

ORDERING INFORMATION

Hybrid Guidewires

Catalogue No.	Size	Length	Tip	Quantity
EG3WA0305RA	0.038"	150 cm	5 cm, Angled	5/box
EG3WA0305EA	0.030"	150 cm	5 cm, Straight	5/box
EG3WA0305FA	0.035"	150 cm	5 cm, Angled	5/box
EG3WA0305ER	0.035"	150 cm	5 cm, Straight	5/box

4.1.

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4.3

5 cm. lentas gelisika

Netinol Guidewires

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

BoreGuide TC

Catalogue No.	Size	Length	Tip	Quantity
EG11BX	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	0.025"	150 cm	Straight	5/box

E-Z Grip Torque Device

Catalogue No.	Description
EGGW1	E-Z Grip Guidewire Torque Device 5/box

5.6.
balas lentas

PTFE Guidewires

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

Amplify

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
EG21BX	0.025"	150 cm	3 cm, 7cm	5/box
EG25BX	0.035"	150 cm	3 cm, 7cm	5/box
EG26BX	0.035"	150 cm	Monotip	5/box
EG28BX	0.038"	150 cm	3 cm, 7cm	5/box
EG29BX	0.038"	150 cm	Monotip	5/box

PTFE extra-form TC

Catalogue No.	Size	Length	Tip	Quantity
EG24BX	0.038"	150 cm	3 cm, 7cm	5/box

Catheter

Ureteral Catheter

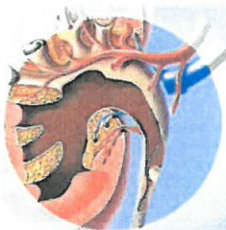
Catalogue No.	Description
EG005BX	Open-end ureteral catheter 5 Fr 70 cm
EG008BX	Dual lumen ureteral catheter 6 Fr 67 cm 5 box

UroPass Ureteral Access Sheath

UroPass Ureteral Access Sheath

Catalogue No.	Description
EG61004BX	UroPass 10-12 Fr x 24 cm (5/box)
EG61038BX	UroPass 10-12 Fr x 38 cm (5/box)
EG61040BX	UroPass 10-12 Fr x 40 cm (5/box)
EG61054BX	UroPass 10-12 Fr x 54 cm (5/box)
EG61124BX	UroPass 11-13 Fr x 24 cm (5/box)
EG61136BX	UroPass 11-13 Fr x 36 cm (5/box)
EG61140BX	UroPass 11-13 Fr x 40 cm (5/box)
EG61154BX	UroPass 11-13 Fr x 54 cm (5/box)
EG61224BX	UroPass 12-14 Fr x 24 cm (5/box)
EG61238BX	UroPass 12-14 Fr x 38 cm (5/box)
EG61240BX	UroPass 12-14 Fr x 40 cm (5/box)
EG61254BX	UroPass 12-14 Fr x 54 cm (5/box)
EG61324BX	UroPass 13-15 Fr x 24 cm (5/box)
EG61338BX	UroPass 13-15 Fr x 38 cm (5/box)
EG61340BX	UroPass 13-15 Fr x 40 cm (5/box)
EG61354BX	UroPass 13-15 Fr x 54 cm (5/box)

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.

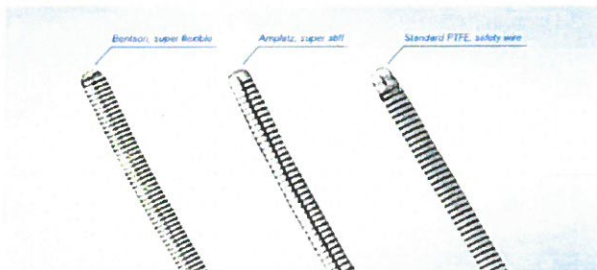
ni urologis jadian ganti nendi jario
PTFE denga
pleno rti

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 Nitinol

EGGWH3505RA

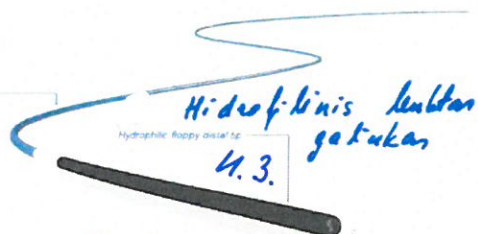
Hybrid Guidewires

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

4.5

Soft PTFE coated shaft

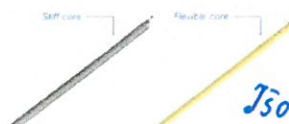


Hydrophilic floppy distal tip
4.3
Hidrofilinis lentan
gakukan

Nitinol Guidewires

Quattro - Two-In-One Guidewire

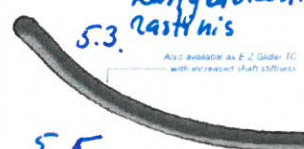
- Two tip characteristics aimed at accommodating different patient anatomies in one guidewire
- Flexible golden tip for accessing challenging anatomies
- Stiff silver tip for fast and easy access
- Extremely well differentiated during fluoroscopy due to tungsten tips



EG6 BX

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



5.3
Rontgenkont-
rastinis

5.5

Isorinis parinis -
hidrofilinis
danga
polimerinis

OLYMPUS

EG



REF GWH3505R, GWH3505RA, GWH3805R, GWH3805RA 10BX, 12BX, 13BX, 14BX, 15BX, 16BX,
22BX, 24BX, 25BX, 26BX, 28BX, 29BX, 35BX, 36BX, 38BX, 39BX, 41BX, 42BX, 43BX, 44BX

Olympus Urological Guidewires

EN



STERILE EO



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5.7.

- (FR) Guides urologiques Olympus
- (DE) Olympus urologischer Führungsdraht
- (IT) Fili guida Urologici Olympus
- (ES) Guías de alambre urológicas Olympus
- (JA) Olympus泌尿器用ガイドワイヤー
- (ZH) Olympus 泌尿科导丝

Manufactured for

Gyrus ACMI, Inc.

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EC REP

Gyrus Medical, Ltd • Fortran Road • St. Mellons, Cardiff CF3 0LT • United Kingdom

Rx Only

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2014-10

5.4.

Noru linkstanti, stabili net rukant is
nitiuolio pagaminto vidine rēdis, niauvi-
janti s' lankotig vīrūnē

EN

Olympus Urological Guidewires

Indications

The guidewires are used to provide initial access to the urinary system, establish a track for other urological devices and to facilitate exchange of devices during urological procedures.

Contraindications

None known.

Complications

Patients or their representatives should be informed of the possible complications associated with the use of this product. Complications may include but are not limited to: Risks associated with the procedure and the patient's degree of intolerance to the procedure and/or device; infection, perforation of urinary system, guidewire breakage, possibly necessitating endoscopic or surgical removal of the device.

How Supplied

The device is supplied sterile (using ethylene oxide gas) in peel-open packages. Sterile if package is unopened and undamaged. Store in a dark, cool and dry place.

Description

Olympus guidewires are available in a variety of diameters, tip configurations, coatings and stiffnesses to accommodate various procedural needs and physician preference.

The UltraTrack Hybrid series of guidewires are constructed with a PTFE coated stainless steel coil over a Nitinol inner core. The hydrophilic coating on the polymer tip provides ease of insertion into the anatomy as well as access beyond obstructions and strictures while the PTFE coated body facilitates ease of handling and manipulation of the guidewire. A flexible PTFE jacket on the proximal end prevents damage to instruments that are back loaded onto the guidewire.

EG/6 BX

The SureGlide series of guidewires are constructed with a full length polymer jacket and a kink-resistant, torque stable Nitinol inner core which tapers to a flexible tip. A hydrophilic coating is applied to the outside surface of the guidewire to reduce surface friction while maintaining firm guidewire control.

The PTFE-Coated guidewire series utilize a stainless steel wire coil over a stainless steel core designed for medium flexibility.

The Amplatz guidewire series utilize a flat stainless steel wire coil over a stainless steel core wire for maximum stiffness.

The Bentson guidewire series utilize a round wire coil over a smaller stainless steel core for which tapers to a flexible tip.

All of the Amplatz, Bentson and PTFE-Coated guidewires utilize a PTFE coating applied to the outer surface to reduce friction.

Operational Instructions

Prior to use

Do not use this device without comprehensive knowledge of the indications, techniques, and risks associated with the procedure.

SureGlide guidewires only:

Connect a syringe filled with sterile water or sterile saline to the luer end of the protective hoop and inject a sterile physiological solution to wet the entire length of the guidewire in order to activate the hydrophilic coating. Avoided the use of alcohol, antiseptic solutions or other solvents as they may adversely affect the surface of the guidewire. Do not wipe guidewire with dry gauze.

UltraTrack guidewires only:

Remove the blue plastic anti-migration device from the luer end of the protective hoop. The anti migration device is designed to protect the guidewire during transportation.

ORDERING INFORMATION

Nephro-EZDilate Balloon Dilator

Kit: Balloon Dilator with 25 cc Inflation Device

Catalogue No.	Description
EGSPN0815K	PCNL Balloon - Inflation Device Kit 8 mm (24 Fr) x 15 cm
EGSPN1015K	PCNL Balloon - Inflation Device Kit 10 mm (30 Fr) x 15 cm

Individual Balloon Dilators

Catalogue No.	Description
EGSPN0815	PCNL Balloon, 8 mm (24 Fr) x 15 cm
EGSPN1015	PCNL Balloon, 10 mm (30 Fr) x 15 cm
EGSPN2530	Balloon Inflation Device

Nitinol Devices

Ultra-Catch 4-Wire No-Tip Nitinol Basket

Catalogue No.	Diameter	Cage size
EGNT4W1815	1.8 Fr	11 mm
EGNT4W2215	2.2 Fr	14 mm
EGNT4W3015	3.0 Fr	18 mm

X-Catch 6-Wire No-Tip Nitinol Basket

Catalogue No.	Diameter	Cage size
EGXCP18115	1.8 Fr	11 mm
EGXCP22115	2.2 Fr	14 mm
EGXCP30115	3.0 Fr	17 mm

Uro-EZDilate Balloon Dilator

Kit: Balloon Dilator with 25 cc Inflation Device

Catalogue No.	Description
EGURS0404K	URS Balloon - Inflation Device Kit 4 mm (12 Fr) x 4 cm
EGURS0410K	URS Balloon - Inflation Device Kit 4 mm (12 Fr) x 10 cm
EGURS0604K	URS Balloon - Inflation Device Kit 6 mm (18 Fr) x 4 cm
EGURS0610K	URS Balloon - Inflation Device Kit 6 mm (18 Fr) x 10 cm
EGURS0804K	URS Balloon - Inflation Device Kit 8 mm (24 Fr) x 4 cm
EGURS0810K	URS Balloon - Inflation Device Kit 8 mm (24 Fr) x 10 cm

Individual Balloon Dilators

Catalogue No.	Description
EGURS0404	URS Balloon, 4 mm (12 Fr) x 4 cm
EGURS0410	URS Balloon, 4 mm (12 Fr) x 10 cm
EGURS0604	URS Balloon, 6 mm (18 Fr) x 4 cm
EGURS0610	URS Balloon, 6 mm (18 Fr) x 10 cm
EGURS0804	URS Balloon, 8 mm (24 Fr) x 4 cm
EGURS0810	URS Balloon, 8 mm (24 Fr) x 10 cm
EGURN2530	Balloon Inflation Device

Stainless Steel Devices

SurLok Flat Wire Stone Baskets

Catalogue No.	Diameter	Wires	Length
EGS710002	2.4 Fr	4	120 cm
EGS710005	3.0 Fr	4	120 cm
EGS710009	4.5 Fr	4	70 cm

SurLok Helical Stone Baskets

Catalogue No.	Diameter	Wires	Length
EGS70002	1.9 Fr	3	120 cm
EGS70005	3.0 Fr	4	90 cm
EGS70014	4.5 Fr	6	70 cm

SurLok Stone Grasping Forceps

Catalogue No.	Diameter	Wires	Length
EGS720001	2.4 Fr	3	120 cm
EGS720004	3.0 Fr	3	120 cm

Silicone Ureteral Stents

Double-J Ureteral Stents (closed ends)

Catalogue No.	Diameter	Length
EGS201820	6.0 Fr	12 cm
EGS202000	6.0 Fr	15 cm
EGS202620	6.0 Fr	20 cm
EGS202720	6.0 Fr	22 cm
EGS202820	6.0 Fr	24 cm
EGS202100	6.0 Fr	26 cm
EGS202220	6.0 Fr	28 cm
EGS202400	6.0 Fr	30 cm
EGS203000	7.0 Fr	12 cm
EGS204000	7.0 Fr	16 cm
EGS204600	7.0 Fr	20 cm
EGS204700	7.0 Fr	22 cm
EGS204800	7.0 Fr	24 cm
EGS204100	7.0 Fr	26 cm
EGS204300	7.0 Fr	28 cm
EGS204400	7.0 Fr	30 cm
EGS208000	8.5 Fr	12 cm
EGS209000	8.5 Fr	16 cm
EGS209400	8.5 Fr	20 cm
EGS209600	8.5 Fr	22 cm
EGS209300	8.5 Fr	24 cm
EGS209100	8.5 Fr	26 cm
EGS209200	8.5 Fr	28 cm
EGS209400	8.5 Fr	30 cm

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

Single-J Urinary Diversion Stents (open ends)

Catalogue No.	Diameter	Length
EGS230820	7.0 Fr	50 cm
EGS230850	8.5 Fr	90 cm

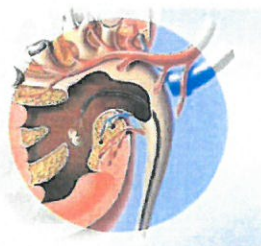
Each Single-J Urinary Diversion Stent supplied with two urinary diversion stents and one 0.028" x 120 cm PTFE-coated guidewire.

UroGrade Ureteral Stents (open ends)

Catalogue No.	Diameter	Length
EGS464002	6.0 Fr	22 cm
EGS464004	6.0 Fr	24 cm
EGS464006	6.0 Fr	26 cm
EGS464008	6.0 Fr	28 cm
EGS464030	6.0 Fr	30 cm
EGS470022	7.0 Fr	22 cm
EGS470024	7.0 Fr	24 cm
EGS470026	7.0 Fr	26 cm
EGS470028	7.0 Fr	28 cm
EGS470030	7.0 Fr	30 cm
EGS480022	8.5 Fr	22 cm
EGS480024	8.5 Fr	24 cm
EGS480026	8.5 Fr	26 cm
EGS480028	8.5 Fr	28 cm
EGS480030	8.5 Fr	30 cm

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

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 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.

Easy-Grip Handle:
Ergonomic, gel-like grip
is never seen before in
stone retrieval devices.

Intuitive Basket-Opening Mechanism:
When slung forward, the basket cage is pushed out.

Innovative Rotation Wheel:
Provides single-handed rotation
and attraction.

reddot award 2014
winner



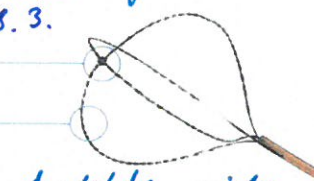
7.10 Rotasi'nin zıdlay
8.10

Ultra-Catch Four-Wire No-Tip Nitinol Basket

No-Tip Design with Round Nitinol Wires:
Patented distal design in fully tapered and
offers atraumatic basket manipulation.

Twisted-Wire Construction:
Provides radial strength for
manipulation in restricted anatomy.

7.3. be gatiuko
8.3.



7.6. 8.6
8.6

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 50m, 9.4 Fr outer diameter for facilitated kidney access

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.



7.7. ergonomisi, gel'li deşay
8.7. zıdlay

OLYMPUS



Gaminio numeris. LT-8802221
Versija 2.0 – 2016-07
REV AE

CE
0344

REF NT4W18115, NT4W22115, NT4W30115, NTCP18115, NTCP22115, NTCP30115

Olympus akmenų šalinimo sistemos

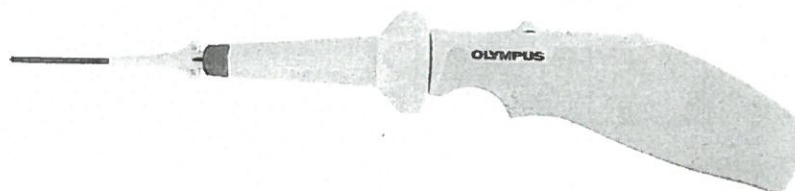
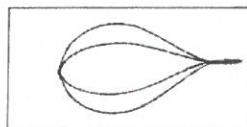
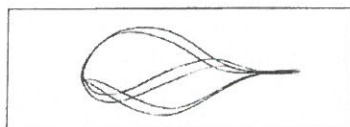


STERILE EO



7.11
8.11

Marija Kuliešienė
Chirurginės įrangos
pardavimų vadybininkė



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REV AE

2016-06

7

DOUBLE YOUR ENERGY

Ordering Information

THUNDERBEAT Instruments for Laparoscopic Surgery

Order Nr.	Grip	Diameter	Length	Pieces	
N5423630	Front-actuated	5 mm 15.3	35 cm 15.4	5/box 15.5 15.7	 TYPE S
N5423330	Front-actuated	5 mm	45 cm	5/box	 TYPE S

THUNDERBEAT Instruments for Open Surgery

Order Nr.	Grip	Diameter	Length	Pieces	
N4505730	Scissor	—	9 cm	5/box	 Open Fine Jaw
N4505530	Front-actuated	9 mm	20 cm	5/box	 Open Extended Jaw
N5423930	Front-actuated	5 mm	20 cm	5/box	 TYPE S

Generators and Accessories

Order Nr.	Description
WB91051W	ESG-400* electrosurgical generator
N5428060	USG-400 ultrasonic generator
N3808760	Transducer for THUNDERBEAT
N3809330	Communication cable – short: 0.25 m
N3809630	Docking fixture
WA956215	Power cable, Europlug (2x)

Optional

Order Nr.	Description
N3635730	Energy cart, TC-E400
N3809230	Foot switch for THUNDERBEAT
WB50403W	Foot switch, single (bipolar) pedal
N3809430	Communication cable – long: 10 m**
N3809530	Adapter for the connection to UHI-2 or UHI-3 insufflator**
E0427213	Neutral electrode cable (reusable)

* Including one double-foot switch

** Required for the automatic mist-and-smoke-evacuation function

Specifications, design, and accessories are subject to change without any notice or obligation on the part of the manufacturer.

OLYMPUS

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www.olympus-europa.com



UNIQUE HYBRID TECHNOLOGY

Philosophy

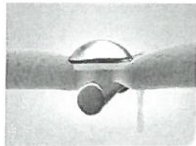
Olympus aims to provide innovative energy solutions delivering surgical safety and instrument versatility for efficient and streamlined operations with optimal patient outcomes. This is why Olympus developed the unique hybrid technology THUNDERBEAT for open and laparoscopic surgery.

THUNDERBEAT is the world's first and only advanced energy system that delivers two well-established forms of energy to a tissue simultaneously:

- **Ultrasonic energy** for superior dissection and fast tissue-cutting capability
- **Advanced bipolar energy** for fast and secure hemostasis for vessels up to and including 7 mm in diameter

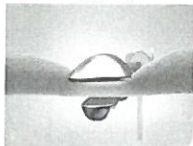
The combination doubles your energy – and sets new standards in the application of advanced energy in the operating room.

Ultrasonic Energy Only



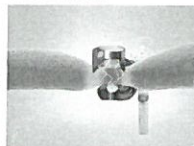
Rapid tissue cutting

Bipolar Energy Only



Reliable vessel sealing

THUNDERBEAT



Rapid tissue cutting and reliable vessel sealing

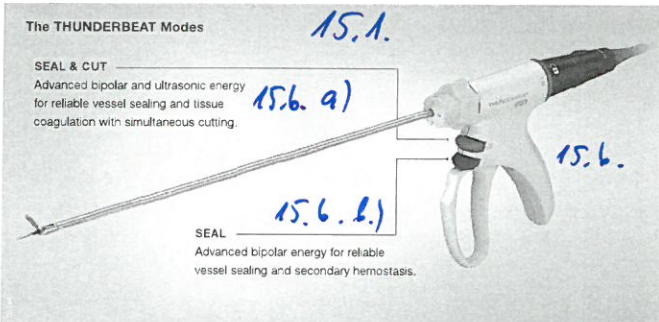
The THUNDERBEAT Modes

SEAL & CUT

Advanced bipolar and ultrasonic energy for reliable vessel sealing and tissue coagulation with simultaneous cutting.

SEAL

Advanced bipolar energy for reliable vessel sealing and secondary hemostasis.

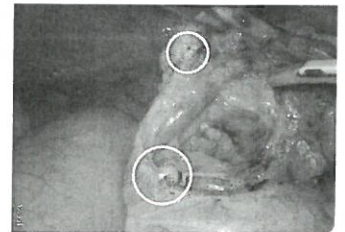


ADVANCED HEMOSTASIS

Reduced blood loss and optimal visibility on anatomic structures by superior primary and secondary hemostasis through advanced bipolar technology.

Primary Hemostasis and Secure 7 mm Vessel Sealing

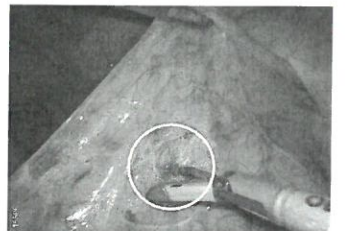
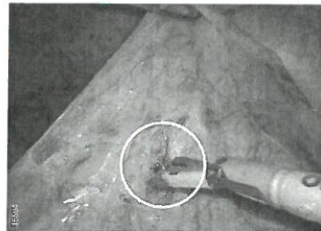
Using the combined energy types of the THUNDERBEAT SEAL & CUT mode simultaneously allows for safe coagulation and fast tissue transection. Fewer vessel-ligation steps are required due to the ability of pre-coagulation as well as due to the secure cutting and sealing of 7 mm vessels.¹



Secondary Hemostasis

The THUNDERBEAT SEAL mode without simultaneous cutting allows for:

- Immediate sealing of secondary bleeders,
- Control of oozing bleeding by spot coagulation,
- Pre-sealing of vessels through the precise application of advanced bipolar energy.



¹ Data on file: Olympus Corporation