

AUTOCON® III 400 High-End

High Frequency Surgery Units



UH 400 **AUTOCON® III 400 High-End**, without CE certification, power supply 220 – 240 VAC, 50/60 Hz including:

Mains Cord

HF connecting sockets unipolar:

2x 3-pin US type
5 mm connector KARL STORZ/Erbe VIO
2x 4 mm connector (via footswitch)
BOVIE (via footswitch)

HF connecting sockets bipolar:

2x 2-pin US type (28.58)
3x KARL STORZ/Erbe VIO

Connecting socket:

Neutral Electrode 2-pol

Can be integrated into OR1™ with KARL STORZ OR1™ SCB control WU 300. System requirements: SCB-R-UI Software Release 20090001-46 or higher.

UH 400E **Same**, with CE certification, power supply 220 – 240 VAC, 50/60 Hz

UH 400U **Same**, without CE certification, power supply 100 – 127 VAC, 50/60 Hz

UH 400UE **Same**, with CE certification, power supply 100 – 127 VAC, 50/60 Hz

Specifications:

Max. power	unipolar: 400 Watt (at 200 Ohm) bipolar: 400 Watt (at 75 Ohm)	Output frequency	350 kHz/1 MHz
Power supply	220 – 240 VAC, 50/60 Hz (UH 400, UH 400E) 100 – 127 VAC, 50/60 Hz (UH 400U, UH 400UE)	Dimensions w x h x d	447 x 177 x 457 mm
Weight	12.5 kg	Certified to	IEC 60601-1
Sockets	Unipolar sockets: 2 Bipolar sockets: 2 (can be expanded to 3)		

Optional Accessories for AUTOCON® III 400 High-End see page U 42
Components/Spare Parts see chapter 18

Item no: **UF902**



One-stage / two-stage

One-stage

Cable length

400 cm

Function key

With button for switchover function

Footswitch type

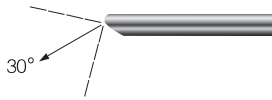
Two-pedal footswitch

IP protection class

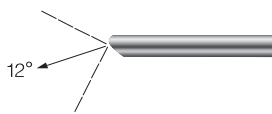
IPX8

Standard Instruments for Enucleation

HOPKINS® Telescopes



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



27005 FA **HOPKINS® Telescope 12°**, enlarged view, diameter 4 mm, length 30 cm, **autoclavable**, fiber optic light transmission incorporated, color code: black

Resectoscope Sheaths



27050 SCK **Resectoscope Sheath**, quick-release lock, including connecting tube for in- and outflow, 26 Fr., oblique beak, rotating inner sheath with ceramic insulation, color code: yellow

27050 SLK **Resectoscope Sheath**, including connecting tube for in- and outflow, 26 Fr., oblique beak, rotating inner sheath with ceramic insulation, color code: yellow

Obturator

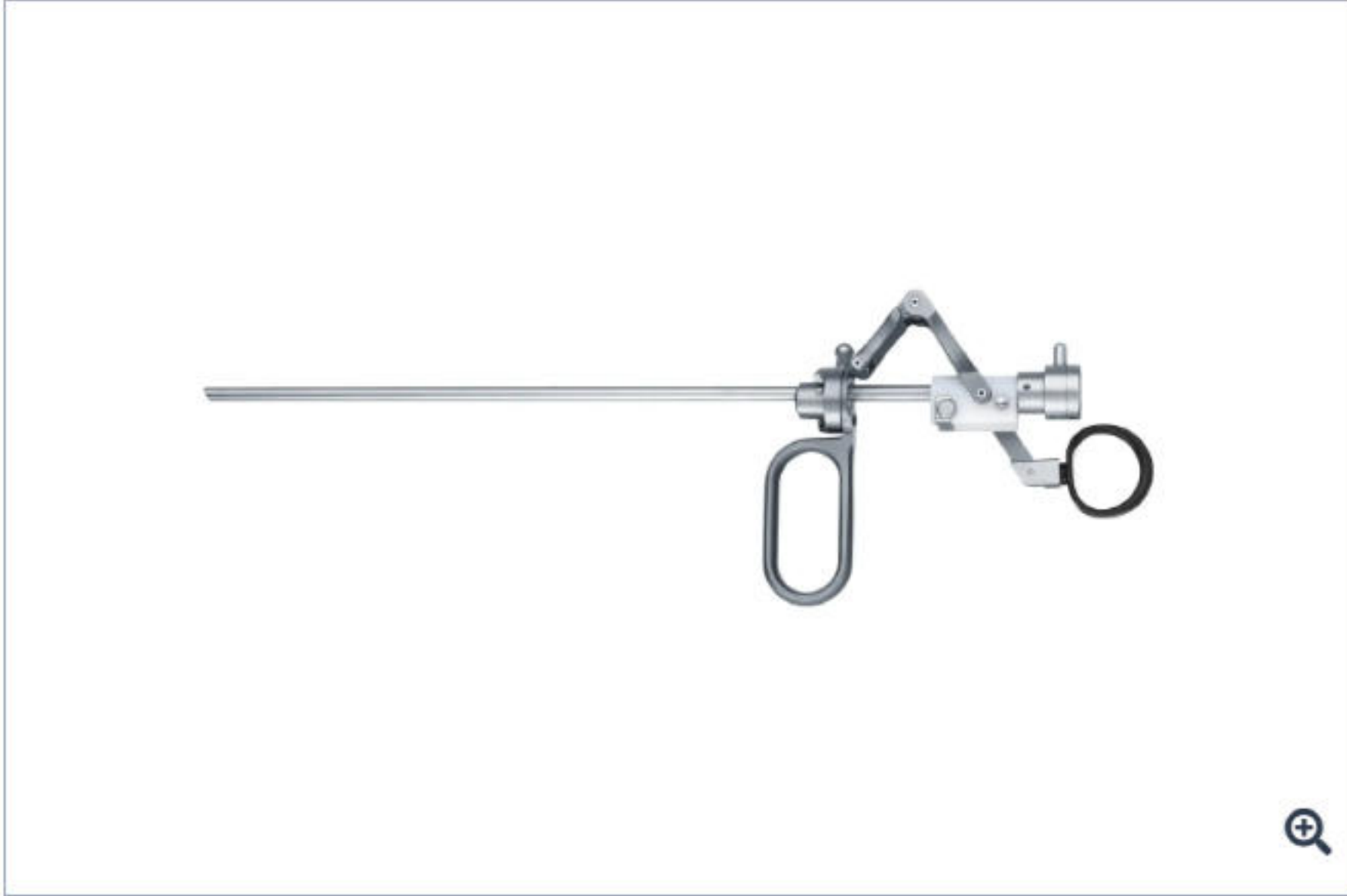


27040 OC **Standard Obturator**, for 24/26 Fr. sheaths

27050 BK SCHMIEDT **Visual Obturator**, for 24/26 Fr. sheaths, 27040 BK/BO/SD/SL, 27240 BO, 27241 BK/BO, 27042 B, 27242 BZ, 27050 SL

[Home page](#) > [Online Catalog](#)

27040EB



Item no: 27040EB

Working Element, bipolar

Quantity:

– 1 +

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Product details

Working element, bipolar

For two-stem electrodes with stabilizers

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

Technical details

Documents & Films

Product group / field of application

System size	24-26, 27-28 Fr.
Number of poles	Bipolar
Working length	18.3 cm
Motion properties	Passive
Kinematics	Cutting by means of a spring
Electrode tip in rest position	Inside the sheath
Thumb ring	Movable

Electrodes ^{NEW}

Two-Stem Electrodes with Stabilizers, for Working Elements 27040 DB/EB

For use with 24/26 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 indicate a wire diameter of 0.30 mm.



27040 GP1

Distal Tip	24/26 Fr.	Instrument Description	for use in the	
			Bladder	Prostate
Cutting Loops, color code: yellow				
	27040 GP1	Cutting Loop , bipolar	●	●
	27040 GD1	Cutting Loop , bipolar, small	●	●
	27040 BL1	Coagulation Electrode , bipolar, pointed	●	●
Special Bladder Cutting Loops, color code: yellow/orange				
	27040 GP130	Cutting Loop , bipolar, diameter 0.30 mm	●	-
	27040 JB1	Cutting Loop , bipolar, longitudinal	●	-
	27040 JB130	Cutting Loop , bipolar, longitudinal, diameter 0.30 mm	●	-
Vaporization Electrode, color code: yellow				
	27040 NB	Vaporization Electrode HALF MOON® , bipolar, ball-shaped	●	●



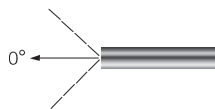
280

280

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

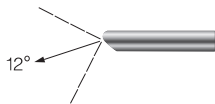
High Frequency Cords see page 73

High Frequency Surgical Units see chapter 15, UNITS



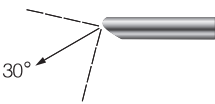
27005AA

HOPKINS® Straight Forward Telescope 0°, enlarged view, diameter 4 mm, length 30 cm, **autoclavable**, fiber optic light transmission incorporated, color code: green



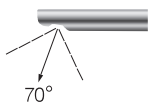
27005FA

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



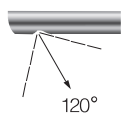
27005BA

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



27005CA

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

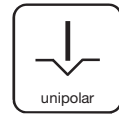


27005EA

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

High Frequency Cords

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



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



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.