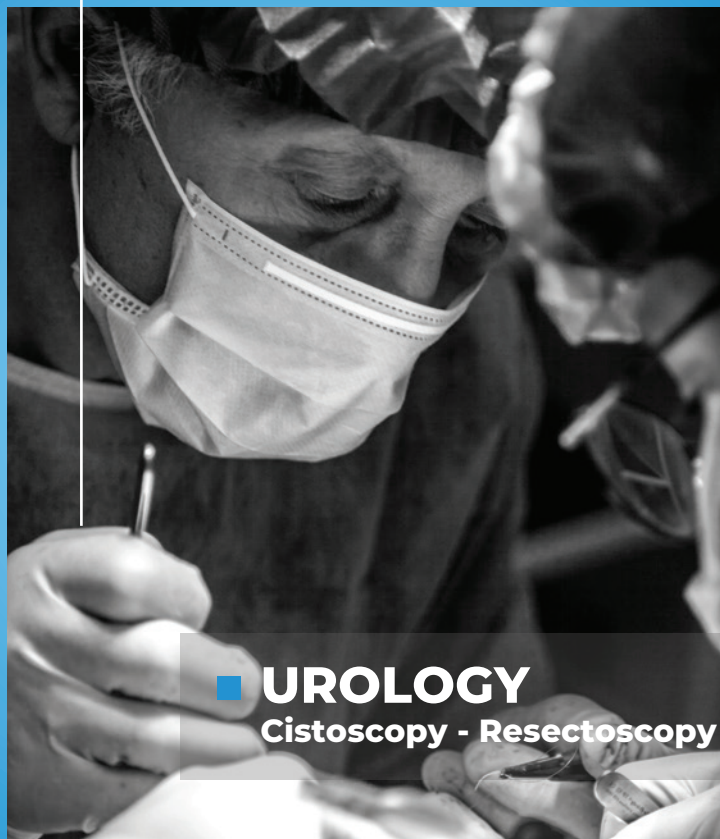
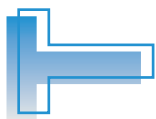




GERMAN TECHNOLOGY



03 Optics, Adapter & Cameras

04 Flexible urethroscope

05 Flexible Cystoscope

06 HL35

07 New Bipolar

08 Monopolar & Bipolar

09 Monopolar Electrodes

10 Bipolar Electrodes

11 Resectoscopy 19 Fr / 22 Fr / 24 Fr.

12 Cystoscopy - Urethroscopy

15 Flexibles

- 17** Urethroscopy - Inserts
- 19** New Universal Morcescope
- 21** Nephroscopy
- 22** Mini-neproscopy
- 23** Semi-rigid clamp
- 24** Pediatric laser
- 25** Accesories
- 26** Led 10W portable Light Stick
- 28** Quatro 8 Plasma surgical unit
- 29** Headlight special



2025
Product catalog

MEDICAL MONITORS

- ▷ Screen Size 23.8"
- ▷ Resolution 1920 x 1080
- ▷ Brightness 600cd/m'
- ▷ Color Depth 16.7M colors
- ▷ Viewing angle 78/178
- ▷ Response time (GtoG) 14ms



Code: M-24CL1

COMBO

Full HD Camera + 300w. LED Lightsource
Records in full HD 1080p 60 frames



- ▷ LED 300
 - ▷ 1/3" 3.0 Megapixel CMOS Sensor
 - ▷ Color: 0.1Lux@F1.2
 - ▷ 1920x1080 / 60Hz Full HD
 - ▷ 3G SDI 1080p
 - ▷ HDMI 1080p
 - ▷ C-Video composite video
 - ▷ 5300 K
 - ▷ Width: 27 cm / Depth: 32 cm / Height: 12 cm
- Code: E-CHD1

HIGH FLOW 40-LITER INSUFFLATOR



5 Years
Warranty

- ▷ Digital Insufflator 40 liter
- ▷ Width: 27 cm / Depth: 32 cm / Height: 12 cm
- ▷ The highest flow rate available on the market
- ▷ Visual and audible warning signals
- ▷ Safety Relief Valve
- ▷ Internal Leakage Detection
- ▷ Optional gas heating technology

Code: E-IN40

AUTOCCLAVE, 134° C/273° F



Telescopes

Direction of view	Ø 2.0mm	Ø 2.9 mm	Ø 4.0 mm
0°	E020-240-00	E029-303-00	E040-303-00
12°	E020-240-12	E029-303-12	E040-303-12
30°	E020-240-30	E029-303-30	E040-303-30
70°	E020-240-70	E029-303-70	E040-303-70

UNIVERSAL LIGHT CABLE



Ø	Working length	Code:
3.5 mm	1800 mm	E1-035-18
3.5 mm	2300mm	E1-035-23
3.5 mm	3000mm	E1-035-30
4.8 mm	1800 mm	E1-048-18
4.8 mm	2300mm	E1-048-23
4.8 mm	3000mm	E1-048-30

With silicone-rubber sheath, autoclavable, waterproof, very flexible heat resistant from approx. -60° to approx. +180° C.

LIGH CABLE - LIGHT SOURCE - ADAPTER

		Code
Storz		E1-1-S
Olympus		E1-S-O
Wolf / Dyonics		E1-1-WD
ACMI / British Standard		E1-W-SB
Pentax		E1-1P
Fuji		E1-1F

LIGH CABLE - ENDOSCOPE - ADAPTER

Storz / Olympus		E1-2-SO
Wolf		E1-2-W
ACMI		E1-2-A

MINI 100W LED LIGH SOURCE



+60%
Light

- ▷ Dimensions: 9x12x7cm
- ▷ Pound: 280

Code: E-L100

UF 30 URETHERO-RENSCOPE FLEXIBLE

7.5Fr. / 8.4Fr. / 9.2Fr.



ULTRA-LIGHT HANDLE

Long-term grip without getting tired

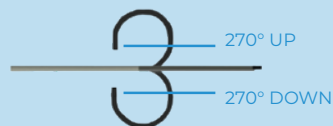
REUSABLE

Supports liquid and low temperature plasma sterilization, and reduces the cost of use

SLIM OUTER DIAMETER

Better water return effect

270° ANGULATION



12 INCH MONITOR / RECORDER



8.4 Fr

No stone left,

275°

Cover all at one glance,

16,0000

Ultra-clear imaging

SPECIFICATIONS

Field of view	110°
Direction of view	0° (forward)
Depth of view field	3mm - 50mm
Angulation range	Up 275° / Down 275°
Insertion tube Outer Diameter	7.5 Fr./ 8.4 Fr. / 9.2 Fr.
Inside diameter	3.6 Fr
Working length	680 mm
Urethero flex Ref n°	U-UF-30
UF 30 Urethero-Rinoscope Display	UI-221-829

CF 52 CYSTOSCOPE FLEXIBLE



1280X720P



Computer



Pad

A variety of connection methods are suitable for various diagnosis and treatment environments

SPECIFICATIONS

Field of view	90°
Direction of view	0° (forward)
Depth of view field	3 - 50mm
Angulation range	Up 130° / Down 130°
Insertion tube Outer Diameter	3.2mm
Working length	300mm±10%
Extension cable	USB / REMO
Max. resolution	1280x720 p
Cystoscope flex Ref n°	U-CF-52
CF 52 Cystoscope Display	UI-223-829

**3.2mm
High-definition
Video endoscope**

**Ultra - thin
Insertion**

Full of details

**Ultra-light
Handle**

More stable grip

**Reduce the fatigue
Of the doctor**

**Make the examination
Smoother**

HL35

The indispensable, compact Holmium Laser

MAIN APPLICATION FIELDS

■ UROLOGY

- | Urinary lithotripsy
- | Urethrotomy

■ GENERAL SURGERY

- | Common bile duct stones

Code: U-HL-35



SPECIFICATIONS

Laser Source	HL35, Holmium Laser
Wavelength	2,100 nm
Emission Mode	Pulsed Wave (pw)
Power	Up to 35 W
Energy/Pulse	0.2 - 8.0 J
Repetition Rate	3 - 30 Hz
Pulse Duration	95 - 1900 µm
Operating Temperature Range	10° - 30° C
Rel. Humidity	30% - 75 % (no condensation)
Cooling	Internal water cooling
Beam Delivery	Wide Range of Flexible Optical Fiber
Aiming Beam	Laser Diode @ 532 nm <5 mW, adjustable
Control Panel	7" LCD TFT touchscreen display
Accessories	Fiber handpieces and diverse cannulas Bare fibers (reusable and single use) available in following diameters: 200, 272, 365, 400, 550, 600, 800, 1000 µm
Electrical Requirements	115 VAC - 50/60 Hz 16 A 230 VAC, 50Hz, 10 A
Dimensions and Weight	50 (W) x 40 (D) x 54 (H) cm - 53 kg

NEW SALINE BIPOLAR RESECTION

■ 22/24 Fr. 4mm



Code: U2-005-17

■ 24/ 26 Fr. 4mm



Code: U2-005-18

► Efficient cutting with all new plasma generators

Immediate plasma activation without touching tissue

► Electrical safety performance

Unit, resector and loops designed and manufactured by RG Medical

► Easy and smart

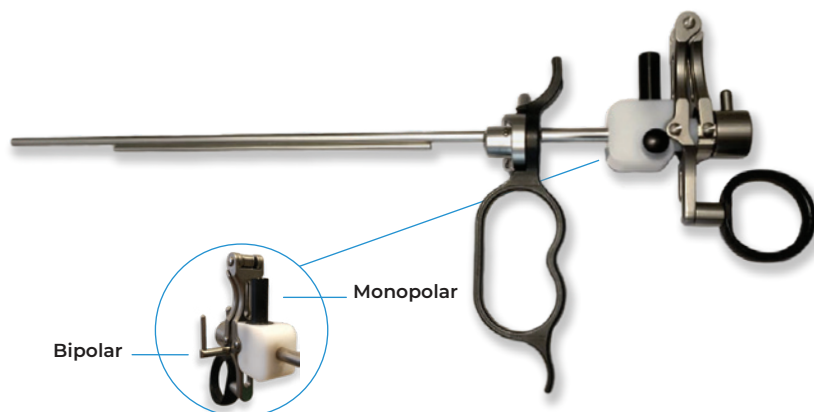
Optional compatible to ACMI, Gyrus, Olympus, Storz and Wolf sheath systems

■ LASER 19/22/24 Fr. WORKING ELEMENTS



Fr.	Optic	Code
19 Fr.	2.9 mm	U2-005-19
22 Fr.	4 mm	U2-005-22
24 Fr.	4 mm	U2-005-24

DUO MONOPOLAR & BIPOLAR WORKING ELEMENT



■ Working unit, passive, Bipolar

Standard passive bipolar

22/24 Fr. U1-300-22

■ Working unit, active, Bipolar

Standard

22/24 Fr. U1-310-22

■ BIPOLAR FLEXIBLES ELECTRODES



Flexible straight needle

Ø 5h - 360mm

U1-370-00



Flexible needle

Ø 5h - 360mm

U1-370-01



Flexible button

Ø 5h - 360mm

U1-370-02

BIPOLAR ELECTRODES

Cutting loop, retrograde 30°



■ 22 Fr. U1-400-22
■ 24 Fr. U1-400-24

Cutting loop straight



■ 22 Fr. U1-402-22
■ 24 Fr. U1-402-24

Cutting loop, retrograde 0°



■ 22 Fr. U1-403-22
■ 24 Fr. U1-403-24

Knife electrode



■ 22 Fr. U1-406-22
■ 24 Fr. U1-406-24

Roller ball electrode 3mm



■ 22 Fr. U1-408-22
■ 24 Fr. U1-408-24

Roller ball electrode 5mm



■ 22 Fr. U1-410-22
■ 24 Fr. U1-410-24

Roller barrel electrode 3mm



■ 22 Fr. U1-414-22
■ 24 Fr. U1-414-24

Roller barrel electrode 5mm



■ 22 Fr. U1-415-22
■ 24 Fr. U1-415-24

Thick



■ 22 Fr. U1-418-22
■ 24 Fr. U1-418-24

Mushroom



■ 22 Fr. U1-416-22
■ 24 Fr. U1-416-24

Enucleation electrode



■ 22 Fr. U1-419-22
■ 24 Fr. U1-419-24

Cone



■ 22 Fr. U1-420-22
■ 24 Fr. U1-420-24

Vaporization toothed 3mm



■ 22 Fr. U1-422-22
■ 24 Fr. U1-422-24

Vaporization smooth 3mm



■ 22 Fr. U1-424-22
■ 24 Fr. U1-424-24

Vaporization smooth 5mm



■ 22 Fr. U1-426-22
■ 24 Fr. U1-426-24

Double 4 mm Banana plug



U1-380-00

Bipolar HF connecting cord



U1-380-01

Valleylap plug



U1-380-02

MONOPOLAR ELECTRODES

Cutting loop, retrograde 30°



24/26 Fr. U1-200-24

Cutting loop straight



24/26 Fr. U1-202-24

Cutting loop, 0°



24/26 Fr. U1-203-24

Retrograde cutting band



24/26 Fr. U1-204-24

Knife electrode



24/26 Fr. U1-206-24

3mm roller ball electrode



24/26 Fr. U1-208-24

5mm roller ball electrode



24/26 Fr. U1-209-24

3mm roller barrel electrode



24/26 Fr. U1-210-24

5mm roller barrel electrode



24/26 Fr. U1-211-24

3mm grooved roller electrode



24/26 Fr. U1-214-24

5mm grooved roller electrode



24/26 Fr. U1-216-24

Conus electrode



24/26 Fr. U1-218-24

3mm roller spike electrode



24/26 Fr. U1-220-24

5mm roller spike electrode



24/26 Fr. U1-222-24

3mm vaporization electrode



24/26 Fr. U1-224-24



Monopolar HF connecting cord

Double 4 mm Banana plug



U1-180-00

Double 5mm Banana plug



U1-180-02

Bovie plug



U1-180-04

RESECTOSCOPY 22/24Fr. & 24/26Fr.

Rotating continuous-flow resectoscope sheath complete



Standard

■ 22 Fr.	U1-530-22
1 exterior tube	U1-534-22
1 inner tube	U1-532-22
1 obturator	U1-580-22

■ 24 Fr.	U1-530-24
1 exterior tube	U1-534-24
1 inner tube	U1-532-24
1 obturator	U1-580-24



Visual obturator only

■ 22 Fr.	U1-590-22
■ 24 Fr.	U1-590-24



Obturator, standard only

■ 22 Fr.	U1-580-22
■ 24 Fr.	U1-521-24



With working channel

■ 22 Fr.	U1-591-22
■ 24 Fr.	U1-591-24



Obturator, deflecting only

■ 22 Fr.	U1-582-22
■ 24 Fr.	U1-522-24

Resectoscopy adapter



U1-520-01

OPTICAL INSTRUMENTS



Grasping forceps



Biopsy forceps, through-cutting



Biopsy forceps, spoon-shaped



Grasping forceps for stents



Biopsy forceps, spoon-shaped, retrograde



Biopsy forceps, cup-shaped



Scissors



Stone Punch Mauermayer Style
Lithotripsy sheath with central valve
Telescope adapter with 7Fr Instrument
channel, for flexible instruments only
Standard Obturator

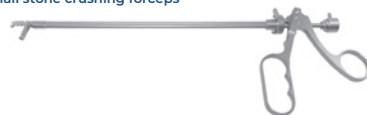
U2-510-01
U2-510-02
U2-510-03
U2-510-04

Stone crushing forceps



U2-511-01

Small stone crushing forceps



U2-512-01

Stone Crushing forceps



U2-510-12

Adapter for stone crushing forceps



U2-510-13

Cisto bridge Adapter



U2-510-14

Cystoscope adapter for females



U2-510-15

Cystoscope Urethroscope sheaths



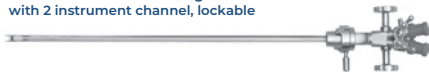
Size	Sheath incl. obturator	Sheath only	Oburator only
17 Fr.	U2-125-17	U2-120-17	U2-180-17
19 Fr.	U2-125-19	U2-120-19	U2-180-19
21 Fr.	U2-125-21	U2-120-21	U2-180-21
23 Fr.	U2-125-23	U2-120-23	U2-180-23
25 Fr.	U2-125-25	U2-120-25	U2-180-25

Albarran catheter deflecting mechanism with 1 instrument channel, lockable



Single working channel U2-195-01

Albarran catheter deflecting mechanism with 2 instrument channel, lockable



Double working channel U2-195-02

Visual Obturator only



24 Fr. U2-190-24

27 Fr. U2-190-27

Telescope bridge, diagnostic



U2-352-00

Telescope bridge with 1 working channel



U2-352-01

Telescope Bridge with 2 working channel



U2-352-02

Cap Accessories



U2-352-03

Continuous flow laser cystoscope sheath with hi flow ports



Laser channel



23 Fr. U2-110-23

Visual obturator



23 Fr. U2-111-23

Obturator



23 Fr. U2-112-23

SEMI-RIGID URETHERO-RENOSCOPES

8.0/9.8 Fr. - 12

AUTO CLAVE 134° C / 273° Fr



Proximal end	Working length	Fr.	Color	Direct. of view	Ch. Size	Ch. Capacity	Code
 Marberger Laterally Offset Eyepiece	315 mm	8 / 9.8		12°	5.2 x 6.2 Fr.	1 x 5 Fr. 2 x 3 Fr.	U3-600-31
	HD Mini 315 mm	6 / 7.5				1 x 4 Fr.	U3-601-31
	430 mm	8 / 9.8		12°	5.2 x 6.2 Fr.	1 x 5 Fr. 2 x 3 Fr.	U3-601-43
	HD Mini 430 mm	6 / 7.5				1 x 4 Fr.	U3-602-31
 Bichler Optic Lateral	315 mm	8 / 9.8		12°	5.2 x 6.2 Fr.	1 x 5 Fr. 2 x 3 Fr.	U3-602-31
	HD Mini 315 mm	6 / 7.5				1 x 4 Fr.	U3-603-43
	430 mm	8 / 9.8		12°	5.2 x 6.2 Fr.	1 x 5 Fr. 2 x 3 Fr.	U3-602-43
	HD Mini 430 mm	6 / 7.5				1 x 4 Fr.	U 3-603-43

FLEXIBLE SURGERY INSTRUMENTS



Scissors



3 Fr.
4 Fr.
5 Fr.
7 Fr.
9 Fr.

FLEXIBLE

400 mm 600 mm

E2-403-40	E2-403-60
E2-404-40	E2-404-60
E2-405-40	E2-405-60
E2-407-40	E2-407-60
E2-409-40	E2-409-60

RIGID

400 mm 600 mm

E2-403-40R	E2-403-60R
E2-404-40R	E2-404-60R
E2-405-40R	E2-405-60R
E2-407-40R	E2-407-60R
E2-409-40R	E2-409-60R

Biopsy forceps, double spoon jaws



3 Fr.
4 Fr.
5 Fr.
7 Fr.
9 Fr.

FLEXIBLE

400 mm 600 mm

E2-413-40	E2-413-60
E2-414-40	E2-414-60
E2-415-40	E2-415-60
E2-417-40	E2-417-60
E2-419-40	E2-419-60

RIGID

400 mm 600 mm

E2-413-40R	E2-413-60R
E2-414-40R	E2-414-60R
E2-415-40R	E2-415-60R
E2-417-40R	E2-417-60R
E2-419-40R	E2-419-60R

Foreign bodies forceps



3 Fr.
4 Fr.
5 Fr.
7 Fr.
9 Fr.

FLEXIBLE

400 mm 600 mm

E2-423-40	E2-423-60
E2-424-40	E2-424-60
E2-425-40	E2-425-60
E2-427-40	E2-427-60
E2-429-40	E2-429-60

RIGID

400 mm 600 mm

E2-423-40R	E2-423-60R
E2-424-40R	E2-424-60R
E2-425-40R	E2-425-60R
E2-427-40R	E2-427-60R
E2-429-40R	E2-429-60R

Alligator jaw



3 Fr.
4 Fr.
5 Fr.
7 Fr.
9 Fr.

FLEXIBLE

400 mm 600 mm

E2-433-40	E2-433-60
E2-434-40	E2-434-60
E2-435-40	E2-435-60
E2-437-40	E2-437-60
E2-439-40	E2-439-60

RIGID

400 mm 600 mm

E2-433-40R	E2-433-60R
E2-434-40R	E2-434-60R
E2-435-40R	E2-435-60R
E2-437-40R	E2-437-60R
E2-439-40R	E2-439-60R

Alligator teeth



3 Fr.
4 Fr.
5 Fr.
7 Fr.
9 Fr.

FLEXIBLE

400 mm 600 mm

E2-443-40	E2-443-60
E2-444-40	E2-444-60
E2-445-40	E2-445-60
E2-446-40	E2-447-60
E2-449-40	E2-449-60

RIGID

400 mm 600 mm

E2-443-40R	E2-443-60R
E2-444-40R	E2-444-60R
E2-445-40R	E2-445-60R
E2-447-40R	E2-447-60R
E2-449-40R	E2-449-60R

INSERT

Grasping forceps, serrated



5 Ch./Fr
7 Ch./Fr

FLEXIBLE

400 mm600 mm

E2-457-40
E2-459-40

E2-457-60
E2-459-60

RIGID

400 mm600 mm

E2-457-40R
E2-459-40R

E2-457-60R
E2-459-60R

Grasping forceps, serrated, hollow



5 Fr.
7 Fr.

FLEXIBLE

400 mm600 mm

E2-467-40
E2-469-40

E2-467-60
E2-469-60

RIGID

400 mm600 mm

E2-467-40R
E2-469-40R

E2-467-60R
E2-469-60R

Spoon grasping forceps,
oval and serrated

7 Fr.

FLEXIBLE

400 mm600 mm

E2-477-40

E2-477-60

RIGID

400 mm600 mm

E2-477-40R

E2-477-60R

DJ forceps



7 Fr.

FLEXIBLE

400 mm600 mm

E2-487-40

E2-487-60

RIGID

400 mm600 mm

E2-487-40R

E2-487-60R

Grasping forceps



7 Fr.

FLEXIBLE

400 mm600 mm

E2-497-40

E2-497-60

RIGID

400 mm600 mm

E2-497-40R

E2-497-60R

INSERT

Scissors, double action



7 Fr.

FLEXIBLE

400 mm **600 mm**

E2-507-40 E2-507-60

RIGID

380 mm **600 mm**

E2-507-40R E2-507-60R

Hook scissors



7 Fr.

FLEXIBLE

400 mm **600 mm**

E2-517-40 E-2-517-60

RIGID

380 mm **600 mm**

E2-517-40R E2-517-60R

Grasping forceps for stone fragments



7 Fr.

FLEXIBLE

400 mm **600 mm**

E2-527-40 E2-527-60

RIGID

380 mm **600 mm**

E2-527-40R E2-527-60R

URETHRAL STONE DISLODGER

5 Fr. - 600 mm **U2-400-24**



Needle, flexible

5 Fr. - 600 mm **U2-400-20**



Loop electrode

7 Fr. - 600 mm **U2-262-60**



Needle electrode

5 Fr. 600mm **U2-262-67**



Ball electrode

7 Fr. - 600 mm **U2-260-60**



Dormia Ureteral Dislodger

5 Fr. - 600 mm **U2-400-22**



Connecting cor

U2-290-00

Urethrotome sheath



U3-120-21

Cold knives straight



U3-380-00

Obturator only



U3-180-21

Cold knives half round



U3-380-02

Guide tube, half round, to insert a ballon catheter



U3-124-21

Other models on request

Sheath for continuous suction / irrigation



U3-130-21

Protection and sterilization tray



U3-390-00

Foley male catheter, cylindrical tip



Fr.	Code
12	AA3712
14	AA2714
16	AA3716
18	AA3718
20	AA3720
22	AA3722
24	AA3724

15ml balloon, luer value, length 42cm,
soft latex, box of 10, sterile

15 ml balloon, Luer value



Fr.	Code
12	AA3812
14	AA2814
16	AA3816
18	AA3818
20	AA3820
22	AA3822

15ml balloon, luer value, length 42cm,
semi-rigid latex, box of 10, sterile

Cylindrical ureteral catheter



Fr.	Code
3	AC5303
4	AC5304
5	AC5305
6	AC5306
7	AC5307
8	AC5308
9	AC5309
10	AC5310
11	AC5311
12	AC5312

Cylindrical ureteral catheter box
of 10, sterile

NEW UNIVERSAL MORCESCOPE

19/22 - 22/24 - 24/26 Fr.

Only with the RG Cystoscope you can choose between MILEP (19/22Fr) or MIBEP (22/24Fr) and can reducing the risk of surgical side effects. After the Laser MILEP or Bipolar MIBEP Enucleation, the Cystoscope uses the same sheath for Morcelation avoiding any additional traumatization of the urethra.



Morcescope **19** **22** **24** Fr

Ø 5mm working channel
compatible:
- RG / Wolf / Lumenis
/ Storz / Dornier

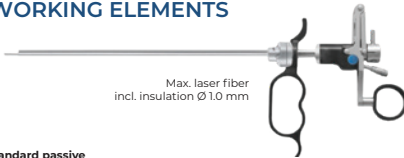
Quick lock

Adittional inflow

Morcescope

WL 180mm	WL 230mm	Cmos Version	WL 180mm	WL 230mm
U3-500-00	U3-500-00CL	U3-500-00C	U3-501-00CL	

LASER **19** **22** **24** Fr. WORKING ELEMENTS

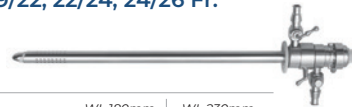


Standard passive

Fr.	Optic	WL 180mm	WL 230mm
19 Fr	2.9 mm	U2-005-19	U2-005-19L
22 & 24 Fr	4 mm	U2-005-22	U2-005-22L

SHEATH 19/22, 22/24, 24/26 Fr.

19/22Fr.



- ☐ Complete
- 1 outer tube 19Fr
 - 1 inner tube 22Fr
 - 1 obturator

WL 180mm
U1-530-19
U1-534-19
U1-534-19
U1-580-19

WL 230mm
U1-530-19L
U1-534-19L
U1-534-19L
U1-580-19L

22/24 Fr.



- ☒ Complete
- 1 outer tube 22Fr
 - 1 inner tube 24Fr
 - 1 obturator

WL 180mm
U1-530-22
U1-534-22
U1-534-22
U1-580-22

WL 230mm
U1-530-22L
U1-534-22L
U1-534-22L
U1-580-22L

DUO MONOPOLAR & BIPOLAR WORKING ELEMENT



Passive work unit
Standard passive

Fr.	Optic	Ref. N°
19 Fr	2.9 mm	U1-300-19
22 & 24 Fr	4 mm	U1-300-22

24/26 Fr.



- ☒ Complete
- 1 outer tube 24Fr
 - 1 inner tube 26Fr
 - 1 obturator

WL 180mm
U1-530-24
U1-534-24
U1-532-24
U1-580-24

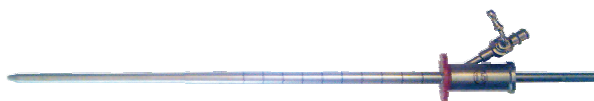
WL 230mm
U1-530-24L
U1-534-24L
U1-532-24L
U1-580-24L

SLIM NEPHROSCOPE 12 FR / 9FR. CHANNEL



U3-800-01

Sheath Set



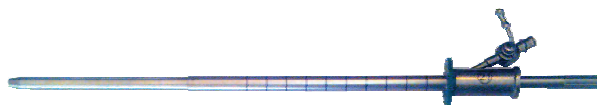
15 Fr

U3-800-15



16.5 Fr

U3-800-16



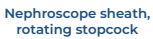
21 Fr

U3-800-21

NEPHROSCOPE

5MM WITH TWO 4.5 CONTINUOUS FLUID CHANNEL



Proximal end	Working Length	Diameter	Code
 90° Offset Eyepiece	200 mm	5 mm	U4-800-20
	250 mm	5 mm	U4-800-25
 45° Offset Eyepiece	200 mm	5 mm	U4-801-20
	250 mm	5 mm	U4-801-25
 Nephroscope sheath, fixed stopcock	 200 mm	24 Fr.	U4-824-20
	 250 mm	24 Fr.	U4-824-25
	 200 mm	26 Fr.	U4-826-20
	 250 mm	26 Fr.	U4-826-25
 Nephroscope sheath, rotating stopcock	 200 mm	24 Fr.	U4-834-20
	 250 mm	24 Fr.	U4-834-25
	 200 mm	26 Fr.	U4-836-20
	 250 mm	26 Fr.	U4-836-25
 Nephroscope obturator	 200 mm	24 Fr.	U4-814-20
	 250 mm	24 Fr.	U4-814-25
	 200 mm	26 Fr.	U4-816-20
	 250 mm	26 Fr.	U4-816-25

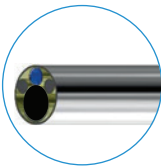
MINI-NEPHROSCOPE



Description

Length 220mm.
Outer tube dim. 7,5-9 | 12 Fr.
Working channel 5/6 Fr.
Direction of view 5°
Field of view 85°
Pixel 40.0000

U3-800-02



Description

Nephroscope with 30° angled ocular,
Length 220mm,
viewing angle 6/12°,
Ø 6,8Ch working channel, 1x2, 0mm.

U3-800-03

Sheath Set



Description

Operative sheath 15/16Ch, for continuous flow/ Mini-Nephroscopy
Operative sheath 16,5/19,5Ch, for continuous flow/ Mini-Nephroscopy
Operative sheath 21/24Ch, for continuous flow/ Mini-Nephroscopy
Applicator for seal, to be used with sheath + plunger
Dilator with central channel for wire guiding, for 15/18Ch sheath
Dilator, double channel for wire guiding, for 16,5/19,5Ch sheath
Dilator, double channel for wire guiding, for 21/24Ch sheath

U3-801-00

U3-801-01

U3-801-02

U3-801-03

U3-801-04

U3-801-05

U3-801-06

MINI-NEPHROSCOPE FORCEPS, SEMIRIGID

Fix handle system with
luer lock port for easy
and optimal cleaning



GRASPING FORCEPS

WL 3mm
450mm

WL 3,5mm
350mm

WL 3,5mm
450mm

3-prongs Retraver forceps



U3-802-04

U3-803-04

U3-804-04

Grasping forceps Alligator 2 teeth



U3-802-05

U3-803-05

U3-804-05

Grasping forceps fine serrated



U3-803-06

U3-804-06

Stone grasping forceps for nephroscope, serreted jaws



U3-802-00

U3-803-00

U3-804-00

Stone grasping forceps for nephroscope, serreted jaws, Alligator



U3-802-01

U3-803-01

U3-804-01

Biopsy forceps for nephroscope, cup, sharp, single action jaws

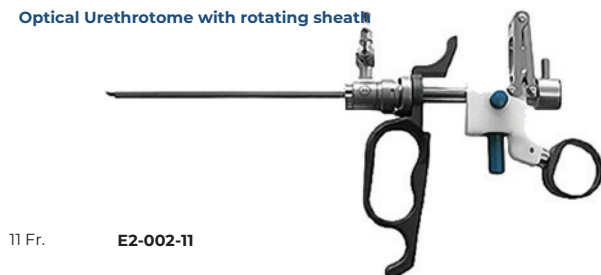


U3-802-02

U3-803-02

U3-804-02

Optical Urethrotome with rotating sheath



11 Fr.

E2-002-11

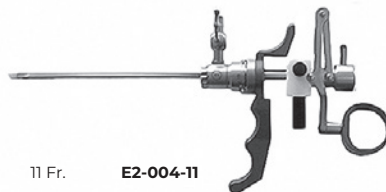
Cystoscope with deflector and 3 Fr. channel



13 Fr.

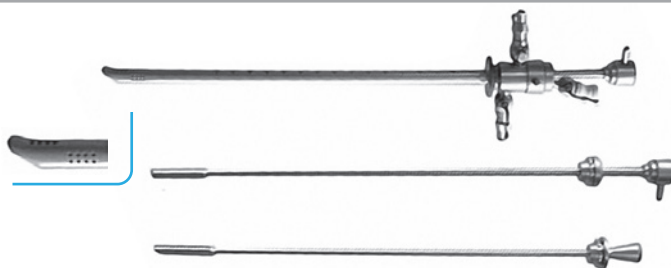
E2-006-13

Resectoscope with rotating sheath



11 Fr.

E2-004-11



Continuous flow, 9,5 Fr. laser cystoscope sheath with hi flow ports

E2-010-09

Obturator for 9,5 Fr. laser cystoscope sheath

E2-020-09

Continuous flow laser cysto bridge and inner sheath with 7 Fr. working channel

E2-030-07

Visual obturator 7Fr. laser cystoscope sheath

E2-040-07



Scissor forceps, 3Fr. flexible

E2-101-07



Grasping forceps, 3Fr. flexible

E2-103-07



Biopsy forceps, 3Fr. flexible

E2-106-07

Franklin-Silvermann's prostate biopsy cannula



U9-500-00

Guyon's catheter introducer



straight U9-502-00

curved U9-502-01

PCNL Telescopic Dilator Set 6FR-30FR



U9-502-03

ACCESSORIES

Bladder syringes



50 ml U9-504-05

100 ml U9-504-10

150 ml U9-504-15

Ellik Evacuator



U9-506-00

Evacuator Disposable



U9-506-01

Strauss meatus clamp



U9-508-02

Stockmann meatus clamp



U9-508-00

Otis urethrotome



Complete with interchangeable tips (straight, bent and spherical) including two knives.

U9-510-00

Spare knife

U9-510-20

Dittel's metal bougies, straight



Fr.	Code	Fr.	Code	Fr.	Code
8	U9-100-08	16	U9-100-16	24	U9-100-24
9	U9-100-09	17	U9-100-17	25	U9-100-25
10	U9-100-10	18	U9-100-18	26	U9-100-26
11	U9-100-11	19	U9-100-19	27	U9-100-27
12	U9-100-12	20	U9-100-20	28	U9-100-28
13	U9-100-13	21	U9-100-21	29	U9-100-29
14	U9-100-14	22	U9-100-22	30	U9-100-30
15	U9-100-15	23	U9-100-23	32	U9-100-32

Dittel's metal bougies, slightly curved



Fr.	Code	Fr.	Code	Fr.	Code
8	U9-101-08	16	U9-101-16	24	U9-101-24
9	U9-101-09	17	U9-101-17	25	U9-101-25
10	U9-101-10	18	U9-101-18	26	U9-101-26
11	U9-101-11	19	U9-101-19	27	U9-101-27
12	U9-101-12	20	U9-101-20	28	U9-101-28
13	U9-101-13	21	U9-101-21	29	U9-101-29
14	U9-101-14	22	U9-101-22	30	U9-101-30
15	U9-101-15	23	U9-101-23	32	U9-101-32

Otis bougies



Fr.	Code	Fr.	Code	Fr.	Code
8	U9-102-08	20	U9-102-20	32	U9-102-32
10	U9-102-10	22	U9-102-22	34	U9-102-34
12	U9-102-12	24	U9-102-24	36	U9-102-36
14	U9-102-14	26	U9-102-26	38	U9-102-38
16	U9-102-16	28	U9-102-28	40	U9-102-40
18	U9-102-18	30	U9-102-30		

PORTABLE LIGHTSOURCE LED 10W



■ FEATURES

Compact and portable, the built-in lithium battery allows the Mini Handheld Cold Light Source to work more than 2 hours after being recharged. We design and manufacture it for use either with a rigid or flexible endoscope.

A particularly well conceived safety feature is the automatic switchover from main light source to the spare light source in case of light source failure.

Therefore the light source is always ready for emergency use and contributes to patient safety.



10W LED E-L10P

Includes:

- LED Device
- 2 rechargeable batteries
- Charger
- Small travel case optional



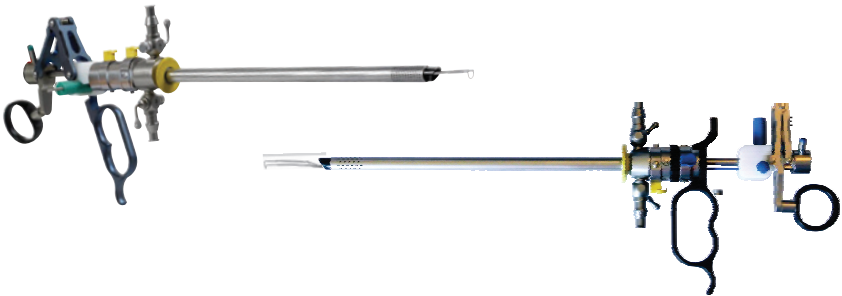
QUATRO 8 PLASMA SURGICAL UNIT

WITH INTEGRATED:

- Plasma bipolar TURP / Hysteroscopic
- Surgeries in Saline
- Vessel sealing system - The ligasealer
- RF- Scalpel
- Wet field bipolar
- Advanced computerised monopolar



SALINE BIPOLAR RESECTION



- **Efficient cutting with all new plasma generators**
Immediate plasma activation without touching tissue
- **Electrical Safety Performance**
Unit, resector and loops designed and manufactured by RG Medical
- **Easy And Smart**
Optional compatible to ACMI, Gyrus, Olympus, Storz and Wolf sheath systems

■ OUTPUT CHARACTERISTICS

Ligasealer Modes (At 476KHz)	Maximum Open Circuit Voltage $V_{pp}(V_p)$	Maximum Short Circuit Current Arms	Maximum Power Setting Watts	Crest Factor
Low	340 (170)	2.1	95	1.5
Medium	770 (400)	2.1	125	1.5
High	580 (295)	4.2	300	1.5

Weight and Dimensions

Height: 4.5 inch (11.5 cm)

Width: 14.4 inch (36 cm)

Length: 17.8 inch (45 cm)

Weight: 8 kg.

Low Frequency Leakage (50-60Hz)

Patient leakage < 150 uArms

Cooling Convection

High Frequency Leakage

Less than 150 m, Arms., all output

Input Power Requirements

Volts: 170-270 VAC

Amps: 3A

Input: 800 VA, 50/60 hz

Audio Volume

The mode indicator tones are adjustable to a minimum level of 45 dba at 1 meter.

Operating Mode

int 10s/30s

CERTIFIED TO IEC-60601-1-2-2

■ OUTPUT CHARACTERISTICS

ELECTRO SURGICAL UNIT	MODE	*PER	MAX. P-P VOLTAGE	RATED LOAD (ohms)	MAX. POW. WATTS	CREST FACTOR*	DUCTY CYCL
QUANTUM	Plasma Cut Plasma Coag	98	700 900	50 50	300 250	2.5 4.5	N/A N/A N/A
BIPOLAR 475KHZ	Micro/Coag Macro/Cut Plasma Bipolar	98	480 480 295	100 100 100	90 95 250	2.5 1.5 1.5	N/A N/A N/A
MONOPOLAR CUT 520KHZ	Pure/Cut Cut 2/Low Blend/Gastro Coag	98	1800 2600 1500	300 500 200	400 200 250	1.5 2.4 1.8	N/A N/A N/A
MONOPOLAR COAG 450KHZ	Soft/Contact Desiccate Spray/Fulgurate Spray	97	2500 2300 6000 9500	150 150 500 500	150 150 150 150	4.6 4.4 7.2 8.0	N/A N/A N/A N/A

* Crest Factor is an indicator of a waveform's ability to coagulate bleeders without cutting effect.

* PER (Power Efficiency Rating): A measure of an electrosurgical generator's ability to deliver the selected power into a wide range of impedance.

HEADLIGHT SPECIAL

10W ULTRA-BRIGHT & LITE Weight Headlight



10W ultra bright -lite **E-HL10**
focousable **E-HL10F**

10W ULTRA-BRIGHT Weight Headlight



10W- weight **E-HL10U**

LED 5W HEADLIGHT Wireless



Led5- wireless **E-HL15L**

Characteristics

Applications:
Surgical, for dentistry,
veterinary

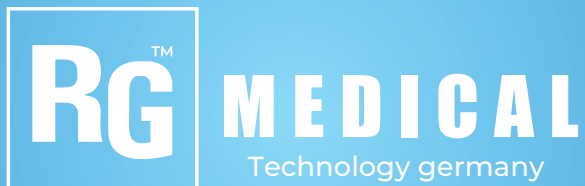
Lighting type:
LED

Other features:
With rechargeable battery, for binocular
loupe, with portable light source

Headlights include:



- Portable travel case
- 1 Charger
- 2 rechargeable lithium-ion batteries



 RG Medical USA, Inc. |  630 Pleasant Grove Rd, Mount Juliet, TN 37122
 +1 615 692 1375

www.rgmed.com