set, sterilizable

Universal Wrench

SCB Connecting Cable, length 100 cm

Gas Filter*, sterile, for single use, package of 10

Specifications:

Gas flow	0-100 ml/min	Pressure ga		
Pressure in steps of 25 mmHg	0-200 (0-26600 Pa) mmHg	gas bottles		
Gas	CO ₂			
Measuring/control	electronic	Dimensions v		
system		Weight		
Power supply	100-240 VAC, 50/60 Hz	Certified to		

Pressure gauge for gas bottles	 Gas bottle pressure Intrauterine pressure: 0-200 (0-26600 Pa) (mmHg) Gas flow 0-100 ml/min Gas load
Dimensions w x h x d	305 x 155 x 270 mm
Weight	6 kg
Certified to	IEC 60601-1, CE acc. to MDD



1-99₅

INSUFFLATORS

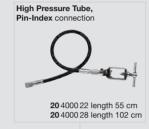
HAMOU® MICRO-HYSTEROFLATOR® SCB

STORY—FNDOSKOPE

System Components













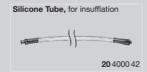
UNIT SIDE

PATIENT SIDE













HAMOU® ENDOMAT® SCB

Suction and Irrigation System,
Recommended Standard Set Configuration



Special Features:

- Pressure-regulated suction and irrigation system for use in laparoscopy and gynecology
- Touch screen control
- Adjustable parameters for LAP and HYST mode can be automatically selected by the choice of tubing cassette
- Simultaneous display of set values and actual values enables continuous monitoring of suction and irrigation parameters
- With connection possibilities to the KARL STORZ Communication Bus (SCB) as of Software Release 20090001-45 and higher



26 3311 01-1 HAMOU® ENDOMAT® SCB, with integrated SCB module,

power supply 100 – 240 VAC, 50/60 Hz

including:

SCB Connecting Cable, length 100 cm **Cassette Tubing Set,** for single use

Accessories

031517-10* Cassette Tubing Set, with two puncture needles, sterile, for

single use, package of 10, for use with HAMOU® ENDOMAT® SCB

26 3311 20, for hysteroscopy

031518-10* Same, for laparoscopy

Specifications:

	•			
	Pressure	- HYST 0-200 mmHg - LAP 100/ 300/ 500 mmHg		
	Flow	- LAP 0-1300 ml/min - HYS 200/400/600 ml/min		
	Suction pressure, regulated	- HYST 0.1-(-)0.8 bar (-80 kPa) - LAP 0.1-(-)0.8 bar (-80 kPa)		

Components/Spare Parts see chapter 12

Power supply	100-240 VAC, 50/60 Hz
Dimensions w x h x d	305 x 164 x 315 mm
Weight	9 kg
Certified to	IEC 60601-1, CE nach MDD



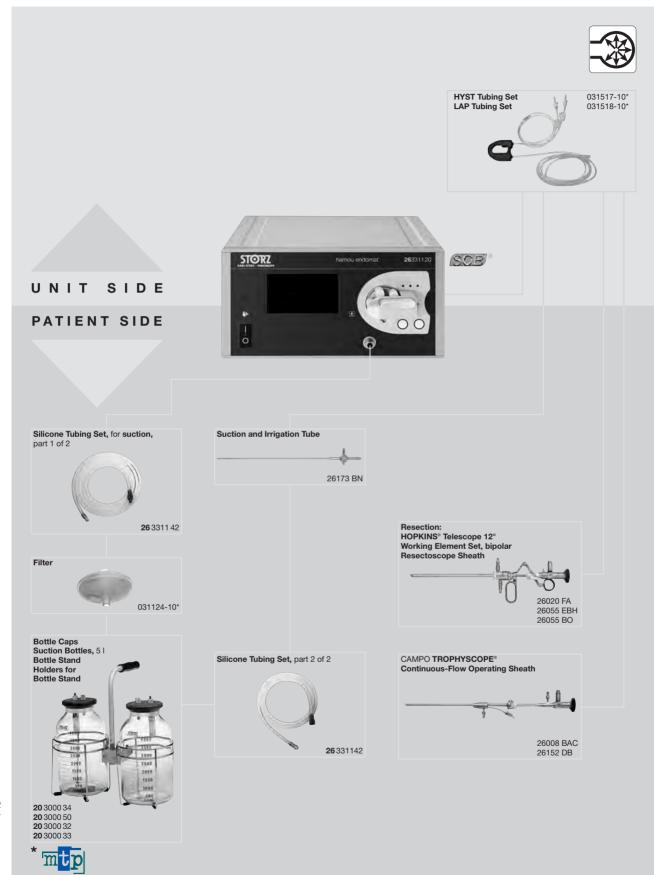
Optional Accessories for HAMOU® ENDOMAT® SCB see pages U 18-20

SUCTION AND IRRIGATION SYSTEMS

HAMOU® ENDOMAT® SCB

System Components





ENDOMAT® LC SCB

Roller Pump Suction System, Recommended Standard Set Configuration



Special Features:

- Simple roller pump system, flow-regulated, for suction
- Activation via footswitch of UNIDRIVE® S III motor system

 With connection possibilities to the KARL STORZ Communication Bus (KARL STORZ-SCB)





20 3303 02-1 **ENDOMAT® LC SCB,** suction pump, power supply 100 – 240 VAC, 50/60 Hz, for use with UNIDRIVE® S III, system requirements for use with SCB-PC: SCB-R-UI Software Release, V03.20.00.xx or higher including:

Silicone Tubing Set, for suction, sterilizable

SCB Connecting Cable, length 100 cm

Control Cable, UNIDRIVE® S III – KARL STORZ pump systems

Specifications:

Flow-regulated	0-1000 ml/min
Pressure	non-regulated: max. 1125 mmHg (150 kPa)
Suction pressure	non-regulated: -0.46 bar (-46 kPa)
Power supply	100-240 VAC, 50/60 Hz

Dimensions w x h x d	305 x 110 x 260 mm
Weight	4.5 kg
Certified to	IEC 60601-1, CE acc. to MDD

Optional Accessories for ENDOMAT® LC SCB see pages U 18-20

Components/Spare Parts see chapter 12

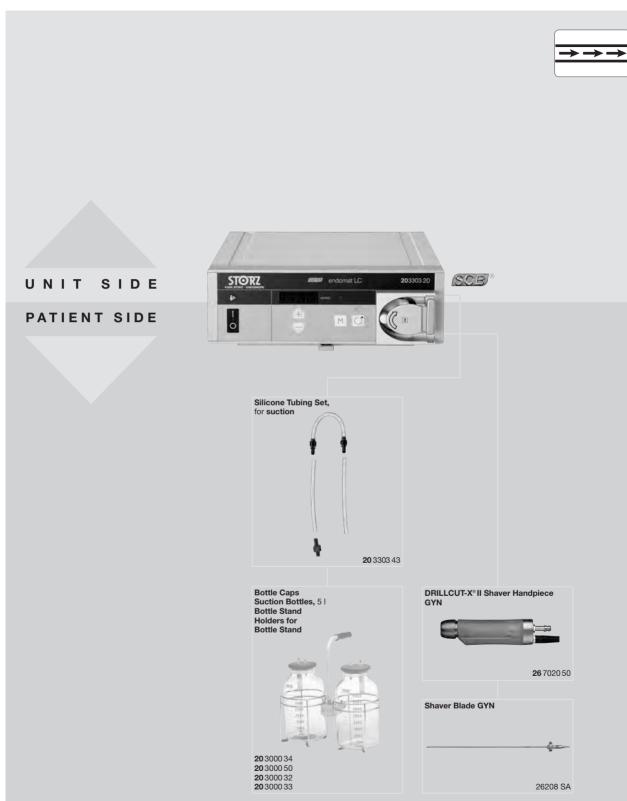
For information on Shaver Systems see chapter 4

SUCTION AND IRRIGATION SYSTEMS

ENDOMAT® LC SCB

System Components





Optional Accessories for Suction and Irrigation Systems



			HYSTEROMAT		ENDOMATE SCB	EQUIMAT® SCB
	20 3303 43	Silicone Tubing Set, for suction, sterilizable	-	-	•	-
	20 3000 41	Silicone Tubing Set, sterilizable, to be fed into suction bottle	-	-	-	•
	26 3311 42	Silicone Tubing Set, for suction, sterilizable	-	•	-	-
2018 2019 2019 2019 2019 2019 2019 2019 2019	20 3000 50 20 3000 52 20 3000 32 20 3001 30 20 3000 33 20 3000 34	Suction Bottle, 5 I, sterilizable Suction Bottle, 1.5 I, sterilizable Bottle Stand, for suction bottle 5 I Bottle Stand, for suction bottle 1.5 I or irrigation bottle 1 I Bottle Stand Holder, for Bottle Stand 20 3000 32 Bottle Cap, for suction bottles 1.5 I and 5 I, sterilizable	•	•	•	•

IBS® - BIGATTI Intrauterine Shaver



For use with DRILLCUT-X® II Morcellator Handpiece GYN 26 7020 50

Special Features

- Maximum number of revolutions can be preset
- Processor controlled number of revolutions and motor torque
- Automatic handpiece recognition
- Integrated control connection for KARL STORZ pump systems in combination mode
- For use with: DRILLCUT-X®II GYN morcellator handpiece
- With connection possibilities to the KARL STORZ Communication Bus (KARL STORZ-SCB)



26 7010 01-1 UNIDRIVE® S III SCB, power supply

100 - 240 VAC, 50/60 Hz

including:

Mains Cord

One-Pedal Footswitch, two-stage SCB Connecting Cable, length 100 cm

Specifications:

Operation mode	oscillating (morcellator)
Max. rotations	Blade 500 - 5000 (rpm)
Power supply	100-120/230-240 VAC, 50/60 Hz

Dimensions w x h x d	305 x 165 x 233 mm
Weight	4 kg
Certified to	IEC 60601-1, CE acc. to MDD

IBS® – BIGATTI Intrauterine Shaver



Handpiece 26 7020 50

- Oscillation mode for shaver attachments, max. 5000 rpm
- 360° rotating straight working inserts
- Wide range of shaver blades
- LOCK for fixation of shaver blades

- Central, straight suction channel
- Suitable for use in washer and autoclavable at 134 °C
- Removable handle, flexible positioning



26 7020 50



26 7020 50 DRILLCUT-X® II Shaver Handpiece GYN,

for use with UNIDRIVE® S III SCB



40712090 Handle, adjustable, for use with DRILLCUT-X®II

Shaver Handpiece GYN 26 7020 50



Cleaning Adaptor, LUER-Lock, for cleaning

DRILLCUT-X® II morcellator handpieces

For use with DRILLCUT-X® II Shaver Handpiece GYN







26208 SA

41250 RA

Shaver Blade GYN, straight, sterilizable, concave cutting edge, double serrated, oval cutting window, diameter 4 mm, length 32 cm, for use with

DRILLCUT-X®II Handpiece 26 7020 50, color code: blue-green



26208 SB

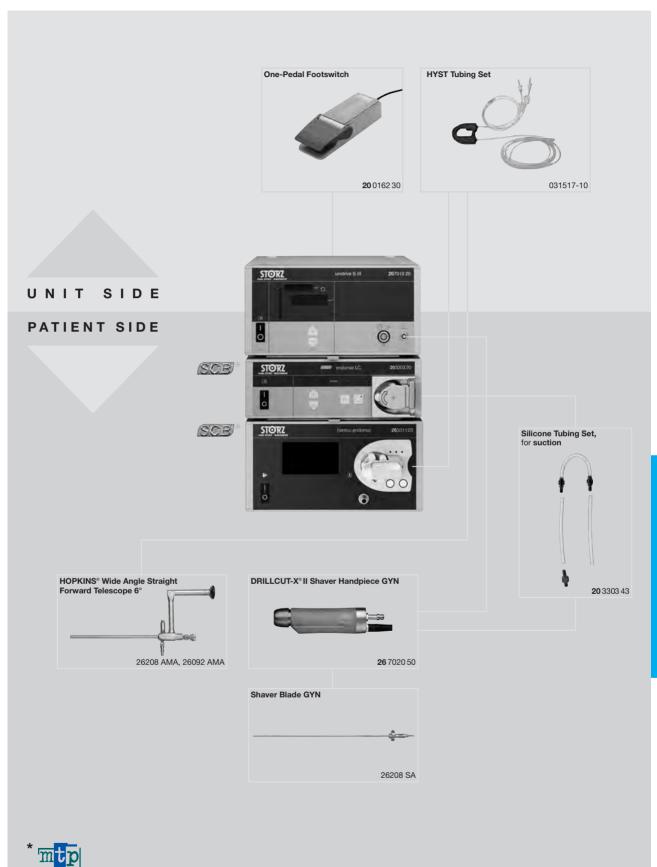
Shaver Blade GYN, straight, sterilizable, double serrated cutting edge, rectangular cutting window, diameter 4 mm, length 32 cm, for use with

DRILLCUT-X®II Handpiece 26 7020 50,

color code: blue-yellow

IBS® - BIGATTI Intrauterine Shaver







Unipolar High Frequency Cords, for use with unipolar working elements



KARL STORZ Instrument

High Frequency Surgery Units

	277	Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with models KARL STORZ and Erbe type T, older models	
		277 A	Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with Martin HF units
		277 KE	Unipolar High Frequency Cord, with 5 mm plug, length 300 cm, for use with AUTOCON®II 400 SCB (111, 115, 122, 125), AUTOCON®II 200, AUTOCON®II 80, AUTOCON® (50, 200, 350) and Erbe type ICC
		277 KB	Unipolar High Frequency Cord, with 8 mm plug, length 300 cm, for use with models AUTOCON® II 400 SCB system (112, 116) and Valleylab

High Frequency Cords

KARL STORZ High Frequency Instrument Surgery Units



	26002 M	Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with KARL STORZ, Erbe type T older models and Ellman
	26004 M	Unipolar High Frequency Cord, with 4 mm plug, length 300 cm, for use with Martin HF units
	26005 M	Unipolar High Frequency Cord, with 5 mm plug, length 300 cm, for use with AUTOCON® II 400 SCB system (111, 115, 122, 125), AUTOCON® II 200, AUTOCON® II 80, AUTOCON® system (50, 200, 350) and Erbe type ICC
	26006 M	Unipolar High Frequency Cord, with 8 mm plug, length 300 cm, for use with AUTOCON® II 400 SCB system (112, 116) and Valleylab models

HIGH FREQUENCY SURGERY UNITS

Please note: All high frequency cords of this page are delivered with a length of 300 cm. If a length of 500 cm is requested please add letter **L** to the part number, e. g. 26002 M**L**, 26176 LV**L**.

Bipolar High Frequency Cords, for use with bipolar working elements

bipola

KARL STORZ Instrument

High Frequency Surgery Units



27176 LEB

Bipolar High Frequency Cord, for AUTOCON®II 400 SCB (high-end), length 400 cm, for use with KARL STORZ bipolar resectoscopes

27176 LEBL Same, length 500 cm

Bipolar High Frequency Cords



High Frequency Surgery Units



26176 LE

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



26176 LM

Bipolar High Frequency Cord, length 300 cm, for use with Martin HF units



26176 LV

Bipolar High Frequency Cord, length 300 cm, for use with AUTOCON® II 400 SCB system (112, 114, 116, 122, 125), AUTOCON® II 200, AUTOCON® II 80 and Valleylab coagulators



26176 I W

Bipolar High Frequency Cord, length 300 cm, pin distance on unit side 22 mm, for use with high frequency surgical units with bipolar sockets with

22 mm pin distance

Hysteroscopes for Examination and Operation

Telescopes



Components	s / Spare Parts	Catalog page
26008 BA 26120 BA	HOPKINS® Forward-Oblique Telescope 30° HOPKINS® Forward-Oblique Telescope 30°	14 20
26020 FA	HOPKINS® Telescope 12°	20
26105 BA	HOPKINS® Forward-Oblique Telescope 30°, enlarged view	24
26105 FA	HOPKINS® Telescope 12°, enlarged view	24



Spare Parts



495 F **Receptacle,** diameter 9 mm, for Wolf fiber optic light cable



495 G Screw Base, for KARL STORZ fiber optic light cables and Olympus Corporation

Components /	Spare Parts
	DETTOOOLU

26252 BL BETTOCCHI® B.I.O.H.® Compact Hysteroscope,

long handle

26252 BB BETTOCCHI® B.I.O.H.® Compact Hysteroscope, only

26252 BO Outer Sheath

26252 BV Suction and Irrigation Valve

26252 BM Monobloc Adaptor

27550 N Seal, for instrument ports, package of 10

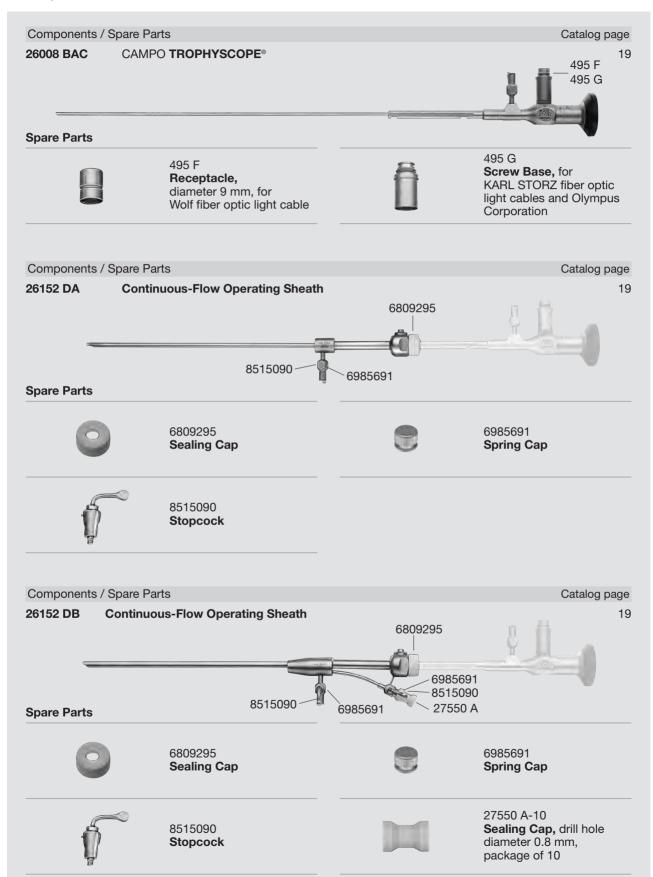


Components	/ Spare Parts	Catalog page
26252 SP	Sealing Set for B.I.O.H.®	3
5921100	O-Ring, diameter 10/12 mm, for Valve 26252 BV	
5922700	O-Ring, diameter 10.5 mm, for Valve 26252 BV	
5936400	O-Ring, diameter 14 mm, for Valve 26252 BV	
7609791	Sealing Cap, for working channel	
5922000	O-Ring, for Sheath 26252 BO	
9211970	Вох	

Hysteroscopes for Examination and Operation

Telescopes, Sheaths

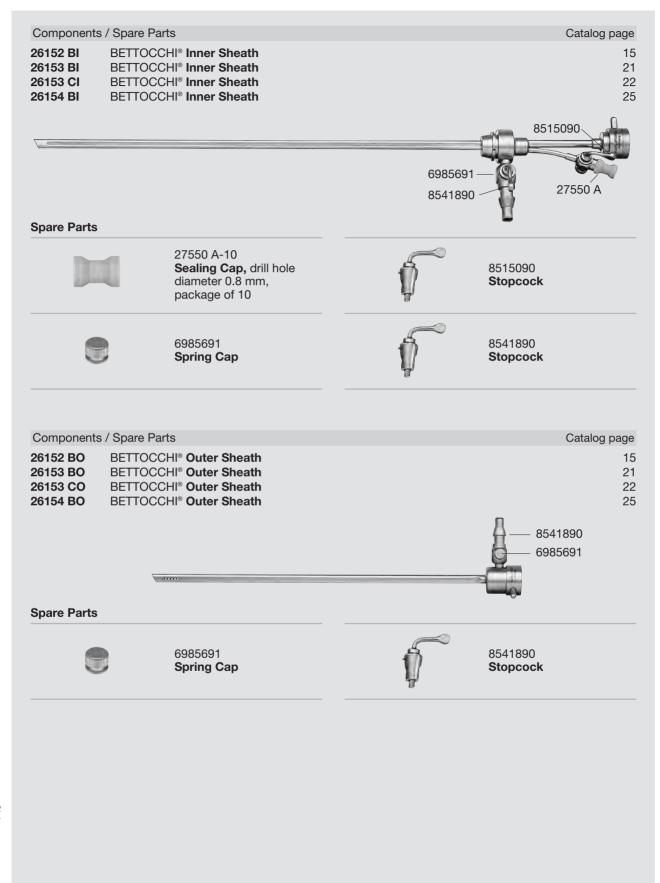




Hysteroscopes for Examination and Operation





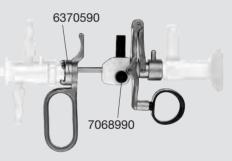


Unipolar and Bipolar Resection





Components	s / Spare Parts	Catalog page
26053 EH	Working Element Set, unipolar	40
26053 EB	Working Element	
011010-10*	Cutting Loop	
279 KE	Unipolar High Frequency Cord	
26055 ES	Working Element Set, unipolar	44
26055 E	Working Element	
26055 G	Cutting Loop, angled	
26055 L	Cutting Electrode, pointed	
26055 N	Coagulation Electrode, ball end	
277	Unipolar High Frequency Cord	
280	Protection Tube	
26050 EG	Working Element Set, unipolar	49
26050 E	Working Element	
26050 G	Cutting Loop, angled	
26050 NK	Coagulation Electrode, ball end, diameter 5 mm	
26050 L	Cutting Electrode, pointed	
277	Unipolar High Frequency Cord	
280	Protection Tube	



Spare Parts

27040 TZ **Triangular Arbor**

7068990 **Rubber Cap**



6370590 **Teflon Seal**



7956395 **Seal**



Unipolar and Bipolar Resection Working Elements





Components	/ Spare Parts	Catalog page
26053 EBH	Working Element Set, bipolar	41
26053 EB 011050-10* UH 801	Working Element Cutting Loop Bipolar High Frequency Cord	
26055 EBH	Working Element Set, bipolar	45
26055 EB 26055 GP1 26055 BL1 26055 NB UH 801 280	Working Element Cutting Loop Cutting Electrode, pointed Coagulation Electrode, ball end Bipolar High Frequency Cord Protection Tube	
26040 EBH	Working Element Set, bipolar	50
26040 EB 26040 GP1 26040 BL1 26040 NB UH 801 280	Working Element, bipolar Cutting Loop, bipolar Cutting Electrode, bipolar, pointed Coagulation Electrode HALF MOON®, bipolar, with ball end Bipolar High Frequency Cord Protection Tube	
Spare Parts		6345190

27040 TZ **Triangular Arbor**



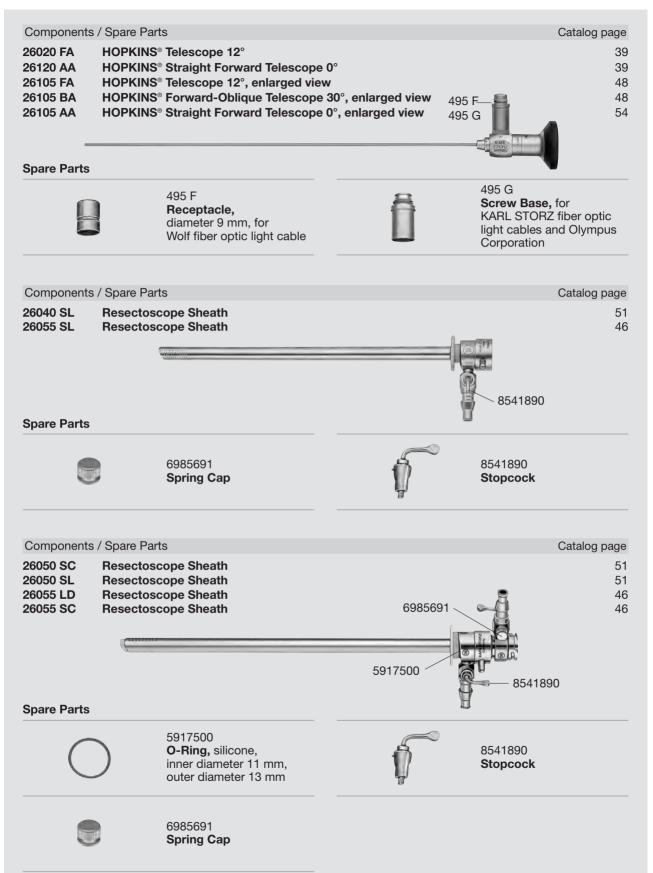
6345190 **Teflon Seal**



Unipolar and Bipolar Resection

Telescopes, Sheaths

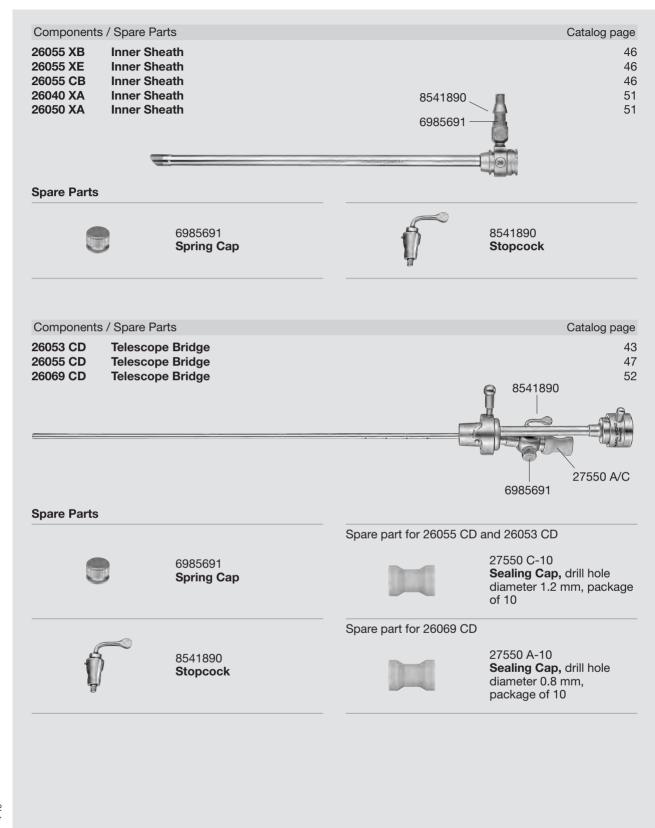




Unipolar and Bipolar Resection



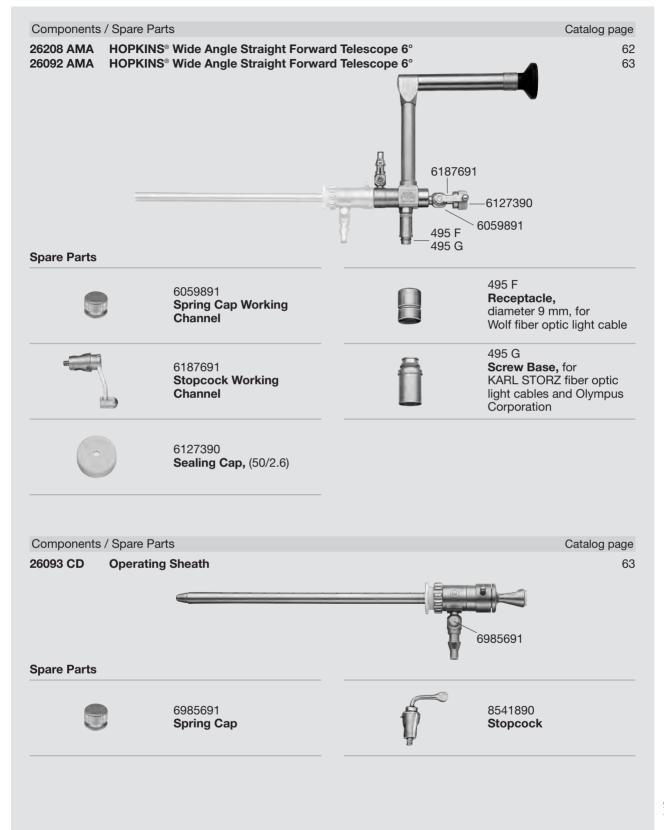




Shaver System for Gynecology

Telescopes, Sheaths





Shaver System for Gynecology

MAZZON Biopsy Forceps, MAZZON Grasping Forceps



Components / Spare Parts Catalog page

26310 MA MAZZON Biopsy Forceps 67

33131 CLICK'line Metal Handle, without ratchet 26310 MB

Outer Sheath, with working insert



Components / Spare Parts Catalog page

26310 MB Outer Sheath, with working insert 67

29100

Spare part



29100 Plug, for LUER-Lock irrigation connector for cleaning, black, autoclavable, package of 10

Components / Spare Parts Catalog page

26310 MG MAZZON Grasping Forceps, with alligator jaws 67

67

CLICK'line Metal Handle, with hemostat style ratchet 33133

26310 MH Outer Sheath, with working insert



Components / Spare Parts Catalog page

26310 MH Outer Sheath, with working insert



Spare part

29100 Plug, for LUER-Lock irrigation connector for cleaning, black, autoclavable, package of 10