Resectoscope Sheaths
with Fixed Inner Sheaths
for continuous irrigation and suction

STORZ
KARL STORZ — ENDOSKOPE

Special Features:

- For better service:
  Exchangeable inner sheath
- Sheath can be combined with
  Working Elements 27040 and 27050

- Fixed inner sheath
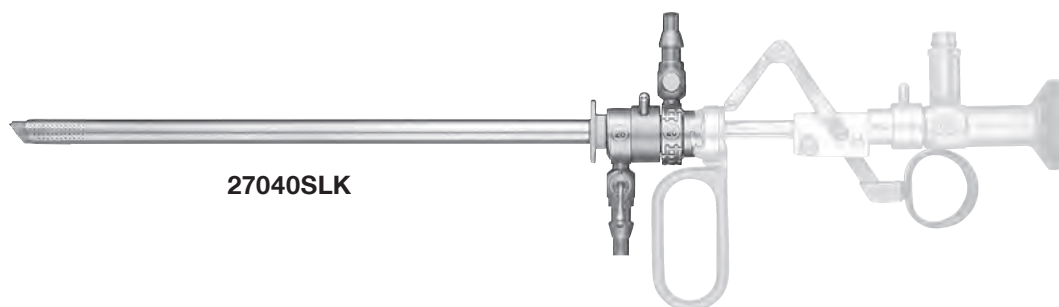
27040SLK

27040SLK	**Resectoscope Sheath,** including tube for in- and outflow, 26 Fr., oblique beak, fixed inner sheath with ceramic insulation, color code: yellow

27040SDK — **Same,** for use with Working Elements 27050D, 27040D and 27040DB

27040XA — **Inner Sheath,** fixed, with ceramic insulation, for use with resectoscope outer sheath of 27040SL

27040SMK — **Resectoscope Sheath,** including tube for in- and outflow, 28 Fr., oblique beak, fixed inner sheath with ceramic insulation, color code: black

27040XB — **Inner Sheath,** fixed, with ceramic insulation, for use with resectoscope outer sheath of 27040SM

27093GN — **Adaptor,** for use with resectoscope outer sheaths and PCN sheaths in conjunction with evacuators and bladder syringes

27040LB — **Adaptor,** for use with Telescopes 27293AA and 27292AMA with resectoscope outer sheaths of 27040SL, 27040SD and 27050SL

27094BY — **Adaptor,** for use with resectoscope sheaths and optical forceps

The resectoscope sheaths can be used with unipolar and bipolar working elements.
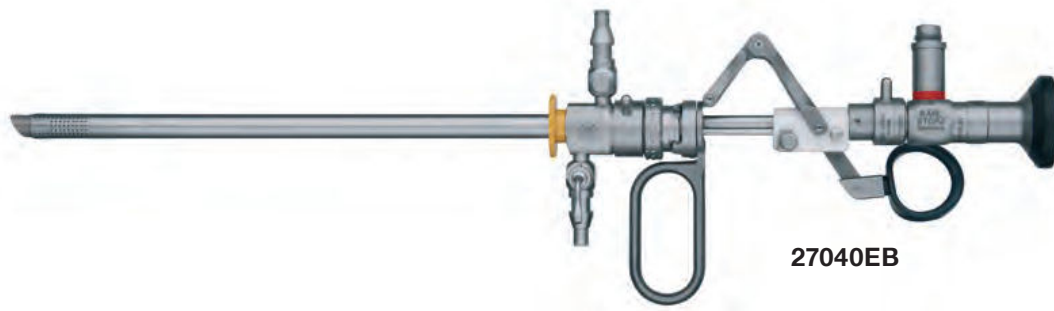
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Working Element, bipolar

for two-stem electrodes with stabilizers

**For use with HOPKINS® Forward-Oblique Telescopes
27005BA, 27005BIA, 27005FA , 27005FIA and AUTOCON® III 400 SCB**

bipolar
NaCl

Cutting by means of a spring. Movable thumb ring
In rest position the electrode is inside the sheath.

27040EB

27040EB	**Working Element**
39040RA	**Cleaning Adaptor,** for use with working element, bipolar

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Obturators

For use with 24 – 28 Fr. resectoscope sheaths

27040OA

|	
27040OA	**Standard Obturator,** for 27 / 28 Fr. Sheaths 27040AO, 27241AO, 27240AO, 27040SM, 27050SM, 27050SD, color code: black
27040OB	**Standard Obturator,** for 27 Fr. Sheaths, 27040AK, 27241AK, color code: black
27040OC	**Standard Obturator,** for 24 / 26 Fr. Sheaths 27040BO, 27241BO, 27240BO, 27040SD, 27040SL, 27050SL, 27050SC, color code: yellow
27040OD	**Standard Obturator,** for 24 Fr. Sheaths 27040BK, 27241BK, color code: yellow
27048CO	**Deflecting Obturator,** for 27 / 28 Fr. Sheaths 27040AO, 27241AO, 27240AO, 27040SE, 27040SM, 27050SM, 27050SD, color code: black
27048BK	**Deflecting Obturator,** for 24 Fr. Sheaths, 27040BK, 27241BK, color code: yellow
27048CK	**Deflecting Obturator,** for 24 / 26 Fr. Sheaths 27040BO, 27241BO, 27240BO, 27040SD, 27040SL, 27050SL, 27050SC, color code: yellow

|	
27049BO	LEUSCH **Atraumatic Distending Obturator,** for 24 / 26 Fr. Sheaths 27040BO, 27241BO, 27240BO, 27040SD, 27040SL, 27050SL, 27050SC, color code: yellow

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27005BA
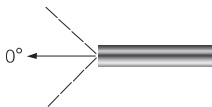
0°   **27005AA**   **HOPKINS® Straight Forward Telescope 0°,**
enlarged view, diameter 4 mm, length 30 cm,
autoclavable, fiber optic light transmission
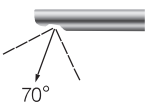incorporated,
color code: green
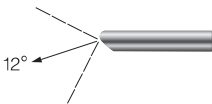
12°   **27005FA**   **HOPKINS® Telescope 12°,** enlarged view,
diameter 4 mm, length 30 cm, **autoclavable,**
fiber optic light transmission incorporated,
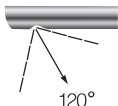color code: black
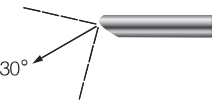
30°   **27005BA**   **HOPKINS® Forward-Oblique Telescope 30°,**
enlarged view, diameter 4 mm, length 30 cm,
autoclavable, fiber optic light transmission
incorporated,
color code: red

70°   **27005CA**   **HOPKINS® Lateral Telescope 70°,** enlarged view,
diameter 4 mm, length 30 cm, **autoclavable,**
fiber optic light transmission incorporated,
color code: yellow

120°   **27005EA**   **HOPKINS® Retrospective Telescope 120°,**
enlarged view, diameter 4 mm, length 30 cm,
autoclavable, fiber optic light transmission
incorporated,
color code: white

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Contact Endoscopes for Rhinoscopy

Products required for the use of contact endoscopes

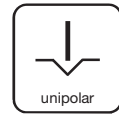|		
	TC 201EN*	**IMAGE1 S CONNECT® II,** 4K technology, basic module
	TC 304	**IMAGE1 S™ 4U-LINK,** module for rigid endoscopy, 4K technology
	TH 120	**IMAGE1 S™ 4U One-Chip 4K UHD Camera Head**
	TM 343	**32" 4K Monitor**
	20 1614 01-1	**Cold Light Fountain POWER LED 175 SCB**
	495 ND	**Fiber Optic Light Cable,** with straight connector, diameter 3.5 mm, length 300 cm
	39502 Z	**Wire Tray for Cleaning, Sterilization and Storage** of instruments, stackable, including hole plate walls and foldaway handles, external dimensions (w x d x h): 480 x 250 x 66 mm

* Also available in the following languages: DE, ES, FR, IT, PT, RU

Please note: The instruments displayed in the wire tray are not included in delivery.

For further information on the required products see IMAGING online catalog at www.karlstorz.com

High Frequency Cords

**Unipolar High Frequency Cords, for use with
Working Elements 27050C, 27050D, 27050E, 27050EP, 27050DP,
27054E, 27053E and 27033E**

unipolar

KARL STORZ Instrument	High Frequency Surgical Unit		
		277	**Unipolar High Frequency Cord,** with 4 mm plug, length 300 cm, for use with AUTOCON® III and AUTOCON® II, compatible with Erbe type, older models
		277A	**Unipolar High Frequency Cord,** with 4 mm plug, length 300 cm, compatible with Martin HF units
		277KE	**Unipolar High Frequency Cord,** with 5 mm plug, length 300 cm, for use with AUTOCON® III and AUTOCON® II, compatible with Erbe ICC units
		277KB	**Unipolar High Frequency Cord,** with 8 mm plug, for use with AUTOCON® III and AUTOCON® II, compatible with Valleylab units

**Bipolar High Frequency Cords, for use with
Working Elements 27040DB, 27040EB, 27040DO, 27040EO and 27054EB**

bipolar
NaCl

KARL STORZ Instrument	High Frequency Surgical Unit		
		UH801	**Bipolar High Frequency Cord,** for KARL STORZ AUTOCON® III 400, length 400 cm, with RFID coding system, reusable 20 times, for use with KARL STORZ bipolar resectoscopes
		27176LEB	**Bipolar High Frequency Cord,** for AUTOCON®II 400 SCB (high-end), length 400 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 required, please add the letter L to the part number, e.g., 277KEL.

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Bladder Syringes

27211LO

27211LO	TOOMEY **Syringe,** 50 ml
27212LO	**Same,** 100 ml

27213   **Adaptor,** to connect Syringe 27211LO
to miniature cystoscope-urethroscope sheaths

27218LO

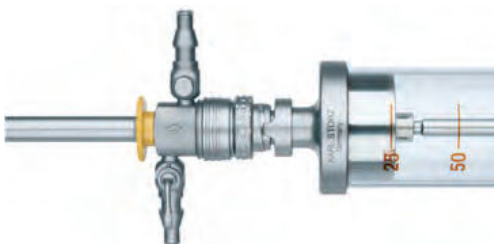|	
27215LO	REINER-ALEXANDER **Syringe,** 75 ml
27215EL	**Spare Barrel,** for use with Syringe 27215LO
27216LO	REINER-ALEXANDER **Syringe,** 100 ml
27216EL	**Spare Barrel,** for use with Syringe 27216LO
27218LO	REINER-ALEXANDER **Syringe,** 150 ml
27218EL	**Spare Barrel,** for use with Syringe 27218LO

27220   **Catheter Adaptor,**
for use with Syringes 27211LO – 27218LO

Locking Device "LO"
Syringes 27211 – 27218 and Evacuator 27224
are supplied with locking device "LO" to secure
watertight closure between the syringe and the
sheath.

Electrodes, bipolar

Two-stem electrodes with stabilizers, for Working Elements 27040DB, 27040EB

For use with 24 – 28 Fr. resectoscope sheaths

The cutting loops are delivered with a wire diameter of 0.35 mm.
Loops with 30 as the last digit of the order number and orange insulation
indicate a wire diameter of 0.30 mm.
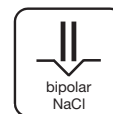
27040GP1

Working end	24 / 26 Fr. color code: yellow	27 / 28 Fr. color code: brown	Instrument description
	27040GP1	27040GPB1	**Cutting Loop,** bipolar
	27040GP140	–	**Cutting Loop,** bipolar
	27040GD1	–	**Cutting Loop,** bipolar, small
	27040BL1	–	**Coagulation Electrode,** bipolar, pointed
	27040GP130	–	**Cutting Loop,** bipolar, diameter 0.30 mm
	27040JB130	–	**Cutting Loop,** bipolar, longitudinal, diameter 0.30 mm
	27040JBE130	–	**Cutting Loop,** bipolar, rectangular, longitudinal, diameter 0.30 mm
	27040NB	–	**Vaporization Electrode HALF MOON®,** bipolar, ball-shaped
	27040VE	–	**VapoEnucleation Electrode,** hemispherical

280		**Protection Tube,** for sterilization and storage of electrodes, loops, curettes and knives

Electrodes are delivered in packages of 6.

Note: Electrodes, in sterile packaging, are also available for single use.

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TM343	**32" 4K Monitor,** screen resolution 3840 x 2160, image format 16:9, power supply 100-240 VAC, 50/60 Hz, wall-mounted with VESA 100 and VESA 200 adaptors
TM351	**32" 4K/3D Monitor,** screen resolution 3840 x 2160, image format 16:9, power supply 100-240 VAC, 50/60 Hz, wall-mounted with VESA 100 and VESA 200 adaptors
TM441	**43" 4K Monitor,** screen resolution 3840 x 2160, image format 16:9, power supply 100-240 VAC, 50/60 Hz, wall-mounted with VESA 300 and VESA 400 adaptors
TM450	**55" 4K/3D Monitor,** screen resolution 3840 x 2160, image format 16:9, power supply 100-240 VAC, 50/60 Hz, wall-mounted with VESA 200 and VESA 300 adaptors

Wire Trays

39501B1	**Wire Tray for Cleaning, Sterilization and Storage** of one rigid endoscope, including holder for light post adaptors, silicone telescope holders and lid, external dimensions (w x d x h): 430 x 65 x 52 mm, for rigid endoscopes up to diameter 10 mm and working length 34 cm
39501B2	**Wire Tray for Cleaning, Sterilization and Storage** of two rigid endoscopes and one light cable, including holder for light post adaptors, silicone telescope holders and lid, external dimensions (w x d x h): 487 x 125 x 54 mm, for rigid endoscopes up to diameter 10 mm and working length 32 cm
39501C	**Wire Tray for Cleaning, Sterilization and Storage** of one rigid telescope, with silicone telescope holder and lid, external dimensions (w x d x h): 670 x 80 x 52 mm, for telescopes for bronchoscopy and esophagoscopy
39501BEC	**Wire Tray for Cleaning, Sterilization and Storage** of ENDOCAMELEON®, length 32 cm and one light cable, including holder for light post adaptor, silicone telescope holder and lid, external dimensions (w x d x h): 480 x 125 x 54 mm
39501XTC	**Wire Tray for Cleaning, Sterilization and Storage** of TIPCAM®1 S 3D Videoendoscopes 26605AA, 26605BA or TIPCAM®1 Rubina®, Opal1® NIR/ICG, 4K 3D 26606ACA, 26606BCA, 26616ACA, 26616BCA and one light cable, **autoclavable,** external dimensions (w x d x h): 640 x 150 x 87 mm

Recommended Accessories

27550A-10	**Sealing Cap,** diameter 0.8 mm, package of 10
8285490	**Seal Bonnet**
27014Y	**LUER-Adaptor,** with seal

Recommended Fiber Optic Light Cables

| 495NTA | **Fiber Optic Light Cable,** diameter 2.5 mm, length 230 cm |
| 495NA | **Fiber Optic Light Cable,** diameter 3.5 mm, length 230 cm |

Sterilization Trays

For 11510AA, 11540AA, 11630AA

| 39502Z | **Wire Tray,** for cleaning, sterilization and storage of instruments, stackable, including hole plate walls and foldaway handles, external dimensions (w x d x h): 480 x 250 x 66 mm, accessories required: 39502L, 39100S, 39100PS, 39360AS |

For 11506AA and 11508AA

| 39502ZL | Same, external dimensions (w x d x h): 535 x 250 x 66 mm, accessories required: 39502LX, 39100S, 39100PS, 39360AS |

Trocars

For use with flexible cannulas

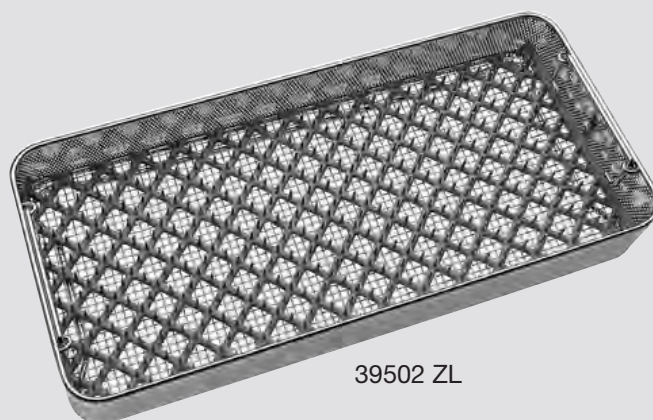| 11650TD | **Trocar only,** 7 Fr., diameter 2.5 mm, length 16 cm, package of 2 |
11650TG	**Trocar only,** 10 Fr., diameter 3.3 mm, length 17 cm, package of 2
11650TH	**Same,** 11 Fr., diameter 3.6 mm
11650TI	**Same,** 12 Fr., diameter 3.9 mm

39502 ZL

39502 ZL	**Wire Tray for Cleaning, Sterilization and Storage** of instruments, long, stackable, including hole plate walls and foldaway handles, external dimensions (w x d x h): 535 x 250 x 66 mm

Lids for Wire Trays 39502 X/XH/Z/ZH and 39502 ZL:
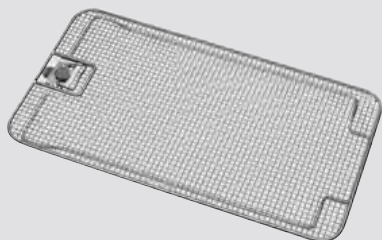
Lid, for use with Wire Trays
39502 X/Z

Lid, for use with Wire Trays
39502 XH/ZH

Lid, for use with Wire Tray
39502 ZL

Accessories for Wire Trays 39502 X/XH/Z/ZH and 39502 ZL: see page 34

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