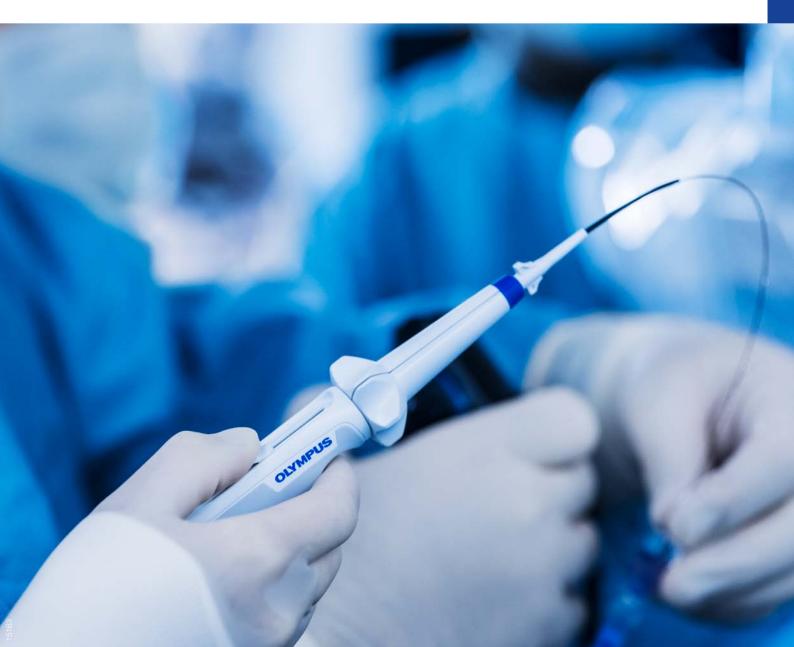


# **OLYMPUS STONE MANAGEMENT**

**Premium Devices for Efficient and Convenient Stone Treatment** 

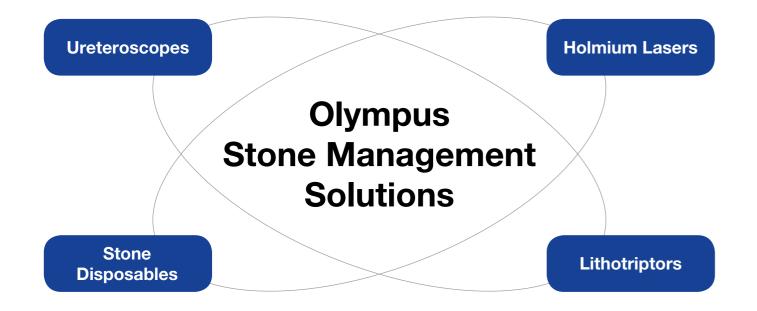


# **OLYMPUS STONE MANAGEMENT**

Having a long history in supporting physicians' needs in stone management through the provision of rigid and flexible ureteroscopes and the related video equipment, Olympus is well aware of the additional procedural requirements in terms of single-use instruments as well as holmium lasers and lithotriptors.

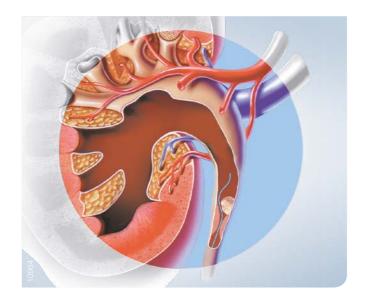
Olympus now offers a complete portfolio of stone management solutions in order to facilitate stone management procedures using premium-quality and innovative instruments as much as possible.

Olympus is constantly redefining total procedural solutions that enable you to achieve greater clinical success, improve patient safety and meet the financial goals of your practice. Olympus is your partner for your ureteroscopy needs and ensures that you will be at the forefront of See & Treat technology.





# **ACCESS**



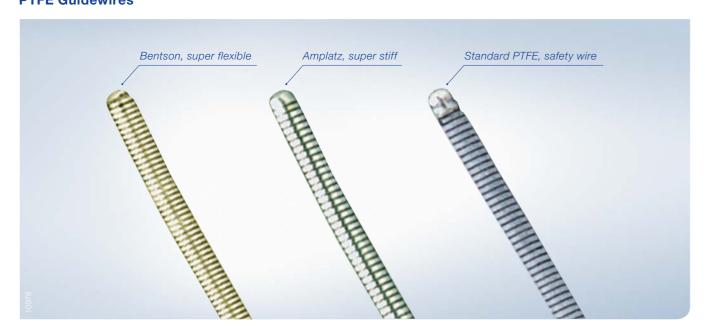
Getting access to the ureter or kidney is essential for every urologist treating stone burdens. Olympus recognizes the importance of achieving this access in a safe and time-efficient manner. Therefore, we provide a comprehensive lineup of nitinol and PTFE guidewires with various tip configurations to incorporate anatomical differences.



### **E-Z Grip Torque Device**

The E-Z Grip Torque Device is a little tool adding convenience to your procedures. When mounted on an angled guidewire, turning this to access the ureteral orifice becomes extremely comfortable.

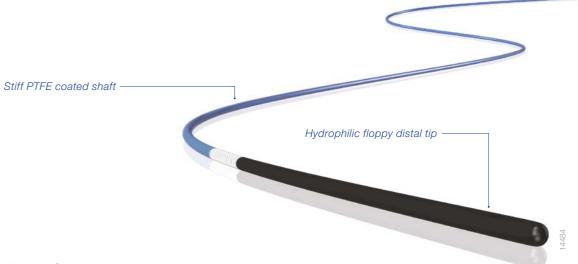
### **PTFE Guidewires**



### **Hybrid Guidewires**

### UltraTrack - Hybrid Guidewire

- Nitinol core with hydrophilic floppy tip and PTFE coated stiff shaft
- Hydrophilic floppy distal tip facilitates smooth and easy navigation through strictures and stone obstructions
- PTFE coated stainless steel coil optimizes grip and positioning
- Introducer coil allows for easy and safe surgeon controlled advancement of the wire
- Flexible proximal tip facilitates back loading of endoscopes



### **Nitinol Guidewires**

### Quattro - Two-in-One Guidewire

- Two tip characteristics aimed at accommodating different patient anatomies in one guidewire
- Flexible golden tip for accessing challenging anatomies
- Stiff silver tip for fast and easy access
- Extremely well differentiated during fluoroscopy due to tungsten tips

### SureGlide - The Everyday Guidewire

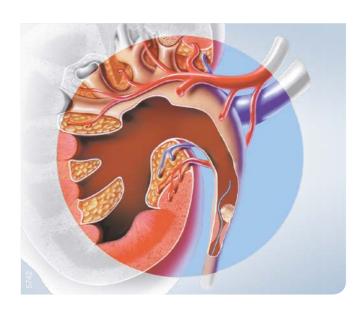
- Smooth, easy tracking through tortuous anatomy
- Nitinol core with hydrophilic coating facilitates initial access
- Features radiopaque jacket for clear visibility and easy positioning



10985

Stiff core

# ACCESS AND DILATION



Advancements in Olympus ureteroscope technology have delivered smaller profile shafts and lubricious atraumatic tips that reduce ureteroscopic dilation needs. To complement the advanced scope technology, we have designed a range of single-use dilation solutions, from guidewires to balloon dilators and access sheaths.

# 992

### Catheter

Next to a standard open-end catheter, Olympus provides the option of having a dual lumen catheter to facilitate safety guidewire placement and contrast injection during ureteroscopy:

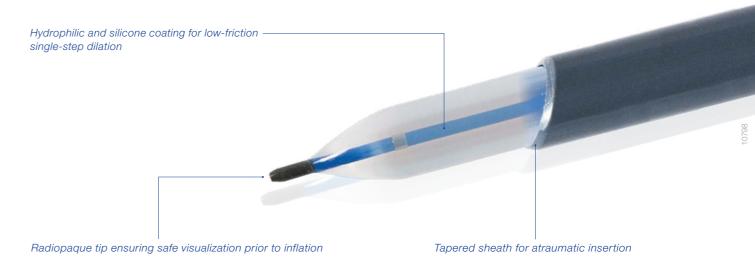
- Color-coded Luer lock connectors to match the distal and proximal lumens for intuitive guidewire placement
- 6 Fr flexible tip gradually transitions to 10 Fr body for atraumatic dilation of the ureteral orifice

Atraumatic tip dilation from 6–10 Fr

Stainless-steel reinforced sheath prevents kinking to avoid the ureteroscope getting stuck

### **EZDilate Balloon**

EZDilate Balloon Dilators are available in multiple sizes to allow for safe ureter dilation and stricture relief as well as safe access during percutaneous surgery with minimized patient trauma.



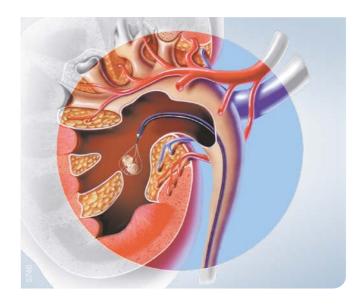
# UroPass Access Sheath

- Available from 10/12 to 13/15 Fr
- Establishes a conduit for atraumatic multiple instrument passage
- Stainless-steel reinforced sheath prevents kinking and resists sidewall collapse
- Hydrophilic coating reduces friction and facilitates passage



Hydrophilic coating for gentle and easy access

# **VISUALIZATION**



See what you have never seen before – the CCD imaging sensor in the distal end of the videoscope provides a moiré-free bright image with high-color reproduction without the need for a camera head.

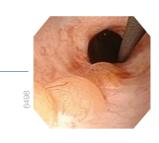
This imaging portfolio is then further strengthened by single-use accessories that facilitate the procedure.

### Flexible Ureteroscopy

# 8.4 Fr Slim Design and Stiff Shaft for Facilitating Access and Maneuverability

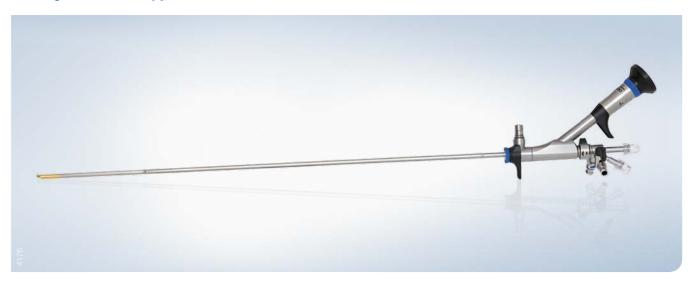
- Slim URF-V2 fits into 10/12 Fr access sheath, allowing for access in tight ureters.
- The 120° rotation function allows the operator to change the shaft's angle by rotating a ring on the handle. This potentially allows for longer laser activation, making treatment of large stone burdens feasible.
- Increased shaft stiffness for improved steering of the ureteroscope allows the lower pole calyx to be reached easily.

Chip-on-the-tip technology for sharp visualization makes long procedures up to 20% faster



120° rotation function for additional comfort

### **Semirigid Ureteroscopy**



Olympus is known as an innovator in optical technology which can be seen in the outstanding image quality of the semirigid ureteroscopes. Equipped with up to 50,000 fibers and an atraumatic tip design, the different scopes sizes from 6.4/7.8 Fr to 8.4/9.8 Fr ureteroscopes adjust to procedural requirements and urologists' preferences.

### **Accessories**

The Irri-Flo is a small hand pump that allows the urologists not only to control flow conditions but also to flush away debris to ensure highest visualization. The built-in reflux valve allows for irrigation flow even when not using the hand activation.

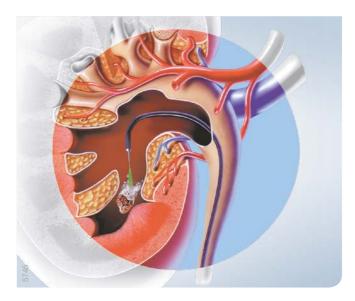


Irrigation delivery system



Biopsy port seals

# LITHOTRIPSY



Successful stone fragmentation depends largely on the ability to accurately apply the appropriate level of energy at the correct impact frequency to the exact target area of the stone. Olympus offers powerful advanced lithotripsy technology options for the fragmentation and removal of kidney, ureteral, and bladder stones regardless of the size, composition, or location.

### **ShockPulse-SE Lithotriptor**

The ShockPulse-SE lithotriptor utilizes a single probe set which produces ultrasonic and mechanical impact action to fragment the hardest stone burdens efficiently. It is designed with a large lumen to fragment and remove stones with speed and safety as never seen before. The fact that it can be operated using the handpiece by one hand makes it extremely convenient for daily work. Its versatility in terms of probe variety for rigid ureteroscopy and PCNL is outstanding.



### Medilas H Solvo 30-Watt Holmium:YAG Laser

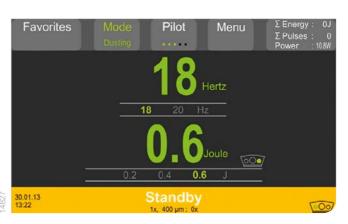
The Solvo is an innovative 30 W Holmium:YAG laser system that is ideal for the elimination of stones regardless of chemical consistency and hardness, as well as for selected soft-tissue interventions in endourological procedures.

- 30 W allowing for high-frequency stone dusting
- Fast start-up with no warm-up period
- High-resolution touchscreen control
- Unique wireless footswitch allowing the urologist to control settings alongside improved comfort
- DVI output to external monitor for better visualisation of laser settings

### Laser application modes

- Dedicated fragmentation, dusting and soft tissue treatment application modes implemented in user interface
- Application modes automatically adjust pulse length and pulse characteristic for the chosen application
- Maximum treatment efficiency for various stone types and soft tissue applications





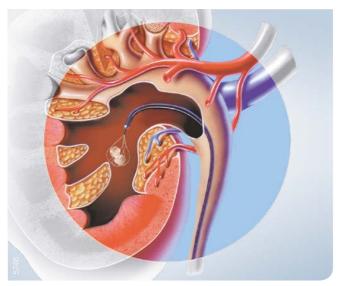
### **Dornier Laser Fibers**

The Dornier Medilas H Solvo 30-watt laser comes with dedicated laser fibers in sizes from 200 to 1,000 micron to match procedural requirements in form of ureter, kidney, and bladder stones.

- Equipped with large quartz sleeve that surrounds the fiber, allowing for controlled laser light absorption, thus preventing scope damage.
- Delrin SMA connector with a superior bending radius of 7 mm and transmission efficiency as tested with 270 µm fibre both at 10 W and 30 W. (Source: Dornier MedTech Analysis, December 2012)



# STONE RETRIEVAL



Olympus has focused on developing retrieval technology that simplifies the removal of stone fragments and tissue of all shapes and sizes in all anatomical situations while also minimizing patient trauma and reducing procedure times.

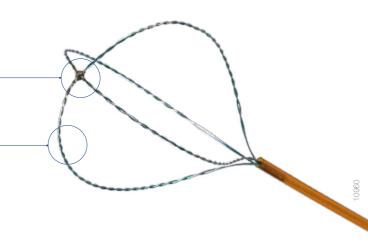
# No-Tip Design with Round Nitinol Wires: —

**Ultra-Catch Four-Wire No-Tip Nitinol Basket** 

Patented distal disc design is truly tipless and offers atraumatic basket manipulation.

### **Twisted-Wire Construction:**

Provides radial strength for manipulation in restricted anatomy.



### **No-Tip Nitinol Baskets**

The simple four-wire basket design allows for easy capture and release of stones. The no-tip design with round wires is safe for intrarenal use and minimizes tissue trauma during manipulation. The torque-responsive shaft and ergonomic handle provide the control and security to ensure safe and effective stone removal.

- The highly durable twisted-wire cage design maintains its shape and form even under extreme duress.
- The atraumatic distal tip is designed for flexible ureteroscopy.
- It is available in 1.8, 2.2 and 3.0 Fr sizes to accommodate various patient anatomies and physician preferences.
- The polymer sheath is designed for durability, making removal of several fragments possible.

### **Torque-Responsive Shaft for Easy Stone Removal**

- Nitinol construction makes it kink-resistant, thereby delivering superior safety, functionality, and durability.
- Highly flexible distal end to minimize the scope of deflection loss when removing fragments in the lower pole.



URF-V2 Slim 8.4 Fr outer diameter for facilitated kidney access.

# Intuitive Basket-Opening Mechanism: When sliding forward, the basket cage is pushed out. Easy-Grip Handle: Ergonomic, gel-like grip as never seen before in stone retrieval devices. Innovative Rotation Wheel: Provides single-handed rotation and actuation. Provides single-handed rotation and actuation. Resket is double sized)

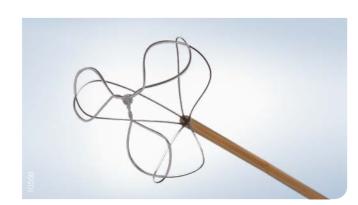
### **Additional Basket Shapes for Your Clinical Needs**

### X-Catch Six-Wire No-Tip Nitinol Basket

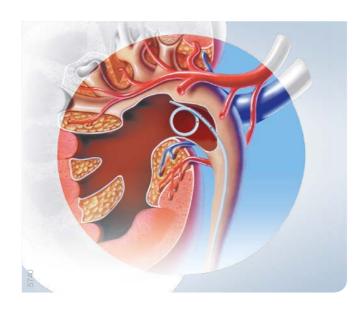
Paired construction enables capture of several small stones at once to save time.

### **Stainless Steel Basket Lineup**

Available with four-wire, helical, and grasping forceps shape to adjust to stone characteristics and location.



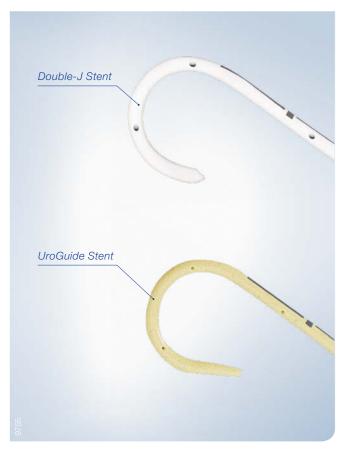
# DRAINAGE



We offer a broad selection of premium-quality stents from specialty to everyday usage. Our Single-J and Double-J as well as UroGuide stent minimize encrustation thanks to being made of silicone. Silicone is used in various medical applications because of its softness which allows easy insertion and removal of the stent.

Olympus understands your procedural needs and has pioneered advanced drainage technology without compromise. As an indication of the quality of the material, all TecoFlex stents are approved for 365 days of indwelling time.

### **Silicone Stents**





### Single-J Stent

Single-J stent with 90 cm length for superior drainage.

### **Double-J Stent**

Silicone stent with closed tips for reliable drainage after stone treatment.

### **UroGuide Stent**

Silicone stent for easy insertion and high incrustation resistance with open ends.

### **TecoFlex Stents**

### LithoStent

TecoFlex stent with triangular shape to resist sidewall collapse and ensure optimized drainage.



### **Quadra-Coil Stent**

Soft TecoFlex stent with specially designed bladder curl. The multilength concept allows for patient adjusted placement from 22–28 cm.



### **Classic Double Pigtail Stent**

Soft TecoFlex stent for high patient comfort due to the softness of the material.

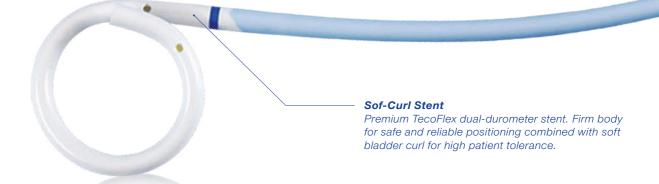


### **Lubri-Flex**

Firm TecoFlex stent for safe and reliable placement.



15



# **Hybrid Guidewires**



### UltraTrack

Catalogue No.	Size	Length	Tip	Quantity
EGGWH3505RA	0.035"	150 cm	5 cm, Angled	5/box
EGGWH3505R	0.035"	150 cm	5 cm, Straight	5/box
EGGWH3805RA	0.038"	150 cm	5 cm, Angled	5/box
EGGWH3805R	0.038"	150 cm	5 cm, Straight	5/box

### **Nitinol Guidewires**



### ureGlide

Catalogue No.	Size	Length	Tip	Quantity
EG15BX	0.025"	150 cm	Straight	5/box
EG16BX	0.025"	150 cm	Angled	5/box
EG35BX	0.035"	150 cm	Straight	5/box
EG36BX	0.035"	150 cm	Angled	5/box
EG38BX	0.038"	150 cm	Straight	5/box
EG39BX	0.038"	150 cm	Angled	5/box

### SureGlide TC

Catalogue No.	Size	Length	Tip	Quantity
EG41BX	0.035"	150 cm	Straight	5/box
EG42BX	0.038"	150 cm	Straight	5/box
EG43BX	0.035"	150 cm	Angled	5/box
EG44BX	0.038"	150 cm	Angled	5/box

### Quattro

Catalogue No.	Size	Length	Tip	Quantity
EG50BX	0.035"	150 cm	Straight	5/box

### E-Z Grip Torque Device

Catalogue No.	Description
EGGWT	E-Z Grip Guidewire Torque Device, 5/box

## PTFE Guidewires



### Bentson

Catalogue No.	Size	Length	Tip	Quantity
EG10BX	0.035"	150 cm	15 cm	5/box
EG12BX	0.038"	150 cm	15 cm	5/box

### Amplatz

Catalogue No.	Size	Length	Tip	Quantity
EG13BX	0.035"	150 cm	9 cm	5/box
EG14BX	0.038"	150 cm	9 cm	5/box

### PTFE-coated

Catalogue No.         Size         Length         Tip         Quantity           EG22BX         0.025"         150 cm         3 cm flex         5/box           EG25BX         0.035"         150 cm         3 cm flex         5/box           EG26BX         0.035"         150 cm         Moveable         5/box           EG28BX         0.038"         150 cm         3 cm flex         5/box           EG29BX         0.038"         150 cm         Moveable         5/box						
EG25BX 0.035" 150 cm 3 cm flex 5/box  EG26BX 0.035" 150 cm Moveable 5/box  EG28BX 0.038" 150 cm 3 cm flex 5/box	Catalogue No.	Size	Length	Tip	Quantity	
EG26BX 0.035" 150 cm Moveable 5/box  EG28BX 0.038" 150 cm 3 cm flex 5/box	EG22BX	0.025"	150 cm	3 cm flex	5/box	
EG28BX 0.038" 150 cm 3 cm flex 5/box	EG25BX	0.035"	150 cm	3 cm flex	5/box	
	EG26BX	0.035"	150 cm	Moveable	5/box	
EG29BX 0.038" 150 cm Moveable 5/box	EG28BX	0.038"	150 cm	3 cm flex	5/box	
	EG29BX	0.038"	150 cm	Moveable	5/box	

### PTFE extra-firm TC

Catalogue No.	Size	Length	Tip	Quantity
EG24BX	0.038"	150 cm	3 cm flex	5/box

### Catheter



### **Ureteral Catheter**

Catalogue No.	Description
EG608BX	Dual Lumen ureteral catheter, 6/10 Fr, 57 cm, 5/box

## **Uropass Ureteral Access Sheath**



### **UroPass Ureteral Access Sheath**

Catalogue No.	Description
EG61024BX	UroPass 10/12 Fr × 24 cm, (5/Bx)
EG61038BX	UroPass 10/12 Fr × 38 cm, (5/Bx)
EG61046BX	UroPass 10/12 Fr × 46 cm, (5/Bx)
EG61054BX	UroPass 10/12 Fr × 54 cm, (5/Bx)
EG61124BX	UroPass 11/13 Fr × 24 cm, (5/Bx)
EG61138BX	UroPass 11/13 Fr × 38 cm, (5/Bx)
EG61146BX	UroPass 11/13 Fr × 46 cm, (5/Bx)
EG61154BX	UroPass 11/13 Fr × 54 cm, (5/Bx)
EG61224BX	UroPass 12/14 Fr × 24 cm, (5/Bx)
EG61238BX	UroPass 12/14 Fr × 38 cm, (5/Bx)
EG61246BX	UroPass 12/14 Fr × 46 cm, (5/Bx)
EG61254BX	UroPass 12/14 Fr × 54 cm, (5/Bx)
EG61324BX	UroPass 13/15 Fr × 24 cm, (5/Bx)
EG61338BX	UroPass 13/15 Fr × 38 cm, (5/Bx)
EG61346BX	UroPass 13/15 Fr × 46 cm, (5/Bx)
EG61354BX	UroPass 13/15 Fr × 54 cm, (5/Bx)

### Nephro-EZDilate Balloon Dilator



### Kit: Balloon Dilator with 25 cc Inflation Device

Catalogue No.	Description
EGBPCN0815K	PCNL Balloon + Inflation Device kit 8 mm (24 Fr) $\times$ 15 cm
EGBPCN1015K	PCNL Balloon + Inflation Device kit 10 mm (30 Fr) × 15 cm

### **Individual Balloon Dilators**

Catalogue No.	Description
EGBPCN0815	PCNL Balloon, 8mm (24 Fr) ×15 cm
EGBPCN1015	PCNL Balloon, 10mm (30 Fr) ×15 cm
EGBINF2530	Balloon Inflation Device

### **Nitinol Devices**



### Ultra-Catch 4-Wire No-Tip Nitinol Basket

Catalogue No.	Diameter	Cage size
EGNT4W18115	1.8 Fr	11 mm
EGNT4W22115	2.2 Fr	14 mm
EGNT4W30115	3.0 Fr	18 mm

### X-Catch 6-Wire No-Tip Nitinol Basket

Catalogue No.	Diameter	Cage size
EGNTCP18115	1.8 Fr	11 mm
EGNTCP22115	2.2 Fr	14 mm
EGNTCP30115	3.0 Fr	17 mm

### **Uro-EZDilate Balloon Dilator**

### Kit: Balloon Dilator with 25 cc Inflation Device

Catalogue No.	Description
EGBURS0404K	URS Balloon + Inflation Device kit 4 mm (12 Fr) × 4 cm
EGBURS0410K	URS Balloon + Inflation Device kit 4 mm (12 Fr) $\times$ 10 cm
EGBURS0504K	URS Balloon + Inflation Device kit 5 mm (15 Fr) $\times$ 4 cm
EGBURS0510K	URS Balloon + Inflation Device kit 5 mm (15 Fr) × 10 cm
EGBURS0604K	URS Balloon + Inflation Device kit 6 mm (18 Fr) × 4 cm
EGBURS0610K	URS Balloon + Inflation Device kit 6 mm (18 Fr) $\times$ 10 cm

### **Individual Balloon Dilators**

Catalogue No.	Description
EGBURS0404	URS Balloon, 4 mm (12 Fr) × 4 cm
EGBURS0410	URS Balloon, 4 mm (12 Fr) × 10 cm
EGBURS0504	URS Balloon, 5 mm (15 Fr) × 4 cm
EGBURS0510	URS Balloon, 5 mm (15 Fr) × 10 cm
EGBURS0604	URS Balloon, 6 mm (18 Fr) × 4 cm
EGBURS0610	URS Balloon, 6 mm (18 Fr) × 10 cm
EGBINF2530	Balloon Inflation Device

### Stainless Steel Devices



### SurLok Flat-Wire Stone Baskets

Catalogue No.	Diameter	Wires	Length
EG5710002	2.4 Fr	4	120 cm
EG5710005	3.0 Fr	4	120 cm
EG5710009	4.5 Fr	4	70 cm

### **SurLok Helical Stone Baskets**

Catalogue No.	Diameter	Wires	Length
EG5700002	1.9 Fr	3	120 cm
EG5700005	3.0 Fr	4	90 cm
EG5700014	4.5 Fr	6	70 cm

### **SurLok Stone Grasping Forceps**

Catalogue No.	Diameter	Wires	Length
EG5720001	2.4 Fr	3	120 cm
EG5720004	3.0 Fr	3	120 cm

### Silicone Ureteral Stents



### **Double-J Ureteral Stents (closed ends)**

Catalogue No.	Diameter	Length
EG5201800	6.0 Fr	12 cm
EG5202000	6.0 Fr	16 cm
EG5202600	6.0 Fr	20 cm
EG5202700	6.0 Fr	22 cm
EG5202800	6.0 Fr	24 cm
EG5202100	6.0 Fr	26 cm
EG5202200	6.0 Fr	28 cm
EG5202400	6.0 Fr	30 cm
EG5203600	7.0 Fr	12 cm
EG5204000	7.0 Fr	16 cm
EG5204600	7.0 Fr	20 cm
EG5204700	7.0 Fr	22 cm
EG5204800	7.0 Fr	24 cm
EG5204100	7.0 Fr	26 cm
EG5204200	7.0 Fr	28 cm
EG5204400	7.0 Fr	30 cm
EG5208600	8.5 Fr	12 cm
EG5209000	8.5 Fr	16 cm
EG5209600	8.5 Fr	20 cm
EG5209050	8.5 Fr	22 cm
EG5209800	8.5 Fr	24 cm
EG5209100	8.5 Fr	26 cm
EG5209200	8.5 Fr	28 cm
EG5209400	8.5 Fr	30 cm

Each Double-J Ureteral Stent supplied with attached braided nylon tether, one 0.028" × 100 cm PTFE-coated guidewire, and one push catheter.

Single-J Urinary Diversion Stents (open ends)

Catalogue No.	Diameter	Length
EG5230600	7.0 Fr	90 cm
EG5230800	8.5 Fr	90 cm

Each Single-J Urinary Diversion Stent supplied with two urinary diversion stents and one  $0.028" \times 120$  cm PTFE-coated guidewire.

### **UroGuide Ureteral Stents (open ends)**

Catalogue No.	Diameter	Length	
EG5496022	6.0 Fr	22 cm	
EG5496024	6.0 Fr	24 cm	
EG5496026	6.0 Fr	26 cm	
EG5496028	6.0 Fr	28 cm	
EG5496030	6.0 Fr	30 cm	
EG5497022	7.0 Fr	22 cm	
EG5497024	7.0 Fr	24 cm	
EG5497026	7.0 Fr	26 cm	
EG5497028	7.0 Fr	28 cm	
EG5497030	7.0 Fr	30 cm	
EG5498522	8.5 Fr	22 cm	
EG5498524	8.5 Fr	24 cm	
EG5498526	8.5 Fr	26 cm	
EG5498528	8.5 Fr	28 cm	
EG5498530	8.5 Fr	30 cm	

Each UroGuide Ureteral Stent supplied with attached braided nylon tether and one push catheter.

### **TecoFlex Ureteral Stents**



### Lubri-Flex Ureteral Stents (open ends)

Catalogue No.	Diameter	Length
EG5554508	4.5 Fr	8 cm
EG5554510	4.5 Fr	10 cm
EG5554512	4.5 Fr	12 cm
EG5554514	4.5 Fr	14 cm
EG5554516	4.5 Fr	16 cm
EG5554518	4.5 Fr	18 cm
EG5554520	4.5 Fr	20 cm
EG5554522	4.5 Fr	22 cm
EG5554524	4.5 Fr	24 cm
EG5554526	4.5 Fr	26 cm
EG5554528	4.5 Fr	28 cm
EG5556022	6.0 Fr	22 cm
EG5556024	6.0 Fr	24 cm
EG5556026	6.0 Fr	26 cm
EG5556028	6.0 Fr	28 cm
EG5556030	6.0 Fr	30 cm
EG5557022	7.0 Fr	22 cm
EG5557024	7.0 Fr	24 cm
EG5557026	7.0 Fr	26 cm
EG5557028	7.0 Fr	28 cm
EG5557030	7.0 Fr	30 cm
EG5558522	8.5 Fr	22 cm
EG5558524	8.5 Fr	24 cm
EG5558526	8.5 Fr	26 cm
EG5558528	8.5 Fr	28 cm
EG5558530	8.5 Fr	30 cm

### LithoStent Ureteral Stents (open ends)

Catalogue No.	Diameter	Length
EG5637008	7.0 Fr	8 cm
EG5637010	7.0 Fr	10 cm
EG5637012	7.0 Fr	12 cm
EG5637016	7.0 Fr	16 cm
EG5637022	7.0 Fr	22 cm
EG5637024	7.0 Fr	24 cm
EG5637026	7.0 Fr	26 cm
EG5637028	7.0 Fr	28 cm

### Quadra-Coil Multi-Length Ureteral Stents (open ends)

Catalogue No.	Diameter	Length
EG5001945	4.5 Fr	22–28 cm
EG5001960	6.0 Fr	22–28 cm
EG5001970	7.0 Fr	22–28 cm
EG5001985	8.5 Fr	22–28 cm

### Classic Double-Pigtail Stents, coated (open ends)

Catalogue No.	Diameter	Length	
EG5604508	4.5 Fr	8 cm	
EG5604510	4.5 Fr	10 cm	
EG5604512	4.5 Fr	12 cm	
EG5604514	4.5 Fr	14 cm	
EG5604516	4.5 Fr	16 cm	
EG5604518	4.5 Fr	18 cm	
EG5604520	4.5 Fr	20 cm	
EG5604522	4.5 Fr	22 cm	
EG5604524	4.5 Fr	24 cm	
EG5604526	4.5 Fr	26 cm	
EG5604528	4.5 Fr	28 cm	
EG5606020	6.0 Fr	20 cm	
EG5606022	6.0 Fr	22 cm	

### Classic Double-Pigtail Stents, coated (open ends)

Catalogue No.	Diameter	Length	
EG5606024	6.0 Fr	24 cm	
EG5606026	6.0 Fr	26 cm	
EG5606028	6.0 Fr	28 cm	
EG5606030	6.0 Fr	30 cm	
EG5607020	7.0 Fr	20 cm	
EG5607022	7.0 Fr	22 cm	
EG5607024	7.0 Fr	24 cm	
EG5607026	7.0 Fr	26 cm	
EG5607028	7.0 Fr	28 cm	
EG5607030	7.0 Fr	30 cm	
EG5608520	8.5 Fr	20 cm	
EG5608522	8.5 Fr	22 cm	
EG5608524	8.5 Fr	24 cm	
EG5608526	8.5 Fr	26 cm	
EG5608528	8.5 Fr	28 cm	
EG5608530	8.5 Fr	30 cm	

### Sof-Curl Ureteral Stents (open ends)

Catalogue No.	Diameter	Length	
EGSSC4508	4.5 Fr	8 cm	
EGSSC4510	4.5 Fr	10 cm	
EGSSC4512	4.5 Fr	12 cm	
EGSSC4514	4.5 Fr	14 cm	
EGSSC4516	4.5 Fr	16 cm	
EGSSC4518	4.5 Fr	18 cm	
EGSSC4520	4.5 Fr	20 cm	
EGSSC4522	4.5 Fr	22 cm	
EGSSC4524	4.5 Fr	24 cm	
EGSSC4526	4.5 Fr	26 cm	
EGSSC4528	4.5 Fr	28 cm	

### Sof-Curl Ureteral Stents (open ends)

Catalogue No.	Diameter	Length
EGSSC4530	4.5 Fr	30 cm
EGSSC4532	4.5 Fr	32 cm
EGSSC6020	6.0 Fr	20 cm
EGSSC6022	6.0 Fr	22 cm
EGSSC6024	6.0 Fr	24 cm
EGSSC6026	6.0 Fr	26 cm
EGSSC6028	6.0 Fr	28 cm
EGSSC6030	6.0 Fr	30 cm
EGSSC6032	6.0 Fr	32 cm
EGSSC7020	7.0 Fr	20 cm
EGSSC7022	7.0 Fr	22 cm
EGSSC7024	7.0 Fr	24 cm
EGSSC7026	7.0 Fr	26 cm
EGSSC7028	7.0 Fr	28 cm
EGSSC7030	7.0 Fr	30 cm
EGSSC7032	7.0 Fr	32 cm
EGSSC8520	8.5 Fr	20 cm
EGSSC8522	8.5 Fr	22 cm
EGSSC8524	8.5 Fr	24 cm
EGSSC8526	8.5 Fr	26 cm
EGSSC8528	8.5 Fr	28 cm
EGSSC8530	8.5 Fr	30 cm
EGSSC8532	8.5 Fr	32 cm

Each TecoFlex Ureteral Stent supplied with attached braided nylon tether and one RAMROD Metal Tip Push Catheter.

### Accessories



### **Irrigation Delivery System**

Catalogue No.	Description
EG5920002BX	Irri-Flo II, manual irrigation system, 12 cc syringe, Luer-Lock, 5/box
EG5920000	Irri-Flo, manual irrigation system, 12 cc syringe, solution bag tubing, Luer-Lock, 1/box

### **Seals and Connectors**

Catalogue No.	Description
EGBPS-A	Adjustable biopsy port seal, for accessories, up to 6 Fr, 5/box
EGBPS-Y	Adjustable biopsy port seal Y-adapter, for accessories, up to 9 Fr, 5/box
EGUBP-Y	Luer-Lock "Y" connector biopsy port seals, sterile, 6/box
EGCS-W7S	Self-sealing seal, sterile, for accessories up to 7 Fr, 6/box
EGAUR-BP	Biopsy port seal, sterile, for accessories up to 3 Fr, 6/box
EGCS-RB	Seals, red, blind, silicone, 12/box
EGCS-B612	Seals, blue, silicone, for accessories up to 12 Fr, 12/box
EGCS-G5	Seals, silicone, for accessories up to 5 Fr, 6/box
EGCS-G7	Seals, silicone, for accessories up to 7 Fr, 12/box

### Flexible Ureteroscopes



### Catalogue No. Description

•	•
N4506330	Flexible uretero-reno videoscope URF-V2, 8.4 Fr outer shaft diameter, 3.6 Fr working channel, NBI, 275° up/ 275° down deflection
N4502030	Flexible uretero-renoscope URF-P6, 7.95 Fr outer shaft diameter, 3.6 Fr working channel, 275° up/ 275° down deflection
WA05991A	Instrument tray for reprocessing of flexible ureteroscopes

### Semi-Rigid Ureteroscopes



### Catalogue No. Description

WA29040A	OES Pro Single Channel Ureteroscope, 6.4/7.8 Fr $\times$ 430 mm, 4.2 Fr channel, 7° direction of view, angled ocular
WA29041A	OES Pro Single Channel Ureteroscope, 6.4/7.8 Fr $\times$ 330 mm, 4.2 Fr channel, 7° direction of view, angled ocular
WA29042A	OES Pro Single Channel Ureteroscope, 8.6/9.8 Fr $\times$ 430 mm, 6.4 Fr channel, 7° direction of view, angled ocular
WA29048A	OES Pro Single Channel Ureteroscope, 6.4/7.8 Fr × 430 mm, 4.2 Fr channel, 7° direction of view, straight ocular
WA29049A	OES Pro Single Channel Ureteroscope, 6.4/7.8 Fr × 330 mm, 4.2 Fr channel, 7° direction of view, straight ocular
WA02943A	OES 4000 Dual Channel Ureteroscope, 7.5 Fr × 430 mm, 2.4 & 3.4 Fr channels, angled ocular
WA02944A	OES 4000 Dual Channel Ureteroscope, 7.5 Fr × 430 mm, 2.4 & 3.4 Fr channels, straight ocular
WA02946A	OES 4000 Dual Channel Ureteroscope, 7.5 Fr × 330 mm, 2.4 & 3.4 Fr channels, straight ocular
A5961	Instrument tray for reprocessing of semi-rigid Ureteroscopes

### **Holmium Lasers**



Catalogue No.	Description	
E0497710	Solvo 30-Watt Holmium:YAG laser system (wireless foot switch)	
E0497711	UroPulse 20-Watt Holmium:YAG laser syst (wireless foot switch)	em

### Single-use Laser Fibers (3,0 m)

Catalogue No.	Description
E0497750	200 series single-use laser fiber, 3/box
E0497713	270-micron single-use laser fiber, 3/box
E0497714	400-micron single-use laser fiber, 3/box
E0497715	600-micron single-use laser fiber, 3/box
E0497716	1,000-micron single-use laser fiber, 3/box

### Ball-tip Single-use Laser Fibers (3,0 m)

Catalogue No.	Description
E0497745	GentleFlex, ball-tip single-use laser fiber, 3/box

### Single-use Laser Fibers (4,5 m)

Catalogue No.	Description	
E0497744	400-micron single-use laser fiber, 3/box	

### Reusable Laser Fibers (3,0 m)

Catalogue No.	Description
E0497717	200 series reusable laser fiber, 3/box
E0497718	270-micron reusable laser fiber, 3/box
E0497719	400-micron reusable laser fiber, 3/box
E0497720	600-micron reusable laser fiber, 3/box
E0497721	1,000-micron reusable laser fiber, 3/box
E0497723	HeatFlex 270-micron reusable laser fiber, 3/box
E0497724	HeatFlex 400-micron reusable laser fiber, 3/box
E0497725	HeatFlex 600-micron reusable laser fiber, 3/box
E0497726	HeatFlex 1000-micron reusable laser fiber, 3/box

Description

### Accessories

Catalogue No.

	• • • • • • • • • • • • • • • • • • • •	
E0497728	Stripper for 200/270 series fiber	
E0497729	Stripper for 400-micron fiber	
E0497730	Stripper for 600-micron fiber	
E0497731	Stripper for 1,000-micron fiber	
EGB4000325	Fiber cutter, diamond, EtO serilisable	
E0497737	Fiber cutter ceramic plates, 5/box	
E0497735	Protective filter for fiber optics, 30 mm ocular	
EGHLASG	Safety glasses	
EGGHLASGG	Safety goggles	
EGK100LWSH	Laser warning sign	
E0497736	Service set reusable fibers	
E0497738	Watchmaker loupe	
E0497740	Cap Dust Guard (H30 protection cover)	
E0497743	Wired foot switch	

### Lithotriptors



### ShockPulse-SE Lithotripsy System

Catalogue No.	Description	Quantity
	Generator (EGSPL-G)	1
	Transducer (EGSPL-T)	1
EGSPL-SR	Nose Cone (EGSPL-NC)	1
	Wrench (EGSPL-W)	1
	Cleaning Stylet - Large (EGSPL-	CSL) 1

### Sterile, Single Use ShockPulse-SE Lithotripsy Probes

Catalogue No.	Diameter	Length	Quantity
EGSPL-PDBX376	3.76 mm/11.3 Fr	396 mm	3/box
EGSPL-PDBX340	3.40 mm/10.2 Fr	396 mm	3/box
EGSPL-PDBX183	1.83 mm/5.5 Fr	418 mm	3/box
EGSPL-PDBX150	1.50 mm/4.5 Fr	564 mm	3/box
EGSPL-PDBX097	0.97 mm/2.91 Fr	578 mm	3/box

### Re-Usable ShockPulse-SE Lithotripsy Probes

Catalogue No.	Diameter	Length	Quantity
EGSPL-PR376	3.76 mm/11.3 Fr	396 mm	1/box
EGSPL-PR340	3.40 mm/10.2 Fr	396 mm	1/box
EGSPL-PR183	1.83 mm/5.5 Fr	418 mm	1/box
EGSPL-PR150	1.50 mm/4.5 Fr	564 mm	1/box
EGSPL-PR097	0.97 mm/2.91 Fr	578 mm	1/box

### ShockPulse-SE Lithotripsy Accessories

Catalogue No.	Description	Quantity
EGSPL-T	Transducer	1
EGSPL-NC	Nose Cone	1
EGSPL-W	Wrench	1
EGSPL-CSL	Cleaning Stylet - Large	1
EGSPL-FS	Footswitch	1

For an additional transducer-set the following accessories are needed: transducer, nose cone, wrench.

# STONE MANAGEMENT

