JULY 2026

MEDI AFRIC

PRODUCT CATALOGUE

Urology



Scan To Access Our Complete Catalogue

info@medi-afric.com | Lebanon | www.medi-afric.com

01
MINIMALLY INVASIVE SURGERY

Complete endoscopic systems, surgical lasers, and precision instruments for Endourology, Laparascopic Surgery, Gynecology, ENT, Gastroenterology and Arthroscopy.

MINIMALLY INVASIVE SURGERY

ENDOSCOPIC TOWER

Centralized 4K imaging, light sources, insufflators, and trolley systems that form the core of any modern minimally invasive operating room.



MULTI FUNCTIONAL ENDOSCOPY TROLLEY

C04-C-1

Multi-functional trolley for complete endoscopy tower setup.

- Adjustable shelves and main monitor holder
- Integrated power socket and cable management
- Articulated second monitor arm



4K - 27" MONITOR

DS270W

27" 4K medical monitor for endoscopic imaging.

- 3840 × 2160 (4K) IPS display
- 178° wide viewing angle
- HDMI 2.0 / DisplayPort 1.4



4K ENDOSCOPY CAMERA UNIT

ECS-4K

- 4K endoscopy camera system
- Sony CMOS 4K sensor (3840×2160)
- USB image and video recording



4K COMBI ENDOSCOPY CAMERA SYSTEM

FHD480-L80B

4K camera system with 80W light source
- Sony CMOS 4K sensor (3840×2160)
- USB image and video recording
- Interactive mouse driven menu



4K PORTABLE ENDOSCOPY SYSTEM

4K-15.6"

Portable 4K endoscopy system with folding 15.6" monitor.
- Sony CMOS 4K sensor (3840×2160)
- USB image and video recording
- Built in 80W light source



HD PORTABLE ENDOSCOPY SYSTEM

LCS-15.6"

Portable HD endoscopy system with folding 15.6" monitor.
- Sony CMOS HD sensor (1980×1080)
- USB image and video recording
- Built in 80W light source



80W LED LIGHT SOURCE

CLS-80

High-power LED light source for endoscopic procedures.

- 80W LED illumination
- >1,100,000 lux brightness
- LED lifespan: 60,000 hours



IRRIGATION UNIT

IP314

Medical irrigation pump for endoscopic surgery.

- Flow rate 0.1–1.0 L/min
- Pressure range 15–600 mmHg
- High-sensitivity peristaltic pump



SUCTION & IRRIGATION UNIT

SI314

Combined suction and irrigation unit for MIS procedures.

- Suction flow >5000 ml/min
- Irrigation flow >3000 ml/min
- Adjustable pressure control



40L CO2 HEATED INSUFFLATOR

NCM-CL40-07T

Heated CO_2 insufflator for laparoscopic surgery.

- Flow rate up to 40 L/min
- Pressure range 5–30 mmHg
- Integrated gas heating system



52L CO2 HEATED INSUFFLATOR

NCM-CL52H-07T

Heated CO_2 insufflator for laparoscopic surgery.

- Flow rate up to 50 L/min
- Pressure range 5–30 mmHg
- Integrated gas heating system



BIPOLAR ELECTROSURGICAL UNIT

VISTA SE

Bipolar electrosurgical generator for endoscopic and open surgery.

- Pure cut power up to 400 W
- Multiple cut and coagulation modes
- Advanced bipolar cutting and coagulation
- Vessel sealing capability
- 5.7" touchscreen control interface
- Saline resection modes for TURP



ELECTROSURGICAL GENERATOR

Shalya TURoSeal

- Multifunction electrosurgical unit for advanced surgical applications across multiple specialties.
- 300 W high-frequency generator
- Monopolar, bipolar & vessel sealing technology
- Supports saline plasma bipolar resection procedures

MINIMALLY INVASIVE SURGERY

UROLOGY

INTRACORPOREAL LITHOTRIPSY

Holmium and Thulium laser systems for effective stone fragmentation with minimized retropulsion and superior dusting capability.



HOLMIUM HIGH POWER SURGICAL LASER, 150W
MAGNETO 150

Quanta System

- **150W** Holmium laser with Magneto dusting technology
- For BPH, lithotripsy (RIRS, PCNL), and soft tissue surgery
- Reduced retropulsion, pulse duration: 50–2000 µs
- Internal chiller, 260kg, double footswitch

HOLMIUM HIGH POWER SURGICAL LASER, 100W
MAGNETO 100

Quanta System

- **100W** Holmium laser with Magneto dusting technology
- For BPH, lithotripsy, soft tissue surgery
- Reduced retropulsion, pulse duration: 50–2000 µs
- Internal chiller, 230kg, double footswitch



HOLMIUM SURGICAL LASER, 35W
LITHO EVO 35

Quanta System

- 35W Holmium laser for advanced lithotripsy and soft tissue surgery
- Vapor Tunnel™ and MasterPULSE technologies
- Closed water-air cooling, 95kg, double footswitch



HOLMIUM HIGH POWER SURGICAL LASER, 152W

CYBER HO 150

Quanta System

- **152W** Holmium laser for lithotripsy and HoLEP
- Vapor Tunnel™, Virtual Basket™, and MasterPULSE technologies
- Pulse duration: 50–1100 µs, up to 100 Hz
- Internal chiller, 260kg, double footswitch

HOLMIUM HIGH POWER SURGICAL LASER, 105W

CYBER HO 100

Quanta System

- **105W** Holmium laser for lithotripsy and HoLEP
- Vapor Tunnel™, Virtual Basket™, and MasterPULSE technologies
- Pulse duration: 50–1100 µs, up to 80 Hz
- Internal chiller, 230kg, double footswitch



HOLMIUM SURGICAL LASER, 30W

LITHO DK30

Quanta System

- Compact Holmium laser for stones and soft tissue.
- Up to **30W, 4J, 25Hz** output.
- 150+ settings for flexible use.
- Dusting reduces retropulsion.
- Precise cutting with minimal tissue impact.



THULIUM FIBER SURGICAL LASER, 60W

FIBER DUST 60W

Quanta System

- **60W** Thulium Fiber Laser (TFL) for lithotripsy and soft tissue surgery
- Minimized retropulsion, up to 2500 Hz frequency
- Air cooling, compact design (50kg), double footswitch



PNEUMATIC LITHOTRIPTER

N5730EA

HAWK

- Adjustable pulse mode (1–5–16/sec)
- Manual pressure control (0–7 bar) with foot switch
- Compact 10kg tabletop unit with atraumatic alloy parts



☐ Features
- Professional designed handpiece for long life time

ELE Hand Piece	N5720-3



Probe	Ø 0.8 x 600	Probe	Ø 1 x 600	Probe	Ø 1.6 x 600	Probe	Ø 2 x 400	Probe	Ø 1.4 x 600
N5701		N5702		N5703		N5705		N5708	



Foot Switch N5740-1



Silicon Tube N5716



Gas - Tube N5715



Protection Cap N5732-1

MINIMALLY INVASIVE SURGERY
UROLOGY
LOWER TRACT

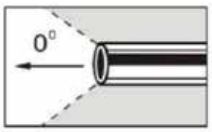
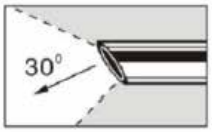
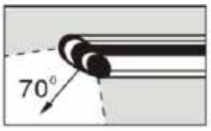
Cystoscopy, urethrotomy, and TURP sets for the diagnosis and treatment of conditions affecting the bladder, urethra, and prostate.

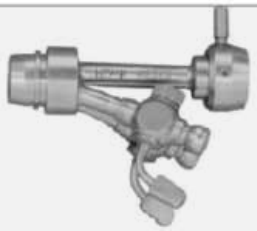
LOWER TRACT
ADULT CYSTOSCOPY SET

HAWK





	 Telescope 0°	Ø 4 x 302	T3310
	Telescope 0° autoclavable		TH3310
	 Telescope 30°	Ø 4 x 302	T3313
	Telescope 30° autoclavable		TH3313
	 Telescope 70°	Ø 4 x 303	T3317
	Sheath F16	230	N4016
	Sheath F18	230	N4018
	Sheath F21	230	N4021
	Sheath F24	230	N4024
with silicon tube Ø 15 / 11 mm ELLIK Evacuator see page 30 	Adaptor for ELLIK use with N4016 / N4018 / N4021 N4024 / N4424		P1012A
	Obturator F16		N4036
	Obturator F18		N4038
	Obturator F21		N4031
	Obturator F24		N4034
	Visual Obturator F18		N7718
	Visual Obturator F21		N7721
	Visual Obturator F24		N7724
	Working Insert use with F18 F21 F24 sheath		N5010

		
Bridge	**Bridge** 1 channel	**Bridge** 2 channels
N5310	**N5311**	**N5312**



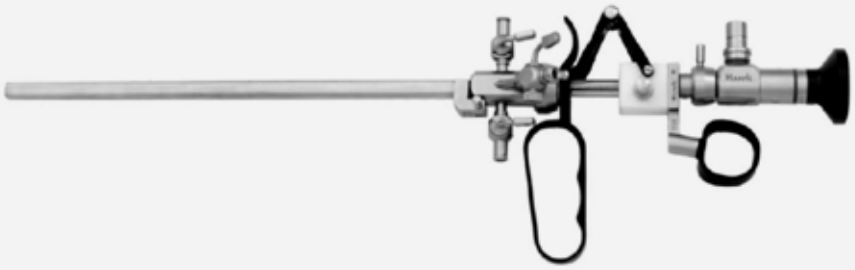
	**Biopsy Forceps**	Ø 2.4 x 410	**N2200**
		F5 x 410	**N2205**
	**Grasping Forceps** for small fragments	Ø 2.4 x 410	**N2210**
		F5 x 410	**N2215**
	**Grasping Forceps** for removal of foreign bodies	Ø 2.4 x 410	**N2220**
		F5 x 410	**N2225**
	**Scissors**	Ø 2.4 x 410	**N2230**
		F5 x 410	**N2235**

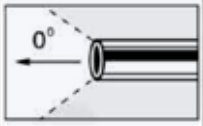
LOWER TRACT
URETHROTOMY SET

MEDI AFRIC

UROLOGY

HAWK



		Telescope 0°	∅ 4 x 302	T3316

	Sheath	F22 x 210	N4420
	Obturator	F22	N4422
	Guiding Sheath	F23	N4421
	Working Element passive		N5212



			
Cold Knife round	Cold Knife straight	Cold Knife hook-shaped	Cold Knife semicircular
N6010	N6020	N6030	N6040

LOWER TRACT
TURP SET

HAWK



		Telescope 25°	Ø 4 x 302	T3315J
 HF - connector Ø 2/ Ø 2.4	Working Element active monopolar and bipolar use HF-cable P1095W			N5225W
 Adaptor for ELLIK P1012F see page 12	Inner Sheath	F24		N5224W
	Obturator			N5821A
	Outer Sheath	F26 x 180		N5810B-1
	Obturator			N5820A

HF - RESECTION ELECTRODES



Cutting Electrode	Coagulation Electrode	Needle Electrode	Spike Electrode	Roller Electrode	Vaporization Electrode
N6110	N6115	N6117	N6121	N6122	N6123

with silicone tube Ø 15/ 11 mm ELLIK Evacuator see page 31 	Adaptor for ELLIK use with N5815-2	P1012F



with silicone tube Ø 15 / 11 mm

ELLIK Evacuator	P1010



Silicon Alyx Bottle Storz Compatible

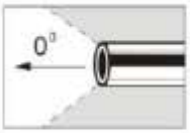
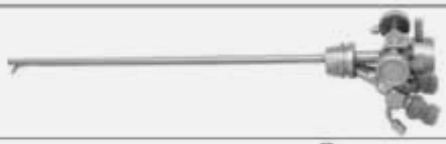
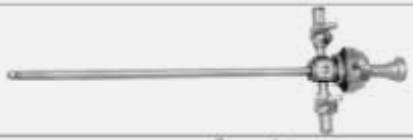
Plastic ELLIK Bottle	VJ-S-B

LOWER TRACT
PEDIATRIC CYSTOSCOPY SET

UROLOGY

HAWK



		Telescope 0°	⌀ 2.7 x 188	T0190
		Telescope 30°	⌀ 2.7 x 188	T0193
		Telescope 70°	⌀ 2.7 x 191	T0197
	Working Insert use with N4014, F14 sheath			N5020
	Sheath for inspection		F9 x 150	N4009
	Obturator		F9	N4309
	Sheath 1 channel		F11 x 150	N4011
	Obturator		F11	N4311
	Sheath use with N5020		F14 x 137	N4014
	Obturator		F14	N4314
	Bridge use with N4014, F14 sheath			N5321
	Flexible Biopsy Forceps		F5 x 280	N2310
	Flexible Grasping Forceps		F5 x 280	N2320
	Scissors		F5 x 280	N2340

LOWER TRACT
PEDIATRIC CYSTOSCOPY SET

HAWK

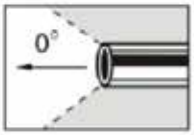


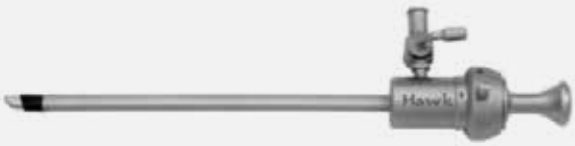
	**Telescope 0°** instrument channel ⌀1.8	F7.5 - F12 x 130	**Y1130**
	**Flexible Biopsy Forceps**	F5 x 280	**N2310**
	**Flexible Grasping Forceps**	F5 x 280	**N2320**
	**Scissors**	F5 x 280	**N2340**

LOWER TRACT
PEDIATRIC RESECTOSCOPE SET

HAWK



		Telescope 0°	∅ 2.7 x 188	T0190

	Sheath	F13	N4213
	Obturator		N4273
	Working Element		N5220

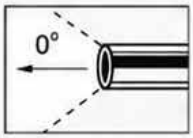


	Needle Electrode	N6410	 Cutting Electrode	N6411

LOWER TRACT
PEDIATRIC OPTICAL URETHROTOME

HAWK



		**Telescope 0°**	Ø 2.7 x 188	**T0190**

	**Sheath**	F13 x 110	**N4413**
	Obturator F13		**N4083**
	**Working Element** passive		**N5222**



		
Cold Knife sickle-shaped	**Cold Knife** straight	**Cold Knife** round
N6011	**N6021**	**N6031**

MINIMALLY INVASIVE SURGERY

UROLOGY

UPPER TRACT

Semi-rigid and flexible Ureterorenoscope, PCNL sets, and single-use scopes for stone management and treatment within the ureter and kidney.

HAWK



Uretero-Renoscope four-way, one instrument channel F6.0	F8.5 - F13.3 x 425	**Y1430A-15**
Uretero-Renoscope four-way, one instrument channel F5.4	F7.5 - F12.5 x 425	**Y1430A-17**
Uretero-Renoscope four-way, one instrument channel F3.9	F6.0 - F11.3 x 425	**Y1430D 1**
Uretero-Renoscope four-way, one instrument channel F4.0	F6.0 - F11.3 x 425	**Y1430D 2**
Uretero-Renoscope four-way, one instrument channel F6.0, autoclavable	F8.5 - F13.3 x 425	**Y1430A 17H**
Uretero-Renoscope four-way, one instrument channel F5.4, autoclavable	F7.5 - F12.5 x 425	**Y1430B 17H**
Uretero-Renoscope four-way, one instrument channel F3.9, autoclavable	F6.0 - F11.3 x 425	**Y1430D 1H**
Uretero-Renoscope four-way, one instrument channel F4.0, autoclavable	F6.0 - F11.3 x 425	**Y1430D 2H**
Uretero-Renoscope three-way, one instrument channel F3.0, autoclavable	F4.5 - F9.0 x 425	**Y1430E**



Rigid Biopsy Forceps	F5 x 580	**N1010-1**
	F4 x 580	**N1010A**



Rigid Forceps for foreign bodies	F5 x 580	**N1020-1**
	F4 x 580	**N1020A**



Rigid Forceps long jaws	F5 x 580	**N1030-1**
	F4 x 580	**N1030A**



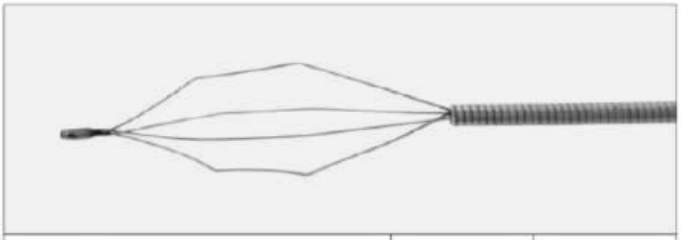
Flexible Biopsy Forceps	F5 x 580	**N2010-1**



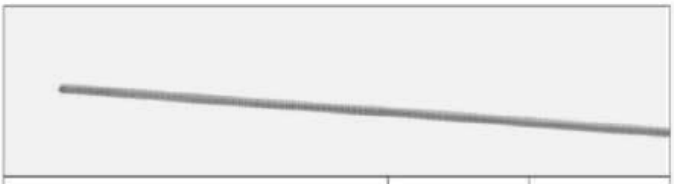
Four - prong Grasper	F6 x 580	**N2030**
	F5 x 600	**N2030-1**



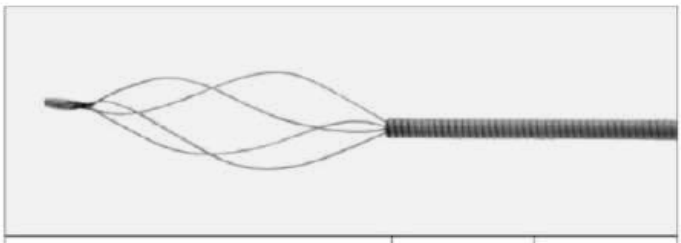
Three - prong Grasper	F5 x 600	**N2032-1**



Grasping Basket F5	F5 x 630	N2040-1



Guide Wire	F3 x 980	N5510
Guide Wire	F2 x 980	N5511



Grasping Basket F5	F5 x 630	N2050

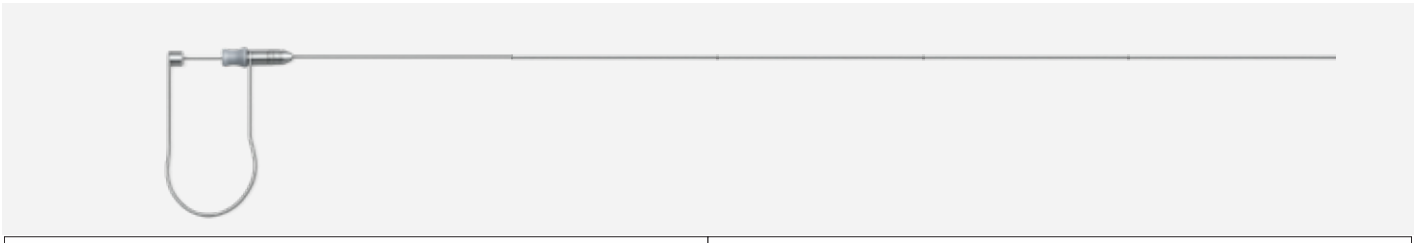


Electrode	F5 x 580	N7702



Dilator	F6	N5406
Dilator	F7	N5407
Dilator	F8	N5408
Dilator	F9	N5409
Dilator	F10	N5410
Dilator	F11	N5411
Dilator	F12	N5412
Dilator	F14	N5414

URS U-HANDLE TRIPRONG & BIPRONG





3 Fr | 4Fr | 5Fr



3 Fr | 4Fr | 5Fr



DISPOSABLE FLEXIBLE URS

URD-1S (7.5 Fr) / URS-1 (8.4 Fr)

SEESHEEN

- Single-use flexible ureteroscope
- 3.6 Fr working channel, 670mm working length
- 285° bidirectional bending, angle lock function



REUSABLE FLEXIBLE URS

UR-328

SEESHEEN

- Reusable flexible ureteroscope
- 7.5Fr distal end, 3.6Fr working channel
- 275°/275° bending, 670mm working length

Specifications

Model	Distal End	Insertion Tube	Working Channel	Working Length	Field of View	Depth of Field	Bending (Up/Down)	Rotation (Left/Right)
UR-328	6.8/7.5Fr	7.5Fr	3.6Fr	670mm	120°	2-50mm	275°/275°	120°/120°









UROLOGY



REUSABLE FLEXIBLE CYSTOSCOPE

CY-E11

SEESHEEN

- Reusable flexible cystoscope
- 16.2Fr distal end, 6.6Fr working channel
- 220°/130° bending, suction function available

Specifications

Model	Insertion Tube	Distal End	Working Channel	Working Length	Field of View	Depth of field	Bending (Up/Down)	Rotation (Left/Right)	Suction Function
CY-E11 plus	15.6Fr	14.7/16.2Fr	6.6Fr	380mm	120°	3-100mm	220°/130°	120°/120°	Yes
CY-E11	15.6Fr	14.7/16.2Fr	6.6Fr	380mm	120°	3-100mm	220°/130°	120°/120°	No











MONITOR 11"

HV-3101 / CY-E11 PLUS

SEESHEEN

- 10.1" or 11" touchscreen monitor for endoscopy
- HD resolution, rechargeable battery
- Portable design with SD card recording



FLEXIBLE VIDEO CYSTO NEPHROSCOPE

CY-1356

SEESHEEN

- CMOS + LED fibre-free endoscope with HD imaging
- Built-in controls for zoom, capture, and freeze
- Portable with external monitor support, 210°/130° bending

Specifications

Model	Insertion Tube	Channel	Working Length	Bending (Up/Down)	Field of View	Depth of Field
CY-1356	15.6Fr	6.6Fr	380mm	210°/130°	120°	3-50mm



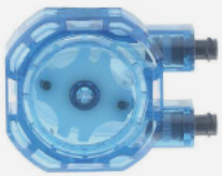




PORTABLE IRRIGATION & SUCTION PUMP

JYQ-1

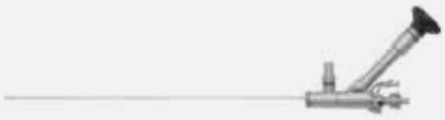
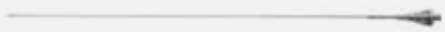
- Portable irrigation and suction pump for endoscopic procedures.
- Flow rate: 30–150 mL/min.
- Suction pressure: -20 to -40 kPa.
- Compact, lightweight, and easy to operate.

	
Disposable Irrigation Tube(CX-11)	P10050303
	
Foot Switch	P10080103
Disposable Irrigation Tube(CX-I 1200)	P10050103
	
Disposable Suction Connecting Tube(XY-II 3600)	P10020202
Suction Liner system (YL-1(2)3000)	P10100242

UPPER TRACT
MINI PCNL SET

HAWK



	Telescope 12°	F10.2 x 252	Y6270-11
	Sheath	F16 x 230	N4630-11
	Sheath	F20 x 230	N4630-12
	Sheath	F23 x 206	N4630-13
	Obturator		N4630-13B
	Tube for laser fiber	For fiber Ø 550 µm	N5482-11
Valve	P9702B	Sealing Cap	P9701
	Rigid Forceps long jaws	F5 x 380	N1030E
	Rigid Grasping Forceps	Ø 2.2 x 440	N3320B
with silicon tube Ø 15 / 11 mm ELLIK Evacuator see page 30 	Adaptor for ELLIK use with N4630-13		N5482-12
			
Dilator	F6 - F27		N5530

UPPER TRACT
SUPER MINI PCNL SET

UROLOGY

HAWK



Working channel F3.3 	**Telescope**	F8 x 309	**YS261-5**
	Telescope autoclavable		**YS261 5H**
	**Suction Sheath** Y - shape		**N4730A-1**
	**Suction Sheath**	 F14 x 180	**N4754-1**
		 F18 x 180	**N4737-6**
	**Obturator**	use with N4754-1	**N4754B-1**
		use with N4737-6	**N4737B-6**

	**Collection Bottle**	**N5881A**
	**Fiber Clip**	**P8041A**
	**Sealing Cap**	**P9703D**

UPPER TRACT
SUPER MINI PCNL SET

UROLOGY

HAWK



Working channel F6 	**Telescope**	F12 x 331	**Y1340 5**
	Telescope autoclavable		**Y1340 5H**
	**Suction Sheath** Y - shape		**N4730A-1**
	**Suction Sheath** 	F14 x 180	**N4754-1**
		F18 x 180	**N4737-6**
	**Obturator**		**N4737B-6**

	**Collection Bottle**	**N5881A**
	**Fiber Clip**	**P8041A**
	**Sealing Cap**	**P9703D**

UPPER TRACT
PCNL SET

HAWK



	**Telescope** channel F11	F18 x 270	**Y6270**
	Three-way Stopcock		**N5482**
	**Sheath**	F21 x 210	**N4630**
			
Dilator	F6 - F27		**N5530**

PCNL TRIPRONG & BIPRONG FORCEPS
U-HANDLE



7Fr - 11Fr 	7Fr - 11Fr 

PCNL STONE HOLDING (ALLIGATOR) FOR-
X-HANDLE



7Fr - 11Fr 	7Fr - 11Fr 

MINIMALLY INVASIVE SURGERY
HOLEP

Specialized morcellation systems and enucleation instruments for Holmium Laser Enucleation of the Prostate.



PROSTATE MORCELLATION SYSTEM

N5900EA

HAWK

- For tissue morcellation after HoLEP or bipolar enucleation
- 10 rotation levels, max speed 1200 rpm
- Foot pedal controlled

	☐ Features: - Brushless motor - Waterproof - Quick coupler - Autoclavable ☐ Technical Data: - Power of motor: 24 Watt
Hand Piece	**N5901-2**

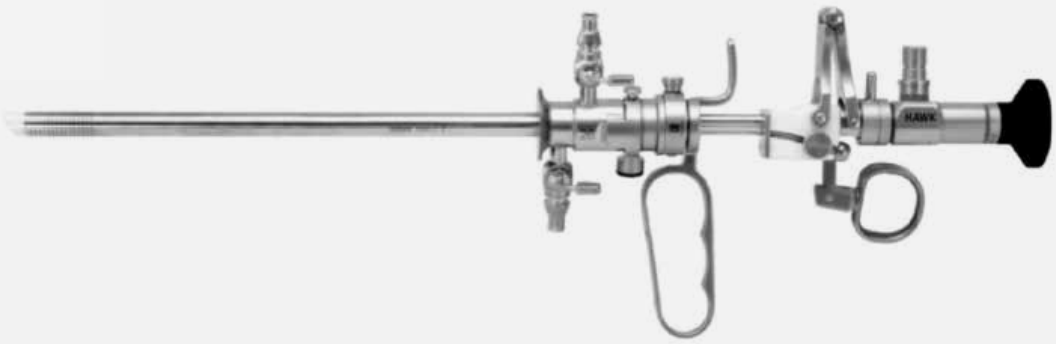
	☐ Features: - Waterproof - Speed adjustment
Foot Switch	**N5921**

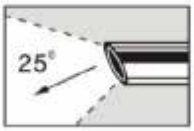
	
Blade Ø 4.5 mm 400 mm	**N5912**

Collection Bottle 300 ml (10 pcs)	**P10020202**

HOLEP
LASER RESECTION SET

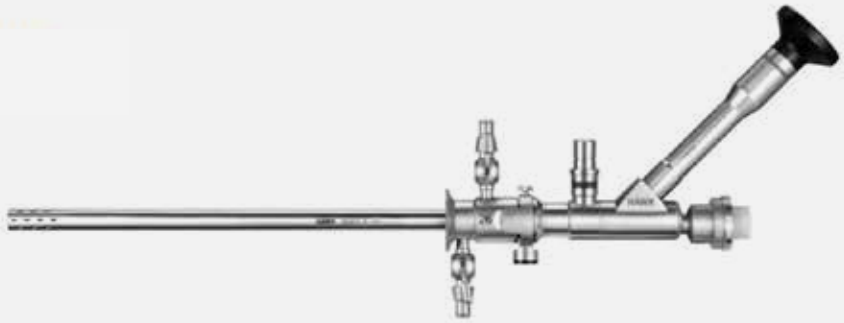
HAWK



		Telescope 25°	Ø 4 x 302	T3315J
	Working Element passive use with 550 µm fiber			N5800B-5
	Working Element passive use with 800 - 1000 µm fiber			N5800B-6
	Inner Sheath			N5815-2
	Obturator			N5821A
	Outer Sheath	F26 x 180		N5810B-1
	Obturator			N5820A
with silicon tube Ø 15 / 11 mm ELLIK Evacuator see page 30 	Adaptor for ELLIK use with N5815-2			P1012F

HOLEP
LASER RESECTION SET

HAWK



UROLOGY

	**Telescope 0°** instrument channel F13.5	F19.5 × 191	**Y6236-5**
	**Sheath**	F26 × 180	**N5810B-1**
	Obturator	F26	**N5820A**
	**Sealing Cap**	∅5 ×10	**P9703D**
	**Valve**		**P9702A**

MINIMALLY INVASIVE SURGERY

UROLOGY

CONSUMABLES

Disposable biopsy devices and JJ stents designed for single-use reliability and procedural efficiency.



JJ STENT

US-4-180 4 fr, 18 cm
US-6-260 6 fr, 26 cm
US-6-280 6 fr, 28 cm



HYDROPHILIC GUIDEWIRE

UTW-3515S 0.035", 150 cm



ZEBRA GUIDEWIRE

UOW-35150S 0.035", 150 cm



ACCESS SHEATH

UG-10P 10 Fr, 45 cm
UG-12P 12 Fr, 45 cm
UG-10S 10 Fr, 35 cm
UG-12S 12 Fr, 35 cm



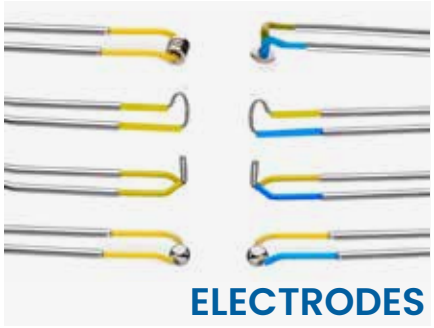
SUCTION ACCESS SHEATH

22YW10500 10 Fr, 50 cm
22YW12500 12 Fr, 50 cm
22YW10400 10 Fr, 40 cm
22YW12400 12 Fr, 40 cm



STONE BASKETS

SRF-17T (3W) 1.7 Fr
SRF-19T (3W) 1.9 Fr
SRF-17R (4W) 1.7 Fr
SRF-19R (4W) 1.9 Fr



ELECTRODES

TURP electrodes come in various sizes and tip types for bipolar and monopolar systems, enabling precise resection and effective hemostasis.



PCN SET

WK-18F 8-18 Fr
WK-20F 8-20 Fr
WK-22F 8 - 22 Fr
WK-24F 8 -24 Fr



URETERIC CATHERER

VJ-UC-6FR 6Fr, 70 cm



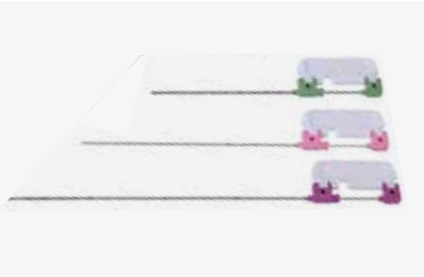
NEPHEROSTOMY TUBE

PCN-NC-10FR Nephrostomy Catheter, 10FR



AUTOMATIC BIOPSY NEEDLE

ABN1820 18G x 20cm
ABN1825 18G x 25cm



MANUAL BIOPSY

EZBN-C 100/160/200/259



IRRIGATION TUBE

DTI Disposable TUR Irrigation tube



AMPLATZ SHEATH

ARD603030S Dilator Set 6Fr - 30Fr, 30cm
ARD6030S Dilator Set 12Fr - 30Fr, 30cm



CAMERA COVER

Disposable endoscopy camera sleeve



PATH FINDER

VEIVA-PATHFINDER To improve visualization and Ureteroscopy procedural efficiency.

JULY 2026

Scan To
Access Our
Company Profile

MEDI AFRIC

info@medi-afric.com | Lebanon | www.medi-afric.com