

รายการที่ ๘ ตัวเจาะหน้าท้องปลายใสขนาด ๕ มม. ความยาว ๑๐๐ มม. ปลายใสแบบเดี่ยว  
วัตถุประสงค์ เป็นอุปกรณ์ที่ใช้เจาะผนังหน้าท้อง เพื่อใช้เป็นทางหรือช่อง สำหรับใส่เครื่องมือในการผ่าตัดภายใต้  
กล้อง

คุณลักษณะ

๑. เป็นอุปกรณ์ที่ใช้เจาะผนังหน้าท้อง เพื่อใช้เป็นทางหรือช่อง สำหรับใส่เครื่องมือในการผ่าตัดภายใต้กล้อง
๒. อุปกรณ์ส่วนที่ใช้เจาะมีปลายเป็นพลาสติกใสปลายแหลมแต่ไม่คม ที่ด้านข้างทั้ง ๒ ข้าง มีปีกเล็กๆ สำหรับแยก  
เนื้อเยื่อ
๓. ก้านเจาะจะมีช่องใส่กล้อง (Scope) อยู่บริเวณด้านบนพร้อมกับมีที่ล็อคด้านหน้า
๔. ท่อชั้นนอกของตัวเจาะหน้าท้อง (Trocar sleeve) ส่วนด้านบนเป็นพลาสติกสีขาวที่มีความลาดเอียง เพื่อสอด  
ใส่เครื่องมือผ่านเข้าไปในตัวเจาะได้ง่าย โดยไม่ต้องใช้มือช่วยจับ
๕. ท่อชั้นนอกของตัวเจาะส่วนด้านล่างมีลักษณะใส เพื่อให้สามารถมองเห็นเครื่องมือ ขณะผ่านเข้าออก หรือ  
ขณะที่นำชิ้นส่วนของเนื้อเยื่อออกมา
๖. ด้านในของท่อชั้นนอกของตัวเจาะประกอบด้วยแผ่นยางสีดำมีรูตรงกลาง มีความยืดหยุ่นพอดีที่จะแนบกับ  
เครื่องมือที่ผ่านเข้าออกขนาด ๕ มม.
๗. ก้านของท่อยาว ๑๐๐ มม. บริเวณส่วนกลางของก้านท่อชั้นนอกนี้จะมีเกลียวเล็กๆ เพื่อยึดผนังหน้าท้องไม่ให้  
เลื่อนหลุดขณะใช้งาน
๘. บรรจุแบบปลอดเชื้อ (Sterile Package) และสามารถใช้งานได้ทันที
๙. ผู้ยื่นเสนอราคาต้องมีสินค้าตามรายการพัสดุครบทุกรายการ

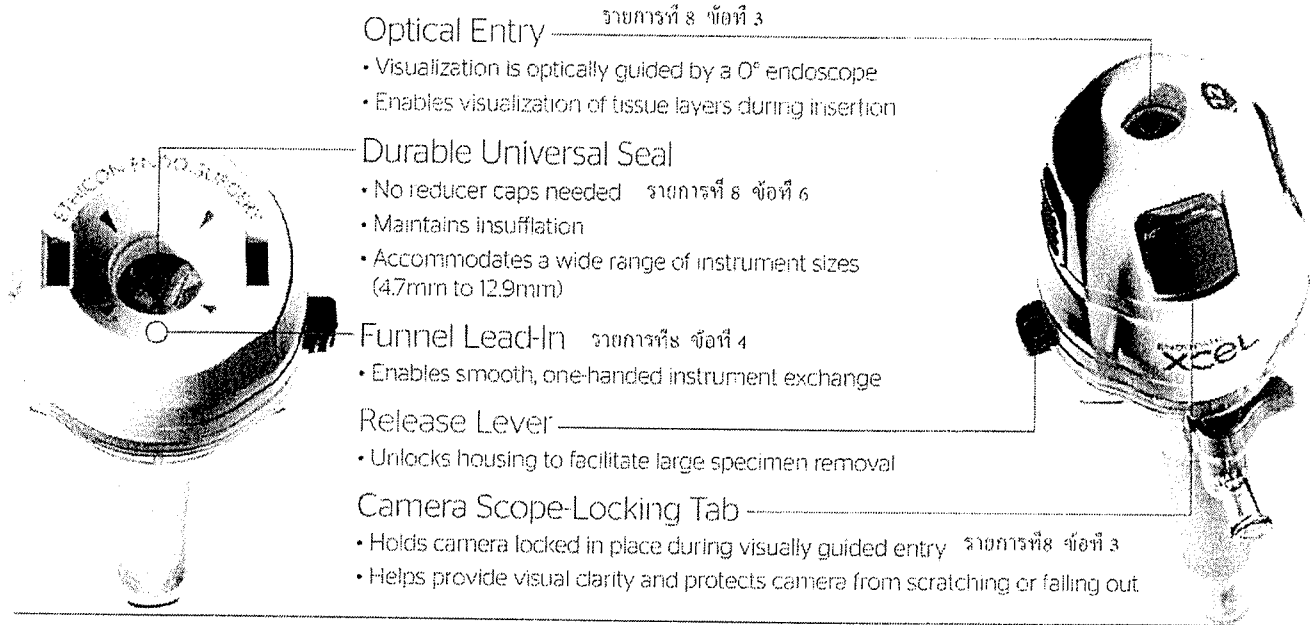
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# ENDOPATH XCEL® Bladeless Trocars



**Optical Entry** — รายการที่ 8 ข้อที่ 3

- Visualization is optically guided by a 0° endoscope
- Enables visualization of tissue layers during insertion

**Durable Universal Seal**

- No reducer caps needed รายการที่ 8 ข้อที่ 6
- Maintains insufflation
- Accommodates a wide range of instrument sizes (4.7mm to 12.9mm)

**Funnel Lead-In** รายการที่ 8 ข้อที่ 4

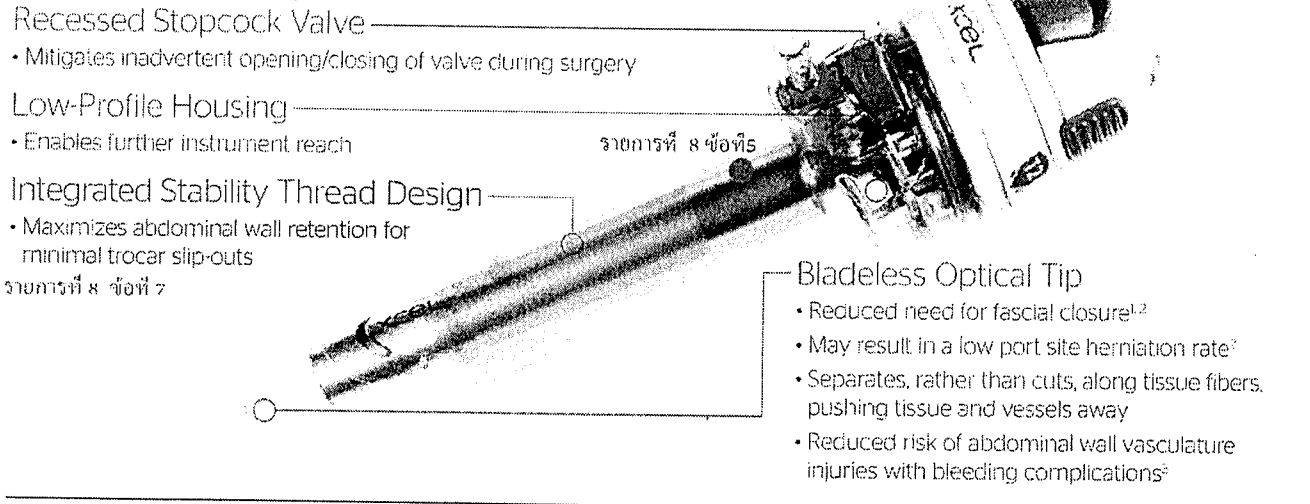
- Enables smooth, one-handed instrument exchange

**Release Lever**

- Unlocks housing to facilitate large specimen removal

**Camera Scope-Locking Tab**

- Holds camera locked in place during visually guided entry รายการที่ 8 ข้อที่ 3
- Helps provide visual clarity and protects camera from scratching or falling out



**Recessed Stopcock Valve**

- Mitigates inadvertent opening/closing of valve during surgery

**Low-Profile Housing**

- Enables further instrument reach

**Integrated Stability Thread Design**

- Maximizes abdominal wall retention for minimal trocar slip-outs

รายการที่ 8 ข้อที่ 7

**Bladeless Optical Tip**

- Reduced need for fascial closure<sup>1,2</sup>
- May result in a low port site herniation rate<sup>3</sup>
- Separates, rather than cuts, along tissue fibers, pushing tissue and vessels away
- Reduced risk of abdominal wall vasculature injuries with bleeding complications<sup>3</sup>

รายการที่ 8 ข้อที่ 5

## More Options – More Value

At Ethicon, we recognize that not all ports require the same level of trocar functionality. We offer the flexibility to choose the trocar for the right level of performance, when and where it's needed.

- ENDOPATH XCEL Trocars with OPTIVIEW® Technology for camera ports
- ENDOPATH XCEL Trocars for working ports
- ENDOPATH BASX® Trocars for retraction ports

References

1. A review published in 2011 evaluated prospective and retrospective case series, randomized trials, meta-analyses and randomized animal studies of trocar hernia or abdominal wall defects from gynecologic, urologic, and general surgery hernia work reported that the evidence did not suggest routine closure of parietal defects when a blunt tip trocar is used.
2. Yamamoto M, Amin H, L, Zaslavsky E. Laparoscopic versus Trocar Site Hernia and Literature Review. JGIM. 2013; 28:1224-16.
3. In a systematic review and meta-analysis of RCTs that compared the clinical use of blunt tip or sharp trocars, significant injury of the abdominal wall was associated with bleeding complications was reported in 12 of 417 patients (3%) of the blunt trocar group and in 38 of 151 patients (25%) of the blade trocar group (p<0.001). Anderson S, Anderson G, Roth C, et al. Blunt vs. Bladed Trocars in Laparoscopic Surgery: A Systematic Review and Meta-Analysis of Randomized Trials. Surg Endosc. 2013; 27(9):2192-2197.

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## Bladeless Trocars

Code	Description	Length	Code	Description	Length
B5ST	Stability sleeve, 5mm diameter	75mm	B12SRT	Stability sleeve, 12mm diameter	75mm
B5LT	Stability sleeve, 5mm diameter	100mm	B12LT	Stability sleeve, 12mm diameter	100mm
B5XT	Stability sleeve, 5mm diameter	150mm	B12LP	Smooth sleeve, 12mm diameter	100mm
B8LT	Stability sleeve, 8mm diameter	100mm	B12LTH	Stability sleeve with handle, 12mm diameter	100mm
B11LT	Stability sleeve, 11mm diameter	100mm	B12LPH	Stability sleeve with handle, 12mm diameter	100mm
B11LP	Smooth sleeve, 11mm diameter	100mm	B12XT	Stability sleeve, 12mm diameter	150mm
B11LTH	Stability sleeve with handle, 11mm diameter	100mm	B15LT	Stability sleeve, 15mm diameter	100mm
B11LPH	Stability sleeve with handle, 11mm diameter	100mm			

Instruments per Sales Unit: 6

## Universal Sleeves

Code	Description	Length
CB5ST	Stability sleeve, 5mm diameter	75mm
CB5LT	Stability sleeve, 5mm diameter	100mm
CB11LT	Stability sleeve, 11mm diameter	100mm
CB12LT	Stability sleeve, 12mm diameter	100mm

Instruments per Sales Unit: 6

## How to Order

All purchase orders are made to Johnson & Johnson Health Care Systems, Inc. (JJHCS) or your authorized distributor.

### Electronic Ordering Options

(Note: Placing orders electronically avoids minimum order fees for your hospital.)

#### Johnson & Johnson Gateway: [www.jnjgateway.com/commerce](http://www.jnjgateway.com/commerce)

For questions about your order, visit the website or call 1-866-JNJ-GATE (565-4283).

#### Global Healthcare Exchange (GHX): [www.ghx.com](http://www.ghx.com)

For questions about your order, visit the website or call 1-800-YOUR-GHX (968-7449).

#### Electronic Data Interchange (EDI): JJHCS EDI Help Line: 1-800-262-2888

### Nonelectronic/Manual Ordering Options

Call JJHCS at 1-800-255-2500 between 8:30 a.m. and 9:00 p.m. Eastern Standard Time or fax your order to 1-732-562-2212.

## Customer Support

For product use assistance, clinical guidelines, service and repair, emergency assistance, copy of a 510(k) clearance letter or complaints, please contact our Customer Support Center at [customersupport@eesus.jnj.com](mailto:customersupport@eesus.jnj.com) or by calling **1-877-ETHICON** (384-4266). Our Support Center is staffed 24 hours a day, 7 days a week by qualified nurses to answer your product-related questions.

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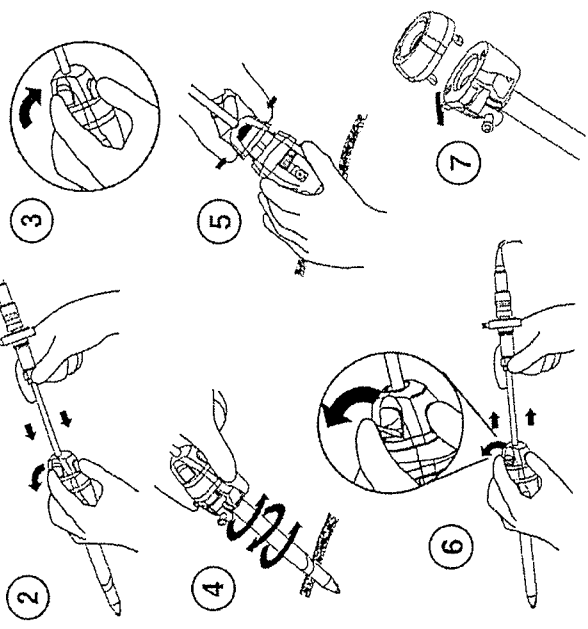
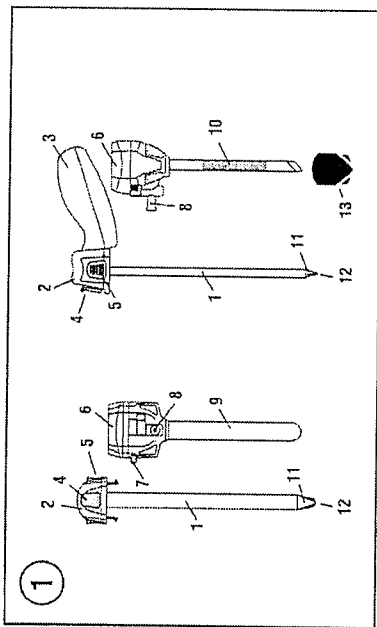
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**Indications**

The ENDOPATH™ XCEL™ Bladeless Trocar has applications in abdominal, thoracic, and gynecologic minimally invasive surgical procedures to establish a path of entry for endoscopic instruments. The trocar may be used with or without visualization for primary and secondary insertions.

**Contraindications**

This device is not intended for use when minimally-invasive techniques are contraindicated.

**Device Description**

The Bladeless Trocar, with or without integrated pistol handle, is a sterile, single patient use instrument consisting of a radiolucent sleeve and obturator in sizes 5 mm, 8 mm, 11 mm, 12 mm, 15 mm diameter. The obturator contains a clear, tapered optical element. The 5 mm, 11 mm, 12 mm, and 15 mm diameter obturators accommodate an appropriately sized for endoscope and provide variety of individual tissue layers during insertion. The 8 mm and 15 mm devices do not provide optical entry capabilities. The trocar sleeves for the 8 mm, 11 mm, 12 mm and 15 mm devices contain two seals, an outer integrated removable self-adjusting seal that accommodates instruments ranging from 5 mm to 15 mm in diameter where indicated and an inner seal. Together, these two seals minimize gas leakage when instruments are inserted or withdrawn through the trocar. The 5 mm trocar sleeve does not contain an integrated removable outer seal and accommodates only 5 mm instruments. A stopcock valve is compatible with standard liver feed, fittings and provides attachment for gas insufflation and deflation. The stopcock is in the closed position when it is parallel to the sleeve.

**Clinical Section**

Examples of procedures in which trocars may be used include:

Abdominal	Thoracic	Gynecological
Cholecystectomy	Wedge-resection	Hysterectomy
Appendectomy		Tubal ligation
Neurectomy		
Genital Banding		

**Illustration and Nomenclature (Illustration 1)**

- Obturator
- Obturator Handle
- Pistol Handle
- Stopcock (locking Cam housed in obturator handle)
- Obturator Locking Button (housed in obturator handle)
- Outer Seal
- Outer Seal Release Lever
- Stopcock
- Trocar Sleeve
- Trocar Stability Sleeve
- Optical Element
- Bladeless Tip
- Bladeless Tip Symbol

**Instructions for Use**

Verify compatibility of all instruments and accessories prior to using the instrument (refer to Warnings and Precautions).

Prepare the patient in accordance with proper surgical techniques prior to insertion of the trocar.

**IMPORTANT: The following instructions are recommended to ensure a thorough understanding of proper insertion technique for the Bladeless Trocar.**

- Success with the Bladeless Trocar depends upon recognizing and differentiating between tissue layers. Therefore, utilize the Bladeless Trocar as a secondary port following insufflation to gain experience visualizing the tissue layers.
- After achieving experience with the above technique, the Bladeless Trocar may be inserted as a primary port after insufflation.
- When proficiency with the device has been achieved, the Bladeless Trocar may be inserted without pneumoperitoneum.

Follow the steps below for 5 mm, 11 mm, and 12 mm Bladeless Trocar insertion with the use of an endoscope.

- Using sterile technique, remove the instrument from the package. To avoid damage, do not flip the instrument into the sterile field.
- The trocar obturator and sleeve are packaged un assembled. To assemble, remove the protective cap coming from the obturator and trocar sleeve and discard. Assemble the trocar by inserting the obturator into the trocar sleeve until they lock securely together.  
Note: The trocar is packaged with the stopcock in the open position. Close the stopcock before use.
- Connect the appropriately sized for endoscope to the light supply, and monitor as directed in the manufacturer's instructions. Verify proper connection of the endoscope and ensure the clarity of the picture on the monitor.
- Insert the endoscope into the opening at the proximal end of the obturator until it reaches the distal tip of the obturator (Illustration 2).
- Rotate the endoscope as desired. Secure the endoscope in the obturator using the scope locking cam (Illustration 3).
- To provide a clear image on the monitor, insert the endoscope into the obturator, touch the tip of the optical element to a convex or concave surface, and focus the camera.
- Create an incision using standard surgical procedure which allows the trocar to be introduced.  
Note: An inadequate incision may cause increased resistance to insertion, increasing the required penetration force, and possibly resulting in a loss of control during entry.
- Introduce the obturator through the skin incision using a "roll to stay" rotating motion. Apply light and continuous but controlled downward pressure on the obturator (Illustration 4).
- View the penetration of the obturator through the multi-ident tissue planes by using the endoscope and video camera. The individual tissue planes may be seen as the obturator tip advances.  
When the trocar is in the abdominal or thoracic cavity, press the locking buttons to remove the obturator and endoscope, leaving the sleeve in place. Release the scope locking cam and remove the endoscope from the obturator. The lateral seal in the sleeve automatically closes as the obturator is withdrawn. The seal system maintains insufflation in the absence of an instrument in the sleeve (Illustrations 5 and 6).
- To insufflate, attach a gas line to the stopcock on the trocar sleeve and open the stopcock. The seal system maintains insufflation in the absence of an instrument in the sleeve.  
For specimen removal during the procedure, with the exception of the 5 mm trocar sleeve, the outer seal can be removed by pushing the outer seal release lever in a counterclockwise direction and lifting off the outer seal. After removal of the specimen, replace the outer seal on the trocar. Orient the red laser cap so it is aligned correctly with the top of the trocar. Position the seal latches over the corresponding holes in the top of the trocar and press down to snap cap in place (Illustration 7).  
Note: The 5 mm trocar sleeve does not contain a removable outer seal.
- Upon completion of the procedure, remove the gas line. Open the stopcock, rapidly deflate the abdominal cavity.

Follow the steps below for Bladeless Trocar insertion without the use of an endoscope.

- Using sterile technique, remove the instrument from the package. To avoid damage, do not flip the instrument into the sterile field.
- The trocar obturator and sleeve are packaged un assembled. To assemble, remove the protective cap covering from the obturator and trocar sleeve and discard. Assemble the trocar by inserting the obturator into the trocar sleeve until they lock securely together.  
Note: The trocar is packaged with the stopcock in the open position. Close the stopcock before use.
- The stopcock is closed when the stopcock lever is parallel to the sleeve.  
Create an incision using standard surgical procedure which allows the trocar to be introduced.  
Note: An inadequate incision may cause increased resistance to insertion, increasing the required penetration force, and possibly resulting in a loss of control during entry.
- Introduce the obturator through the skin incision using a "roll to stay" rotating motion. Apply light and continuous but controlled downward pressure on the obturator (Illustration 4).
- When the trocar is in the abdominal or thoracic cavity, press the locking buttons to remove the obturator, leaving the sleeve in place. The lateral seal in the sleeve automatically closes as the obturator is withdrawn. The seal system maintains insufflation in the absence of an instrument in the sleeve (Illustration 5).

This device is packaged and sterilized for single use only. Do not reuse, reprocess or resterilize. Reuse, reprocessing, or resterilization may compromise the structural integrity of the device and/or lead to device failure which in turn may result in patient injury, illness, or death. Also, reprocessing or resterilization of single use devices may create a risk of contamination and/or cause patient infection or cross-infection, including, but not limited to, the transmission of infectious diseases from one patient to another. Contamination of the device may lead to injury, illness, or death of the patient.

**How Supplied**

The ENDOPATH<sup>®</sup> XCEL™ Bladeless Trocar is supplied sterile for single patient use. Discard after use.


- 6 To insufflate, attach a gas line to the stopcock on the trocar sleeve and open the stopcock. The seal system maintains insufflation in the absence of an instrument in the sleeve.
- 7 For specimen removal during the procedure, with the exception of the 5 mm trocar sleeve, the outer seal can be removed by pushing the outer seal release lever in a counterclockwise direction and lifting off the outer seal. After removal of the specimen, replace the outer seal on the trocar. Open the release cap so it is aligned correctly with the top of the trocar. Position the seal latches over the corresponding holes in the top of the trocar and press down so snap caps in place (Illustration 7).  
Note: The 5 mm trocar sleeve does not contain a removable outer seal.
- 8 Upon completion of the procedure, remove the gas line. Open the stopcock to rapidly deflate the abdominal cavity.

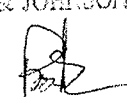
**Bladeless Trocar Additional Sleeve Information**

If using a Bladeless Trocar with additional sleeves, follow Instructions for Use with or without the use of an endoscope for additional port insertions.

**Warnings and Precautions**

- Minimally invasive procedures should be performed only by persons having adequate training and familiarity with minimally invasive techniques. Consult medical literature relative to techniques, complications, and hazards prior to performance of any minimally invasive procedure.
- Minimally invasive instruments may vary in diameter from manufacturer to manufacturer. When using a procedure, verify compatibility prior to initiation of the procedure.
- A thorough understanding of the principles and techniques involved in laser, electrocautery, and ultrasonic procedures is essential to avoid shock and burn hazards to both patient and medical personnel and damage to the device or other medical instruments. Ensure that electrical insulation or grounding is not compromised. Do not immerse electrocautery instruments in liquid unless the instruments are designed and labeled to be immersed.
- Using minimally invasive instruments with a diameter smaller than specified for the Bladeless Trocar may result in desufflation of the abdominal cavity.
- The optical features in the obturator design are intended to minimize the likelihood of penetrating injury to intra-abdominal and intra-thoracic structures. However, the standard pneumotomax, mesocut employed in all obturator insertions must be observed.
- Although the Bladeless Trocar has a blunt tip, care must still be taken as with all trocars, to avoid damage to major vessels and other anatomic structures (such as bowel or mesentery). To minimize the risk of such injury, be sure to:
  - Establish adequate pneumoperitoneum;
  - Properly position the patient to help displace organs out of the area of penetration;
  - Note important anatomical landmarks;
  - Direct the trocar tip away from major vessels and structures;
  - Do not use excessive force.
- Once complete entry has been made into the abdominal or thoracic cavity, the Bladeless Trocar should not be advanced for additional penetration. Continued entry of the obturator device at this point could cause injury to intra-abdominal or intra-thoracic structures.
- Once partial entry has been accomplished, very little pressure may be required to complete entry. Excessive pressure could cause injury to intra-abdominal or intra-thoracic structures.
- Use caution when introducing or removing instruments through the trocar sleeve in order to prevent inadvertent damage to the seals which could result in loss of pneumoperitoneum. Special care should be used when inserting sharp or angled edged endoscopic instruments to prevent tearing the seal.
- When using a sleeve with integrated stability discs, additional stability devices should not be used.
- After removing the Bladeless Trocar from the cavity, always inspect the site for hemostasis. If hemostasis is not present, appropriate techniques should be used to achieve hemostasis. If instruments or devices which come into contact with bodily fluids may require special disposal handling to prevent biological contamination.

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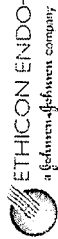
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Guaynabo, Puerto Rico 00960 USA



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### ใบรับแจ้งรายการละเอียดนำเข้าเครื่องมือแพทย์

ใบขึ้นแจ้งรายการละเอียดเลขที่ 65-2-2-2-0015025

### ใบรับแจ้งรายการละเอียดฉบับนี้ให้ไว้แก่

บริษัท จอห์นสัน แอนด์ จอห์นสัน (ไทย) จำกัด

ผู้ลงทะเบียนสถานประกอบการนำเข้าเครื่องมือแพทย์ ใบจดทะเบียนที่ สน. 515/2554  
เพื่อแสดงว่าเป็นผู้แจ้งรายการละเอียดนำเข้าเครื่องมือแพทย์ตามมาตรา ๑๘ แห่งพระราชบัญญัติเครื่องมือแพทย์  
พ.ศ. ๒๕๕๓ และที่แก้ไขเพิ่มเติม สำหรับเครื่องมือแพทย์

ENDOPATH Trocars

รายละเอียดเครื่องมือแพทย์

ตามเอกสารแนบท้าย

ชื่อและที่ตั้งของสถานที่เกิดเครื่องมือแพทย์

ตามเอกสารแนบท้าย

ณ สถานที่นำเข้าเครื่องมือแพทย์ชื่อ

บริษัท จอห์นสัน แอนด์ จอห์นสัน (ไทย) จำกัด

ตั้งอยู่เลขที่

106

ตรงกึ่งซอย

บึงมฤตลาหรรษาคลองระบับ

ถนน

ฉลองกรุง

หมู่ที่ 4

ตำบลบางพลี

อำเภอบางพลี

อำเภอ/เขต

ลาดกระบัง

จังหวัด

กรุงเทพมหานคร

รหัสไปรษณีย์

10520

โทรศัพท์

02-792 7300

โทรสาร

02-792 7304

ใบรับแจ้งรายการละเอียดฉบับนี้ให้ไว้จนถึงวันที่ 31 ธันวาคม พ.ศ.

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และให้ใช้เฉพาะ

สถานที่ที่ระบุไว้ในใบรับแจ้งรายการละเอียดเท่านั้น

ออกให้ ณ วันที่

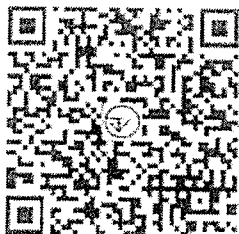
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(ลายมือชื่อ)  
(ตำแหน่ง)

สำนักงานคณะกรรมการอาหารและยา  
กระทรวงสาธารณสุข

ผู้อนุญาต

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**เอกสารแนบท้าย**

ใบกำกับรายการลงเครื่องที่ 65-2-2-0015023

จากหนังสือแจ้งเรื่องมีอาทต

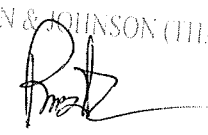
The ENDOPATH XCEL Bladeless Trocar with OPTIVIEW Technology is a sterile single patient use instrument consisting of a radiolucent sleeve and obturator in sizes 5 mm and 12 mm diameter. The obturator contains a clear tapered conical element. The 5 mm and 12 mm diameter obturators accommodate an appropriately sized 0 endoscope and provide visibility of individual tissue layers during insertion. OPTIVIEW Technology reduces the incidence of trocar-induced smudging during camera reinsertion. The trocar sleeves for the 12 mm devices contain two seals: an outer integrated removable self-adjusting seal that accommodates instruments ranging from 5 mm to 12 mm in diameter where indicated and an internal seal. Together, these two seals minimize gas leakage when instruments are inserted or withdrawn through the trocar. The 5 mm trocar sleeve does not contain an integrated removable outer seal and accommodates only 5 mm instruments. A stopcock valve is compatible with standard (uer lock fittings and provides attachment for gas insufflation and desufflation. The stopcock is in the closed position when it is parallel to the sleeve.


ชื่อและที่ตั้งของเจ้าของผลิตภัณฑ์

ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA

มีรายละเอียดรายการเครื่องมีอาทต หรืออุปกรณ์เสริม ดังนี้

NEWCODE	ชื่อผลิตภัณฑ์	Identifier	บริษัทผู้ผลิต	อื่นๆ
654694000000	ENDO PATH XCEL WITH OPTIVIEW TECHNOLOGY Bladeless Trocar, Size 5 mm x 100 mm	0001	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 5 mm x 100 mm
654694000001	ENDO PATH XCEL WITH OPTIVIEW TECHNOLOGY Bladeless Trocar, Size 12 mm x 100 mm	0002	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 12 mm x 100 mm
654694000002	ENDO PATH XCEL WITH OPTIVIEW TECHNOLOGY Bladeless Trocar, Size 12 mm x 150 mm	0003	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 12 mm x 150 mm
654694000003	ENDO PATH XCEL WITH OPTIVIEW TECHNOLOGY Bladeless Trocar, Size 5 mm x 100 mm	0004	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 5 mm x 100 mm
654694000004	ENDO PATH XCEL WITH OPTIVIEW TECHNOLOGY Bladeless Trocar, Size 5 mm x 150 mm	0005	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 5 mm x 150 mm
654694000005	ENDO PATH XCEL Bladeless Trocar with Stability Sleeves	0006	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 5 mm x 100 mm
654694000006	ENDO PATH XCEL Bladeless Trocar with Stability Sleeves	0007	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 12 mm x 100 mm
654694000007	ENDO PATH XCEL Bladeless Trocar with Stability Sleeves	0008	NPA DE MEXICO S. DE RL DE C.V. (MEXICO) Blvd Hector Tovar Teran #2062-C MEX 22465	Shape Bladeless Trocar, Size 12 mm x 150 mm

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รายการที่ ๙ ไม้ตัวตัดเย็บเนื้อเยื่อ แบบโค้ง

วัตถุประสงค์ เป็นไม้ตัวตัดเย็บเนื้อเยื่อแบบโค้ง ในการใช้งานต้องบรรจุไม้ลงไปในห้องบริเวณปากเครื่องมือของ  
ตัวตัดเย็บเนื้อเยื่อ

คุณลักษณะ

๑. ไม้ตัวตัดเย็บเนื้อเยื่อมีลักษณะโค้ง มีร่องบรรจุตัวเย็บจำนวน ๔๖ ร่อง โดยร่องจะเรียงสับหว่างกัน ๔ แถว มีแนว  
เย็บยาว ๔๐ มม.
๒. ตัวเย็บซึ่งบรรจุในร่องทำด้วยไทเทเนียมอัลลอย (Titanium Alloy)
๓. ภายในตัวตัดเย็บมีไม้ตัวตัดเย็บเนื้อเยื่อมีลักษณะโค้งประกอบด้วยใบมีดที่คั่นระหว่างตัวเย็บด้านละสองแถว  
เรียงกัน
๔. ไม้ตัวตัดเย็บไม้ตัวตัดเย็บเนื้อเยื่อมีลักษณะโค้ง Green Cartridge แบบหนา สำหรับเนื้อเยื่อที่มีความหนาไม่เกิน  
๒.๐ มม.
๕. ผู้ยื่นเสนอราคาต้องมีสินค้าตามรายการพัสดุครบทุกรายการ

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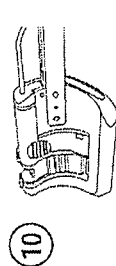
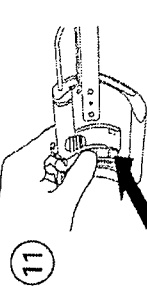
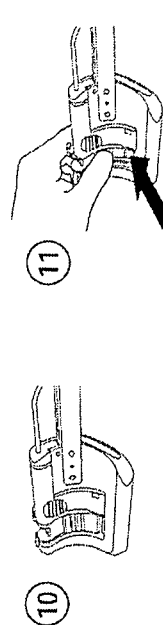
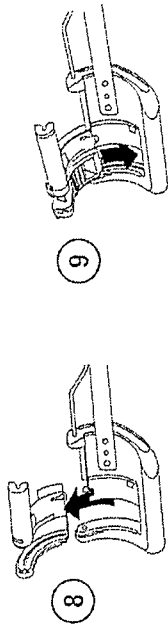
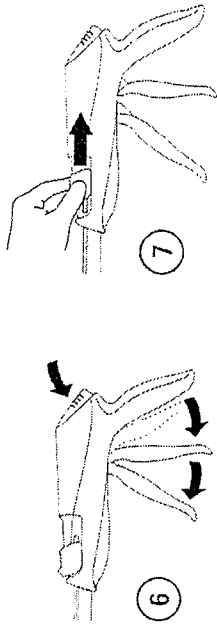
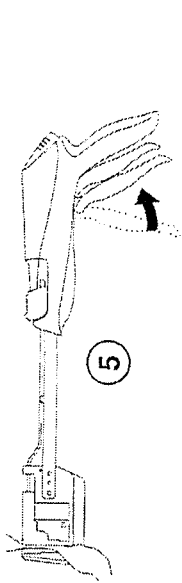
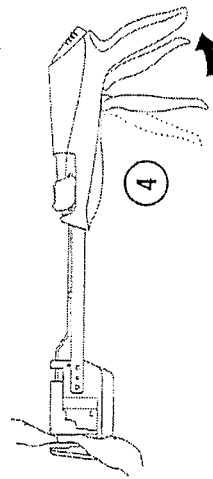
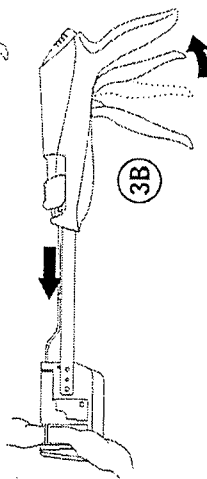
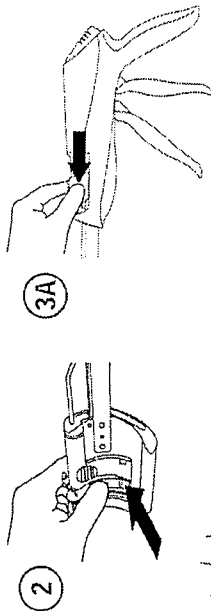
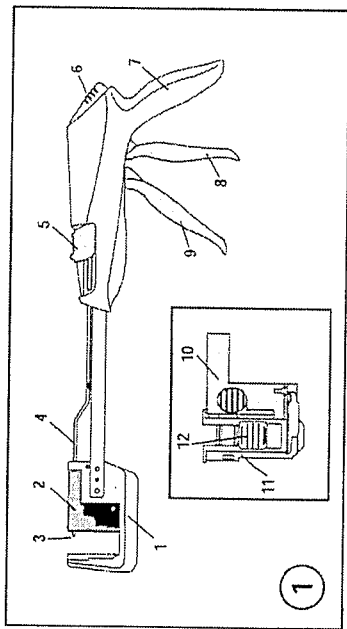
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**Artifacts Information**  
 MR image quality may be compromised if the area of interest is in the exact same area or relatively close to the position of the Curved Cutter Stapler's implantable staple. Therefore, optimization of MR image parameters to compensate for the presence of this device may be necessary. The maximum artifact size (i.e., as seen on the gradient echo pulses sequence) per staple extends approximately 3-mm relative to the size and slope of the implantable staple.

Pulse Sequence	T1-W	T1-F	T2-W	T2-F	GRE
Plane Orientation	Parallel	Perpendicular	Parallel	Perpendicular	Perpendicular
Signal Void Size (mm <sup>2</sup> )	17	5	42	24	

**Illustration and Nomenclature (Illustration 1)**

1. Curved Head
2. Cartridge Assembly
3. Retaining Pin
4. Push Rod
5. Retaining Pin Actuator
6. Release Button
7. Bands
8. Closure Trigger
9. Firing Trigger
10. Cartridge Head
11. Cartridge Head
12. Staple Retainer

**General Instructions for Use**

Verify compatibility of all instruments and accessories prior to using the instrument (Refer to Warnings and Precautions).

1. Using sterile techniques, remove the instrument from the package. To avoid damage, do not flip the instrument into the sterile field.
2. Remove the staple retainer from the instrument by pushing on the part labeled "Push to Remove" (Illustration 2). Hold the cartridge when removing the retainer. Check that the cartridge is fully loaded into the instrument (press down) after the retainer has been removed. Discard the staple retainer.
3. Grasp the instrument handle in the palm of the hand with the fingers around the closure trigger. Position tissue to be cut and stapled between the anvil and the cartridge.  
 NOTE: Any tissue covering the hole in the anvil will be pierced by the retaining pin. Reposition the tissue if necessary.

4. Either manually advance the retaining pin using the actuator button on top of the handle to capture the tissue within the jaw opening (Illustration 3A) or automatically advance the retaining pin by squeezing the closure trigger (Illustration 3B). Note that there is an audible click halfway through the closure stroke indicating that the device is in the intermediate position. In the intermediate position, the pin is fully seated in the anvil capturing the tissue, and the jaws are partially open. Reposition tissue within the instrument if desired. The closure trigger can be released at this point, and the instrument will maintain its jaw opening to allow for final positioning of the tissue to be cut and stapled. The retaining pin is fully engaged.  
 Caution: Make sure tissue to be stapled is properly positioned in the jaws before stapling. Bunching, stretching or uneven loading of tissue could result in leakage, lack of hemostasis, or disruption of staple line.

**NOTE:** If using the automatic advancement of the retaining pin, ensure that the tissue is correctly placed to avoid accidental piercing of tissue.

**NOTE:** Do not grasp the firing trigger before the instrument is to be fired.

**NOTE:** Recommended operation is to manually advance the Retaining Pin. Squeeze the closure trigger and handle together until the closure trigger is latched. Listen for an audible click. When the closure trigger is latched, the firing trigger moves to the ready-to-fire position (Illustration 4). The cartridge has clamped onto the tissue which is ready to be cut and stapled. Ensure that the closing stroke is completed. All fingers should be completely removed from the closing trigger to ensure that the closing system holds.

**NOTE:** If the tissue needs to be repositioned within the instrument before stapling, open the jaws by squeezing the handle and closure trigger together slightly, push the release button, and slowly release

**Indications**  
 The CONTOUR Curved Cutter Stapler is intended for transection, resection, and/or creation of anastomoses. The instrument has application in multiple open or minimally-invasive general (gastrointestinal and skeletal muscle), gynecologic, urologic, and thoracic surgical procedures.

**Contraindications**

- This instrument is not intended for use when surgical stapling is contraindicated.
- Do not use the instrument with blue reload on any tissue that requires excessive force to compress to 1.5 mm or on any tissue that compresses easily to below 1.5 mm.
- Do not use the instrument with green reload on any tissue that requires excessive force to compress to 2.0 mm or on any tissue that compresses easily to below 2.0 mm.
- Do not use on ischemic or necrotic tissue.
- Do not use on major vessels without proximal and distal control.
- Do not use the instruments on any portion of the aorta, the coronary, carotid, or pulmonary arteries or veins, the superior or inferior vena cava, common, internal or external iliac arteries and veins and the brachiocephalic trunk.
- Do not use the instrument on the vaginal cuff.

**Device Description**

The CONTOUR Curved Cutter Stapler is a multifire, single patient use device with a curved head that cuts and staples. The device delivers four staggered rows of titanium staples, with a knife between the second and third row of staples, and creates a 40 mm cut of transection. The device is designed with a feature which prevents closing if a used reload or no reload is in the instrument. Another feature is provided to prevent firing unless the closure trigger is latched in the closed position. A retaining pin holds tissue in place and can be positioned either manually, or by squeezing the closure trigger.

The instrument may be reloaded five times, for a maximum of six firings per instrument during a single procedure. Each reload cartridge module includes a knife blade with two staggered rows of staples on each side, an anvil, a cutting washer, a retaining pin, and a staple retainer. Reload cartridges are available in two sizes. Refer to the table below.

The product codes for the CONTOUR Curved Cutter Stapler and reloads are as follows:

Instrument	Reload	Description	Number of Staples	Reload Color	Tissue Thickness
CS408	CR408	Standard	46	Blue	1.5 mm
CS406	CR406	Thick	46	Green	2.0 mm

**NOTE:** The blue (standard) and green (thick) reloads can be used interchangeably with the instruments.

**MR Conditional**

Non-clinical testing has demonstrated the implantable staple made of titanium (Ti6Al2.5V) alloy in these devices is MR Conditional. A patient with the implanted staples can be scanned safely immediately after placement of these staples, under the following conditions:

- Static magnetic field of 3.0 Tesla or less
- Spatial gradient field of 720 Gauss/cm
- Maximum whole body averaged specific absorption rate (SAR) of 2.7 W/kg for 15 minutes of scanning.

**MR Related Heating**

In non-clinical testing, the implantable staple made of titanium (Ti6Al2.5V) alloy in the CONTOUR Curved Cutter Staplers produced a temperature rise of less than 2°C at a maximum whole body averaged specific absorption rate (SAR) of 2.7 W/kg, as assessed by calorimetry for 15 minutes of MR scanning in a 3-Tesla/128-mHz, Excite, Software 4.3X.M5, General Electric Healthcare, Milwaukee, WI MR scanner.

NOTE: Any tissue covering the hole in the avul will be pierced by the retaining pin. Reposition the tissue if necessary.

Recommended operation: In skeletal muscle, it is normally advised that the Push Rod using the Retaining Pin Activator. Squeeze the closure trigger (Illustration 3B). Note that there is an audible click halfway through the closure stroke indicating that the device is in the intermediate position in the intermediate position, the pin is fully seated in the avul opening the tissue, and the jaws are partially open. Reposition tissue within the instrument if desired. The closure trigger can be released at this point, and the instrument will maintain its jaw opening to allow for final positioning of the tissue to be cut and stapled. The retaining pin is fully engaged.

Caution: Make sure tissue to be stapled is properly positioned in the jaws before closing the jaws or stapling. Bunching, tension, stretching or uneven loading of tissue could result in leakage, lack of hemostasis, or disruption of staple line.

NOTE: In thick skeletal muscle tissue, two approaches are recommended for device closure:

- A single slow, controlled and continuous squeeze of the Closure Trigger

• Progressively squeezing and relaxing (pump) the Closure Trigger

NOTE: Do not grasp the firing trigger before the instrument is to be fired. Squeeze the closure trigger and handle together until the closure trigger is latched. Listen for an audible click. When the closure trigger is latched, the firing trigger moves to the ready-to-fire position (Illustration 4). The cartridge is clamped onto the tissue, which is ready to be stapled and cut. Ensure that the closing stroke is completed. All fingers should be completely removed from the closure trigger to ensure that the closing system holds.

NOTE: If the closure trigger is difficult to lock, reposition the instrument and take a smaller amount of tissue.

NOTE: Do not use excessive force to close the instrument. Forcing the instrument to fully close with excess tissue may result in the closure trigger breaking.

NOTE: If the tissue needs to be repositioned within the instrument before stapling, open the jaws by squeezing the handle and closure trigger together slightly, push the release button, and slowly release the closure trigger. The closure trigger will return to the fully open position and the jaws will release the tissue but the retaining pin will remain extended. Tissue can now be repositioned.

NOTE: The muscle stapling COUNTER Curved Cutter Stapler is designed with a feature that allows partial closing if a second cartridge reload, no cartridge reload, or an incorrectly inserted cartridge reload is in the instrument. In these cases, the device will close approximately one-third of the stroke and stop, but will return to the full open position when the closure trigger is released. The used or misloaded cartridge should be replaced with a new cartridge reload or, if no cartridge was present, a cartridge should be loaded in the instrument. After following the above steps, device that does not close either partially or completely should not be used.

NOTE: After closing, pausing for 15 seconds prior to firing may result in better tissue compression and better staple form.

With the handle and closure trigger grasped in the palm of the hand, place all fingers around the firing trigger. Before firing, check to ensure the retaining pin is seated in the avul.

Caution: Always ensure complete jaw closure prior to firing.

Caution: Before firing, verify that the intended tissue is in the closed jaws of the instrument. If the pin is not properly positioned, staples may not form properly, which may result in leakage or disruption of the staple line.

Caution: When positioning the stapler on the application site, ensure that no obstructions such as clips, stents, guide wires, etc., are incorporated into the instrument jaws. Firing over an obstruction may result in incomplete cutting action and/or improperly formed staples.

Completely fire the instrument by squeezing the firing trigger until it touches the closure trigger (plastic to plastic), signifying that the instrument has fired the staples and knife blade, and the tissue has been transected (Illustration 5). The firing trigger automatically returns to the intermediate position as soon as the hand releases it, leaving the closure trigger in the fully closed position. Make sure that the release button is not pressed during firing as proper formation of staples and cut line may be compromised.

Caution: Attempting to force the trigger to complete the closing stroke with too much tissue or thickened tissue may result in poor staple line integrity with possible leakage or disruption. In addition, instrument damage or failure may result.

grasp of the closure trigger. The closure trigger will return to the fully open position and the jaws will release the tissue but the retaining pin will remain extended. Tissue can now be repositioned.

NOTE: The COUNTER Curved Cutter Stapler is designed with a feature which allows manual closing if a used reload, or an incorrectly inserted reload, is in the instrument. In these cases, the device will close approximately one-third of the stroke and stop, but will return to the full open position when the closure trigger is released. The used or misloaded cartridge should then be replaced with a new reload or, if no cartridge was present, a cartridge should be loaded in the instrument. After following the above steps, any device which does not close either partially or completely should not be used.

NOTE: After closing, pausing for 15 seconds prior to firing may result in better tissue compression and better staple form.

NOTE: If closure trigger 11 is difficult to lock, reposition the instrument and take a smaller amount of tissue. (See Contraindications for appropriate reload selection)

With the handle and closure trigger grasped in the palm of the hand, place all fingers around the firing trigger. Before firing, check to ensure the retaining pin is seated in the avul.

Caution: Always ensure complete closing prior to firing.

Caution: Before firing, verify that the intended tissue is in the closed jaws of the instrument. If the pin is not properly positioned, staples may not form properly, which may result in leakage or disruption of the staple line.

Caution: When positioning the stapler on the application site, ensure that no obstructions such as clips, stents, guide wires, etc., are incorporated into the instrument jaws. Firing over an obstruction may result in incomplete cutting action and/or improperly formed staples.

Caution: Care should be taken not to fire this instrument when the resulting staple line will be in tension.

Completely fire the instrument by squeezing the firing trigger until it touches the closure trigger (plastic to plastic), signifying that the instrument has fired the staples and knife blade, and the tissue has been transected (Illustration 5). The firing trigger automatically returns to the intermediate position as soon as the hand releases it, leaving the closure trigger in the fully closed position. Make sure that the release button is not pressed during firing as proper formation of staples and cut line may be compromised.

Caution: Attempting to force the trigger to complete the closing stroke with too much tissue or thickened tissue may result in poor staple line integrity with possible leakage or disruption. In addition, instrument damage or failure may result.

Caution: The firing stroke must be completed. Do not partially fire the instrument. Incomplete firing can result in malformed staples, incomplete cut line, bleeding, and leakage from the staple line and/or difficulty removing the device.

After firing the instrument, open the jaws of the instrument by squeezing the closure trigger and pushing the release button with the thumb. For controlled release, while holding the release button down, open your hand to release the closure trigger (Illustration 6). The cartridge driver are exposed as a spent cartridge indicator. If the instrument becomes locked onto tissue and will not open by pressing the release button, the device can be opened by depressing the release button and pulling the closure trigger simultaneously.

Caution: Examine the staple line for hemostasis and proper staple formation. If hemostasis is not present, appropriate techniques should be used to achieve hemostasis.

Caution: Following a diversion of the return, it is recommended that a leak test is performed prior to the creation of the anastomosis.

Retract the retaining pin manually. Ensure that the staple line and the cut line are complete. Remove the instrument. (Illustration 7)

Staple Stapling Instructions for Use

Verify compatibility of all instruments and accessories prior to using the instrument (Refer to Warnings and Precautions.)

- 1 Using sterile technique, remove the instrument from the package. To avoid damage, do not flip the instrument into the sterile field.

2 Remove the staple remover from the instrument by pushing on the pad labeled "Push to Remove" (Illustration 2). Hold the cartridge when removing the remover. Check that the cartridge is fully loaded into the instrument (press down) after the remover has been removed. Discard the staple remover.

3 Grasp the instrument handle in the palm of the hand with the fingers around the closure trigger. Position tissue to be cut and stapled between the avul and the cartridge.

**Caution:** The firing stroke must be completed. Do not partially fire the instrument. Incomplete firing can result in malformed staples, incomplete cut line, bleeding, and leakage from the staple line and/or difficulty removing the device.

After firing the instrument, open the jaws of the instrument by squeezing the closure trigger and pushing the release button with the thumb. For controlled release, while holding the release button down, open your hand to release the closure trigger. (Illustration 6) The cartridge drivers are depressed as a spent cartridge indicator. If the instrument becomes locked onto tissue and will not open by pressing the release button, the device can be opened by depressing the release button and pulling the closure trigger simultaneously.

**Caution:** Examine the staple line for hemostasis and proper staple formation. If hemostasis is not present, appropriate techniques should be used to achieve hemostasis. Retract the retaining pin manually. Ensure that the staple line and the cut line are complete. Remove the instrument. (Illustration 7)

**Reloading the CONTOUR Curved Cutter Stapler**

- Using sterile technique, remove the reload from the package. To avoid damage, do not flip the reload into the sterile field.
- Depress the release button to ensure the instrument is in the open position. Ensure that the retaining pin has been retracted.
- Remove the used reload from the instrument. Grasp the top of the reload and lift upward, unsnapping the reload from the jaws. (Illustration 8) Properly discard the used reload. Thoroughly clean the instrument by vertically submerging completely the arm and cartridge channel in a sterile solution and scrub vigorously. After washing, visually inspect the arm and cartridge channel and remove all residual staples and/or foreign matter from instrument prior to reloading.
- Caution:** Failure to properly clean the instrument prior to reloading could damage the instrument, compromise cut line and staple formation of subsequent firings.
- Examine the new reload for the presence of a staple remainer. If the remainer is not in place, discard the reload. Do not remove the staple remainer until the reload cartridge is inserted into the device.
- NOTE:** The staple remainer cannot be removed until the cartridge is correctly loaded into the device. Insert the new reload into the metal housing and snap into position. (Illustration 9) The tracks on each side of the reload should be used as guides to align the reload within the jaws of the instrument. When the reload is properly aligned, push the reload into the instrument until it is fully seated. (Illustration 10) Remove the staple remainer. (Illustration 11) Check that the reload is held firmly within the jaws.
- NOTE:** If the cartridge is removed from the device, whether the cartridge is spent or not, and if the staple remainer has already been removed from the cartridge, the cartridge cannot be reloaded into the device. After reloading and after removing the staple remainer, observe the surface of the new reload. If drivers protrude out of the reload, replace with another reload.
- The stapler is now reloaded and ready for use.

**Warnings and Precautions**

- Minimally invasive procedures should be performed only by persons having adequate training and familiarity with minimally invasive techniques. Consult medical literature relative to techniques, complications, and hazards prior to performance of any minimally invasive procedure.
- Minimally invasive instruments may vary in diameter from manufacturer to manufacturer. When minimally invasive instruments and accessories from different manufacturers are employed together during a procedure, verify compatibility prior to initiation of procedure.
- A thorough understanding of the principles and techniques involved in laser, electrosurgical, and ultrasonic procedures is essential to avoid shock and burn hazards to both patient and medical personnel and damage to the device or other medical instruments. Ensure that electrical insulation or grounding is not compromised. Do not immerse electrosurgical instruments in liquid unless the instruments are designed and labeled to be immersed.
- Pre-operative radiolabeling may result in changes to tissue characteristics. These changes may, for example, cause the tissue thickness to exceed the indicated range for the selected staple. Careful consideration should be given to any pre-surgical treatment the patient may have undergone, which may require alterations to surgical technique or alternative surgical procedures.
- Do not fire the device without a loaded cartridge.



- Be sure to remove the staple remainer prior to inserting tissue and closing the device.
- If the staple remainer is not in place in a cartridge module, discard the cartridge module and replace with a new one. Do not remove the staple remainer from the cartridge until the reload cartridge has been inserted into the instrument.
- Before closing the instrument on tissue, observe the surfaces of the new reload where the staples will be fired. If colored drivers protrude out of the reload, replace with another reload.
- Make sure tissue to be stapled is properly positioned in the jaws before stapling. Bunching, stretching or uneven loading of tissue could result in leakage, lack of hemostasis, or disruption of staple line. Ensure that unintentional tissue is not cut.
- Always ensure complete closing prior to firing.
- Before firing, verify that the intended tissue is in the closed jaws of the instrument. If the pin is not properly positioned, staples may not form properly, which may result in leakage or disruption of the staple line.
- When positioning the stapler on the application site, ensure that no obstructions such as clips, screws, suture wires, etc., are incorporated into the instrument jaws. Firing over an obstruction may result in incomplete cutting action and/or improperly formed staples.
- Make sure that the release button is not pressed during firing as proper formation of staples and cut line may be compromised.
- Care should be taken not to fire this instrument when the reloading staple line will be in contact. Before firing, check to ensure the retaining pin is seated in the arm. If the pin is not properly positioned, staples may not form properly, which may result in leakage or disruption of the staple line. Do not fire the instrument unless the closure trigger is properly latched against the handle.
- The firing trigger must be pulled back completely against the closure trigger to properly fire the instrument. Do not partially fire the instrument.
- Attempting to force the trigger to complete the closing stroke with too much tissue or thickened tissue may result in poor staple line integrity with possible leakage or disruption. In addition, instrument damage or failure may result.
- The firing stroke must be completed. Do not partially fire the instrument. Incomplete firing can result in malformed staples, incomplete cut line, bleeding, and leakage from the staple line and/or difficulty removing the device.
- After firing and release and before removing the instrument, check that the cut is complete.
- Retract the retaining pin manually prior to removing the device.
- Examine the staple lines for hemostasis and complete closure. If hemostasis is not present, appropriate techniques should be used to achieve hemostasis.
- Following a division of the rectum, it is recommended that a leak test is performed prior to the creation of the anastomosis.
- The CONTOUR Curved Cutter Stapler may be reloaded during a single procedure. Do not reload the instrument more than five times for a total of six firings per instrument.
- Failure to properly clean the instrument prior to reloading could damage the instrument, compromise cut line and staple formation of subsequent firings.
- Instruments or devices which come into contact with bodily fluids may require special disposal handling to prevent biological contamination.
- Dispose of all opened instruments whether used or unused.
- This device is packaged and sterilized for single use only. Multiple patient use may compromise the device integrity or create a risk of contamination that, in turn, may result in patient injury or illness.

**How Supplied**

The CONTOUR Curved Cutter Stapler is supplied sterile and preloaded with one cartridge for staple placement. Discard after use.








	<p>Use Until Date A untilah avani Veru bis Utilizate entite Validade A utilize antes de Gebnik a obr Holdbar til anvendelse dato Käyttökäyttö viimeistään Xpironovotatse, pizgot ryv Använd före Komec okonu prydatosia do vryzhu A tillämpligt datum Fesultin data Pozidatje do Buktes fer-dato</p> <p>Son Kulliarima Tarihi Cpok ticsuenu A se utilize înainte de data Digimakan Hingga Tanggal Sit ulang dan ngali Kasitumise loppitusaeg Derjajuna termis Tinka mandeti ka Hanoaiazi zo zava Donaum, i pironan do Rok, uprabat Ila ce viorpeoi zo Zobya icetisa posa tprajava Kopie rima zo jary so 有效期</p>
	<p>Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. Mise en garde: La Loi Fédérale (États-Unis et Amérique) n'autorise la vente de ce dispositif que par un médecin ou sur sa prescription. Achtung: Laut Gesetz darf dieses Instrument in den USA nur an einen Mediziner oder eine in seinem Auftrag handelnde Person verkauft werden. Attenzione: la legge federale americana consente la vendita di questo dispositivo solo a medici oppure a loro richiesta medica. Atenção: A lei Federal (dos Estados Unidos) só permite a venda deste dispositivo a médicos ou sob receta destes. Atención: la ley federal de EE.UU. impide que este producto sólo pueda ser vendido por un médico o bajo prescripción médica. Waarschuwing: De Federale wetgeving van de VS stelt dat dit apparaat uitsluitend door of in opdracht van een arts wordt verkocht. Forbrug: I henhold til gældende lov må denne anordning kun sælges til eller bruges af en læge. Varoitus: Yhdysvaltain lain mukaan tämän tuotteen saa myydä vain lääkäri tai lääkäriin määrättyssä tilaisuudessa. Iפורוצזי: To opozovani dnuak diko noy HFA nepropiciz, nly, noz'izet' con s'yzoziove utrobu novej usio utroboj, n s'ozony, s'ozozoj, utrobo. Varning: Enligt amerikansk lag får detta instrument endast säljas till läkare eller på läkares anordning. Prestoga: Praxo federalne (USA) zovola no sprzedaz tego urzadzenia wylicznie lekarzom lub na jego zamówienie. Fig. elap' Az, USA s'ozovets'gi tovyen' er erfelmekan az es'koz, czak ov'es megmedicsete etek es'itiaz. Upozovani: Podle federalniho zakonu USA je proskej totozno zuzivenci omezen na prody v lekarskych nebo na lekarsky predpis. Pozor: Podle federalnihy ch zak'ov' (v USA) sa toto zarudenie smie predk'af' iba lek'om, alebo na lekarsky predpis. Forbrug: Hølge amerikansk lovgivning kan dette udstyr kun sælges af eller efter forbrug af en læge. Dikkat: A D. federal Kanalliarima gere bu ciltaz, sadese bir doktor tarafindan ve'a c'ozov'e s'antablit. Ruhnuuher' /bezpeka-venit' zakon CHIA parp'etaer t'povany utrobu s'uzp'ozit'ra ruhuo apovasi n'az no zak'ov' ap'evit</p>

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	<p>Atenție: Legea federală S.U.A. restricționează vânzarea acestui dispozitiv doar la medicii sau pe baza prescripției unui medic. Perhatian: Hukum Federal (USA) membatasi penjualan alat ini oleh atau atas perintah dokter. Thông báo thính throy: Đạo luật Liên bang Hoa Kỳ hạn chế việc bán này chỉ được bán bởi hoặc theo yêu cầu của bác sĩ. Etovozovani? Americki Obromitelski federalski zakon sadet' sadet' m'azni usul' ve' azni tel'mit'uzet' Uzmet'it' Sisk'ina az federalo (ASV) ik'medits'ini to us'ie: d'ek'it' p'ardet' t'ika s'is'it'at' van p'ec azni t'koj'uz'ra P'ezp'ojimas: Pagal federalinuos (JAV) įstatymus ši prietaisų pardavimai leidžiami tik iš gydytojų arba jų užsakymu. Внимание: федеральный закон на США ограничивает продажу этого прибора только врачам или на их prescription на заказ. Op'ez: s'ivazeti zakon SAD-a ograničava prodaju ovog uređaja jedino ljecnicima ili po njihovom receptu. Pozor: v skladu z zakonomi zakon ZDA je prodaja te naprave omejena samo na zdravnike ozroma po zdravnikovem receptu Внимание: С'узы истре закон (САЩ) н'оз'аз' н'аз' ог'раничивание отной у'р'ед. аз се оп'ределяет с'азво по н'аз'аз' на заказ. Op'ez: C'az'it'it' (CAH) zakon ograničava prodaju ovog uređaja samo za ce v'punit' sa s'ep'uzne i'az no n'az'oz' us'az'pa Op'ez: d'ezp'ozit'it' zakon u CAH ograničava prodaju ovog uređaja samo na c'ez'uzne us'az'pa i'az no n'az'oz' us'az'pa. 注意: 联邦法律要求美国食品药品监督管理局只允许医生或经医生处方出售该器械。</p>
	<p>Manufacturer Fabricator Hersteller Fabrikant Fabricante Fabrikant Fabrikant Producent Valmistaja Tillverkare Produscent Gyártó Vytvobca Produscent</p> <p>Üretici I'p'oizovatel'nyh Produsent S'is'it' s'az' us'it' T'o'oz'ja K'izet'aj's G'az'it'oj'nyh I'p'oizovatel'nyh P'roz'vodca P'roz'vodca I'p'oizovatel'nyh I'p'oizovatel'nyh I'p'oizovatel'nyh</p>

<p align="center"><b>EC REP</b></p>	<p>Authorized Representative in the European Community:          Représentant autorisé dans la Communauté européenne          Bevollmächtigter in der Europäischen Gemeinschaft          Rappresentante autorizzato per la Comunità Europea          Reprezentante autorizado na Comunidade Europeia          Bevoegd vertegenwoordiger bij de Europese Gemeenschap          Autorisierter Vertreter in der Europäischen Gemeinschaft          Valinnutettu edustaja Euroopan yhteisön alueella          Εξουσιοδοτημένος εκπρόσωπος στην Ευρωπαϊκή Κοινότητα          Auktorisierad representant i Europeiska gemenskapen          Ауторизован представител в Европската общност          Az Európai Községek meghatalmazott képviselője          Авторизованý zástupce v Evropské společnosti          Авторизованный представитель          Auktorisierter Vertreter in der europäischen Gemeinschaft          Yhteisövoimassa Ylempi Terveystieteiden Seuran          Reprezentant autorizat în Comunitatea Europeană          Dan dien ny que an tai Cong dung Chau Âu          Volinnuttedustaja Euroopan Yhteisöissä          Päävaltuutettu Euroopan Yhteisössä          Igalahotsa astotavaks JAV          Yhteisövoimassa edustaja Euroopan yhteisössä          Ovláštien představitel v Evropské unii          Pooblištien zastopnik za Evropsko skupnost          Овлашчен представител за Европската заедница          Овлашчен представитель в Европейской униции          欧州共同体代表</p>
<p align="center"><b>USA REP</b></p>	<p>Authorized Representative in the USA          Représentant autorisé aux États-Unis d'Amérique          Bevollmächtigter in den USA          Rappresentante autorizzato per gli Stati Uniti          Reprezentante autorizado em EE.UU.          Bevoegd vertegenwoordiger in de VS          Verretdiget representant i USA          Valinnutettu edustaja Yhdysvalloissa          Εξουσιοδοτημένος εκπρόσωπος στις ΗΠΑ          Auktorisierad representant i USA          Ауторизованý predstaviteľ v Spojených štátoch Ameriky          Meehatalmazott képviselő az Egyesült Államokban          Авторизованный представитель в США          Auktorisierter Vertreter in USA          Yhteisövoimassa Ylempi Terveystieteiden Seuran          Reprezentant autorizat în SUA          Dan dien ny que an tai Hoa Ky          Volinnuttedustaja Amerikka Yhteisöissä          Päävaltuutettu Yhdysvaltoissa          Igalahotsa astotavaks ASV</p>

<p align="center"><b>USA REP</b></p>	<p>Igalahotsa astotavaks JAV          Yhteisövoimassa edustaja Euroopan yhteisössä          Pooblištien zastopnik za ZDA          Reprezentante autorizado na Comunidade Europeia          Ovláštien představitel v USA          欧州共同体代表</p>	<p>Kian ul brak pa en patient:          Tek. Hastada Kallantabilir          Dur riprovamento y numero paciente          De unca utilizare          Pengawasan Siskali Pakai          Sir ding cho nyé, beah nihan day, rihit          Kasunarsaks ofel pasien-ahil          Luosama varamu pasien-ahil          Slarta mandatu vana kaha vicham          pasien-ahil          Za umorjeba caso npr. eam nimmert          Urubata na jedhame pasien-ahil          Za urorjeba per anam bolaku          Za umorjeba caso na eam nimmert          Za umorjeba na jedhame pasien-ahil          Samo za jedhame pasien-ahil y umorjeba          欧州共同体代表</p>	<p align="center"><b>2</b></p>
<p align="center"><b>1</b></p>	<p>Unit Quantity          Quantité par unite          Stück pro Verpackungseinheit          Quantidade          Quantidade de unidades          Cantidad unitaria          Dosering          Emballagemende          Yksikkömäärä          Ποσότητα μονάδας          Anzahl einbezogener          Itse erätyk v. eräkohtainen          Eryseks szinta csomagokban          Počet jednotek v balení          Enhetismängde</p>	<p>Birim Mikteri          Количестве за единицу          Cantitate unitară          Jumlah Unit          Đơn vị đóng gói          Komplektu kaulinante sandamete ars          Veeritso skaits          Yoncağı şlabutis pakavosiųje          Erişit miktında v. oimokmında          Колічність          Колічність          Колічність          包裝單位</p>	

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MR

MR (Magnetic Resonance) Conditional  
 Compatible dans certains environnements de résonance magnétique  
 Bedingt MR (Magnetresonanz)-sicher  
 A compatibilidad condicional con la resonancia magnética  
 Uso condicionado no ambiente de RM (Resonância magnética)  
 Condicionado para RMN (resonancia magnética nuclear)  
 MR-conditions (MR = magnetische resonantie)  
 MR-tilinget (magnetisk resonans)  
 MR (magnettresonanssi) -ehtäällinen  
 Аварді, за MR (за певних певних умов) не всі функції  
 MR (magnetisk resonans)-säker under vissa förutsättningar  
 Wnaukowo i bezpieczny w obecności oddziaływania rezonansu magnetycznego  
 MR (magnētiskā rezonānce) i visgādātā feldā rezonansu magnētiskā  
 Podręcznik bezpieczny przy MR (MR Conditional)  
 Područnik bezpěetné při pouzítí magnetické rezonance  
 MR-sikker (magnetresonans) under visse forutsetninger (MR Conditional)  
 MR (Magnetisk Resonans) Kapatlı Gülüneçli  
 Умовно безпечно при МР (магнітно-резонансові умовно безпечно)  
 Compatibilitate MR (rezonanță magnetică) condițională  
 MR (Resonans Magnetik) Bersyarat  
 Tuong thich voi Cong-huong tu MR - Magnetic Resonance) có điều kiện  
 Tugamistik sobivis magnetresonansskonda  
 Drost MR (magnetiskis rezonansis) vāē  
 Shlyegne sudominuvas su MR (magnetiniu rezonansu)  
 NP (naravno-ponovljiva) varnostna  
 Vrijem uporaba MR-a (magnetiske rezonance)  
 Pogodno za MR (magnetno rezonanco)  
 Умовно компатібн при МР (Магнетна резонанса)  
 Умовно безпечно за корисності з шарингові резонансові (MR)  
 Coponible zarimne postojanje (MP) caso nec opodjeljena vanostna  
 MR 磁気共鳴

REF  
 C5-05, C4-05, C6-03, C6-05



Ethicon Endo-Surgery (Europe) GmbH  
 Hauptwerkstätte Str. Admann 71  
 28851 Haritzfeld  
 GERMANY



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ETHICON ENDO-SURGERY, LLC  
 a Johnson & Johnson company



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 Gaylesville, TN 38505 USA

Rev. 2013-04

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### ใบรับแจ้งรายการละเอียดนำเข้าเครื่องมือแพทย์

ใบรับแจ้งรายการละเอียดเลขที่ 05-2-2-2-0009890

### ใบรับแจ้งรายการละเอียดฉบับนี้ให้ไว้แก่

บริษัท จอห์นสัน แอนด์ จอห์นสัน (ไทย) จำกัด

ผู้จดทะเบียนสถานประกอบการนำเข้าเครื่องมือแพทย์ ใบจดทะเบียนที่ สน 515/2554  
เพื่อแสดงว่าเป็นผู้แจ้งรายการละเอียดฉบับนี้แก่เครื่องมือแพทย์ตามมาตรา ๑๙ แห่งพระราชบัญญัติเครื่องมือแพทย์  
พ.ศ. ๒๕๕๘ และ ให้นำไปใช้เพิ่มเติม สำหรับเครื่องมือแพทย์

CONTOUR Curved Curlet Stapler

รายละเอียดเครื่องมือแพทย์

ตามเอกสารแนบท้าย

ชื่อและที่ตั้งของสถานประกอบการนำเข้าเครื่องมือแพทย์

ตามเอกสารแนบท้าย

ณ สถานที่นำเข้าเครื่องมือแพทย์ชื่อ

บริษัท จอห์นสัน แอนด์ จอห์นสัน (ไทย) จำกัด

ตั้งอยู่เลขที่

105

ตรงข้าม

นิคมอุตสาหกรรมอมตะนคร

ถนน

อโศกทาง

หมู่ที่

4

ตำบล/แขวง

สามัคคี

อำเภอ/เขต

ลาดกระบัง

จังหวัด กรุงเทพมหานคร

รหัสไปรษณีย์

10520

โทรศัพท์

02-792 7300

โทรสาร

02-792 7304

ใบรับแจ้งรายการละเอียดฉบับนี้ให้ไว้ได้จนถึงวันที่ 31 ธันวาคม พ.ศ.

2569

และให้ใช้เฉพาะ

สถานที่ที่รับรองไว้ไม่ใบรับแจ้งรายการละเอียดห้าปี

ออกให้ ณ วันที่

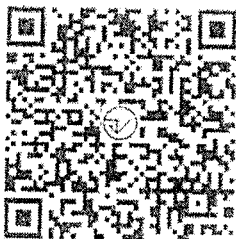
29

เดือน

มิถุนายน

พ.ศ.

2565



(ลายมือชื่อ)

สำนักงานคณะกรรมการอาหารและยา

(ตำแหน่ง)

กระทรวงสาธารณสุข

ผู้อนุญาต

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# เอกสารแนบท้าย

ใบกำกับทางการแพทย์เลขที่ 65-2-2-0009890

ร.ช.ระวีพงษ์ รุ่งเรืองแพทย์

The CONTOUR Curved Cutter Stapler is a multifire, single patient use device with a curved head that cuts and staples. The device delivers four staggered rows of titanium staples, with a knife between the second and third row of staples, and creates a 40 mm curved transection. The device is designed with a feature which prevents closing if a used reload or no reload is in the instrument. Another feature is provided to prevent firing unless the closure trigger is latched in the closed position. A retaining pin holds tissue in place and can be positioned either manually or by squeezing the closure trigger. The instrument may be reloaded five times, for a maximum of six firings per instrument during a single procedure. Each reload cartridge module includes a knife blade with two staggered rows of staples on each side, an anvil, a cutting washer, a retaining pin, and a staple retainer. Reload cartridges are available in two sizes.

ชื่อและที่ตั้งของเจ้าของผลิตภัณฑ์

ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA

มีรายละเอียดรายการเครื่องมือแพทย์ หรืออุปกรณ์เสริม ดังนี้

HEVCODE	ชื่อผลิตภัณฑ์	Identifier	บริษัทผู้ผลิต	อื่นๆ
4134000000004	CONTOUR Curved Cutter Stapler	13400	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm
4134000000005	CONTOUR Curved Cutter Stapler	13401	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm
4134000000001	CONTOUR Curved Cutter Stapler	13400	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm
4134000000004	CONTOUR Curved Cutter Stapler	13400	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm
4134000000002	CONTOUR Curved Cutter Stapler	13400	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm
4544772000003	CONTOUR Curved Cutter Reload (GREEN) 3.0mm	03400	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Green Color, Open staple height 4.7mm, Closed staple height 2.6mm
4134000000004	CONTOUR Curved Cutter Stapler	13400	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm
4134000000005	CONTOUR Curved Cutter Stapler	13401	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNARO, PR 00969, USA	Blue Color, Open staple height 4.7mm, Closed staple height 2.6mm

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รายการที่ ๑๐ หัวจี้ตัดแบบกรรไกรโค้งแบบโฟกัสพลัส ขนาด ๑๗ ซม.

วัตถุประสงค์ หัวจี้ตัดแบบกรรไกรโค้ง “แบบโฟกัสพลัส” (FOCUS Long shear + Adaptive Tissue Technology) เป็นเครื่องมือสำหรับผ่าตัดที่บริเวณเนื้อเยื่ออ่อน เมื่อต้องควบคุมการ Bleeding และการบาดเจ็บจากความร้อนน้อยที่สุด โดยเครื่องมือนี้สามารถใช้เป็นอุปกรณ์เสริมได้หรือใช้ทดแทนการผ่าตัดด้วยมีด (scalpels) , ไฟฟ้า (electrosurgery) หรือ เลเซอร์ (laser)

#### คุณลักษณะ

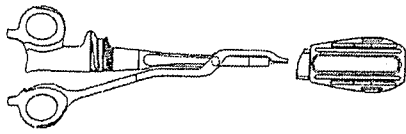
๑. หัวจี้ตัดกรรไกรโค้ง มีความยาวตั้งแต่ก้านจนถึงปลายอุปกรณ์ยาวไม่เกิน ๑๗ ซม. พร้อมปุ่มควบคุมการทำงานด้วยมือ ๒ ปุ่ม ด้ามจับลักษณะคล้ายกรรไกร
๒. ใบมีดด้านที่ใช้จี้ตัด มีลักษณะโค้งเรียว มีความยาวไม่เกิน ๑๖ มม. สะดวกในการปรับมุมและตำแหน่งการจับในขณะที่ผ่าตัด ทำให้เกิดความแม่นยำในการเลาะจับและจี้ตัดเนื้อเยื่อ และสามารถจี้ตัดเส้นเลือด (Cut and Coagulation) ที่มีขนาดเส้นผ่าศูนย์กลางได้ถึง ๕ มม.
๓. เครื่องมือนี้มีปลายแบบโค้งและแขนหนีบพร้อมแผ่นเทฟลอน
๔. ในกล่องเครื่องมือบรรจุมาพร้อมกับประแจวัดแรงบิดสีม่วง (Purple Torque Wrench)
๕. ขีดสองขีดบนเครื่องมือนี้มีวัตถุประสงค์เพื่อแสดงขนาดของเส้นเลือด โดยปุ่ม MAX คือจะใช้กับเส้นเลือดขนาดเล็กและการตัดเร็วที่สุด ปุ่ม MIN จะใช้ในเส้นเลือดขนาดใหญ่ขึ้นเล็กน้อยความเร็วในการตัดจะลดลงระบุไว้สำหรับเส้นเลือดที่มีขนาดไม่เกิน ๕ มม. ปรับตัวได้
๖. Adaptive Tissue Technology ช่วยให้เครื่องกำเนิดไฟฟ้ามีความสามารถในการระบุและตรวจสอบหัวจี้ระหว่างการใช้งาน ซึ่งทำให้ generator สามารถปรับและลดพลังงานพร้อมเสียง feedback ให้กับผู้ใช้งาน
๗. ใช้กับด้ามจับแบบบลูเป็นตามจีสำหรับเครื่องมือจี้ตัด “แบบโฟกัส” และสามารถทำงานคู่กับเครื่องรุ่น Harmonic Generator 11 (GEN11)
๘. ผู้ยื่นเสนอราคาต้องมีสินค้าตามรายการพัสดุครบทุกรายการ

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- Нармоник Фокус® Long Shears + Adaptive Tissue Technology
- Ciseaux longs HARMONIC FOCUS® + technologie tissulaire adaptative
- Нармоник Фокус® Lange Kobulationschere + Adaptive Gewebe-Technologie
- Forbid lunghe HARMONIC FOCUS® + tecnologia adattativa al tessuto
- Tesoura Comprida + Tecnologia Adaptativa aos Tecidos HARMONIC FOCUS®
- Tijeras largas + Tecnología de adaptación tisular HARMONIC FOCUS®
- Нармоник Фокус® lange schar + adaptiver weisfeltechnologie
- Нармоник Фокус® lang saks + adaptiv veeretechnologie
- Нармоник Фокус® pihä tekkausinstrumentit + mukautuva kudostechnologia
- Нармоник Фокус® + je lipodermisobjektu teχνολογία terou
- Нармоник Фокус® lång sax + adaptiv vävnadsteknik
- Дугие носыце Нармоник Фокус® + Adaptivna tehnologija tkankova
- Нармоник Фокус® hosszú olló + intelligens szövetechnológia
- Дугие носыцы Нармоник Фокус® + адаптивні тканові технології
- Дугі носыцы Нармоник Фокус® + адаптивна ткановая тэхналогія
- Нармоник Фокус® Lange Njere + Adaptiv veeretechnologie
- Нармоник Фокус® uzun Makas + Adaptif Doku Teknolojisi
- Длинные ножницы с ткановой адаптацией к тканям Нармоник Фокус® + Рензі Іовітсід лунга Нармоник Фокус® + cu tehnologie de adaptare la țesut
- Технологи Јаринган Адаптиф + Gunting Besar Panjang HARMONIC FOCUS®
- Dao dài HARMONIC FOCUS® Long Shears + Công nghệ Màng Thích ứng
- Нармоник Фокус® pihäkäädid + adaptiivne koostechnologia
- Нармоник Фокус® гарні фікери + адаптивна тэхналогія
- Нармоник Фокус® ligos zifirészi audinnyipitalakumo technologiaja
- Дълги носовици Нармоник Фокус® + адаптивна технология за тъкани
- Нармоник Фокус® dugе žake + tehnologija adaptivnog tkiva
- Дугие скарге Нармоник Фокус® + prilagodljiva tkiva tehnologija
- Нармоник Фокус® долги номиици + технология за приспособљанье на ткиво
- Нармоник Фокус® dugе макасе + адаптивна тэхналогія за ткиво
- Нармоник Фокус® dugе макасе со адаптивном тэхналогіям ткива
- Нармоник Фокус® 长手术剪 + 自适应组织技术

Please read all information carefully.

Failure to properly follow the instructions may lead to serious surgical consequences, such as failure to figure. Important: This package insert is designed to provide instructions for use of the HARMONIC® FOCUS™ Long Shears + Adaptive Tissue Technology. It is not a reference to ligament technique.

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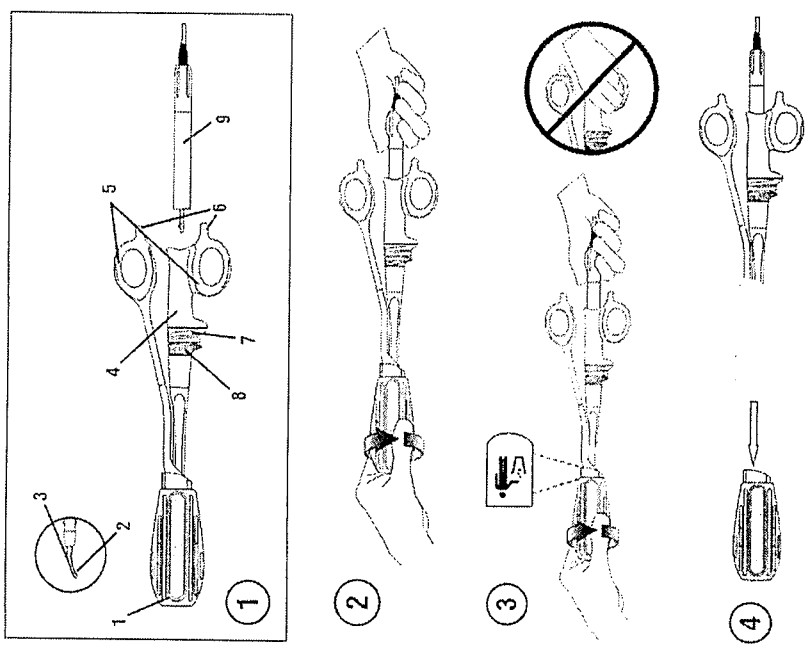
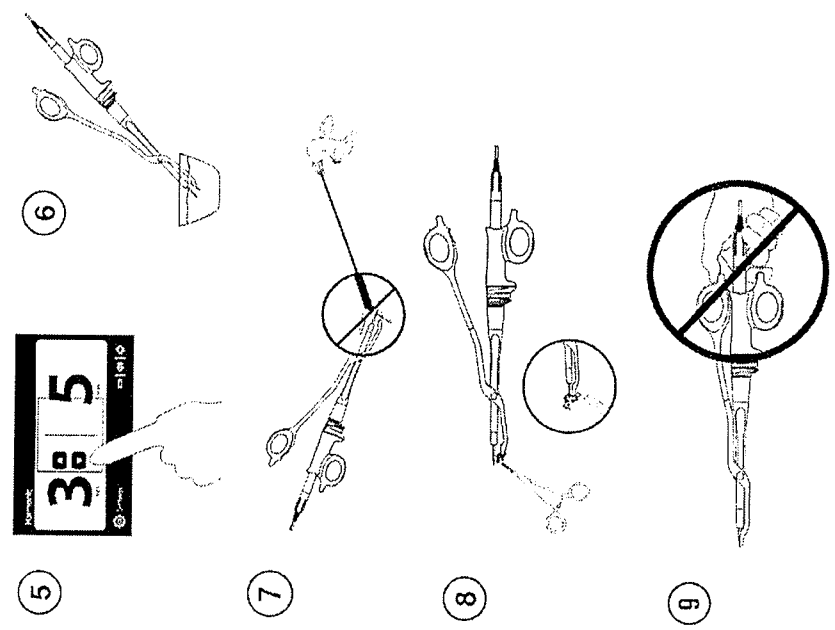
**ETHICON**

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Важно! Прочитайте инструкции внимательно. Неправильное использование может привести к серьезным хирургическим последствиям, таким как повреждение органа. Важно: Данное вложение к упаковке предназначено для предоставления инструкций по использованию гармонок Фокус™ с адаптивной тканевой технологией. Оно не является ссылкой на технику лигатурной техники. HARMONIC®, HARMONIC FOCUS™ и ETHICON™ являются товарными знаками Ethicon Endo-Surgery.

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English

**Indications**  
The HARMONIC FOCUS Long Shears + Adaptive Tissue Technology are indicated for soft tissue resection when bleeding control and minimal thermal injury are desired. The instrument can be used as an adjunct to or substitute for electrocautery, lasers, and steel scalpels in general, orthopedic, gynecologic (GENY), plastic, pediatric, anesthetic, urologic, exposure to orthopedic structures (such as spine and joint spaces) and other open procedures.

**Contraindications**

- The instrument is not indicated for incising bone.
- The instrument is not intended for contraceptive tubal occlusion.

**Warnings and Precautions**

- Federal (USA) law restricts this device to sale to, or on the order of, a physician.
- Manually invasive procedures should be performed only by persons having adequate training and familiarity with minimally invasive techniques. Consult medical literature relative to techniques, complications, and hazards prior to performance of any minimally invasive procedure.
- Minimally invasive instruments may vary from manufacturer to manufacturer. When minimally invasive instruments and accessories from different manufacturers are employed together in a procedure, verify compatibility prior to initiation of the procedure.
- A thorough understanding of the principles and techniques involved in laser, electrocautery, and ultrasonic procedures is essential to avoid shock and burn hazards to both patient and medical personnel and damage to the device or other medical instruments. Ensure that electrical insulation or grounding is not compromised. Do not immerse instruments in liquid unless the instruments are designed and labeled to be immersed.
- Verify compatibility with generators: HARMONIC FOCUS Long Shears are compatible with, with Ethicon Endo-Surgery Generator GH (GENII) software version 2013 J or later. Software revision can be found under "System Information" in the Generator GH (GENII) "Settings" Menu. Refer to the Generator GH (GENII) Operator's Manual for more information.
- Audible high-pitched ringing, resonating from the blade or Hand Piece, are an abnormal condition and an indicator that the blade or hand piece is not operating properly. The ringing may be an indicator that the hand piece is beyond its useful life or that the blade has not been attached properly, which may result in abnormally high shaft temperatures and user or patient injury.
- In case of system failure, ensure the availability of the appropriate back-up equipment relevant to the specific procedure.
- Blood and tissue buildup between the blade and shaft may result in abnormally high temperatures at the distal end of the shaft. To prevent burn injury, remove any visible tissue buildup at the distal end of the shaft.
- As with all energy sources (Electrosurgery, Laser, or Ultrasonically) there are concerns about the electromagnetic and infectious potential of the by-products, such as tissue smoke, plume, and aerosols.
- Appropriate measures such as protective eyewear, filtration masks, and effective smoke evacuation equipment should be used in both open and laparoscopic procedures.
- Do not attempt to bend, sharpen, or otherwise alter the shape of the blade. Doing so may cause blade failure and user or patient injury.
- To avoid user or patient injury in the event that accidental activation occurs, the instrument blade, clamp arm, and distal end of the shaft should not be in contact with the patient, drapes, or flammable materials while not in use.
- During and following activation in tissue, the instrument blade, clamp arm, and distal portion of the shaft may become hot. Avoid unintended contact with tissue, drapes, surgical gowns, or other unintended sites at all times.
- Insistential and prolonged activation against solid surfaces, such as bone, may result in blade heating and subsequent blade failure, and should be avoided.

- Avoid contact with any, and all metal or plastic instruments or objects when the instrument is activated. Contact with staples, clips, or other instruments while the instrument is activated may result in cracked or broken blades, which may be identified by generator solid tone or instrument error.
- Avoid accidental contact with other instruments during use. Scratches on the blade may lead to premature blade failure.
- Care should be taken not to apply pressure between the instrument blade and tissue pad without having tissue between them. Clamping the tissue pad against the active blade without tissue on the full length of the blade will result in higher blade, clamp arm and distal shaft temperatures and can result in possible damage to the instrument. If this happens, there may be a system failure signaled by a continuous tone or alert screen when either of the foot pedals or hand control buttons is depressed. Keep the jaws of the device open when back cutting or while the blade is active without tissue between the blade and tissue pad, to avoid damage to the tissue pad and increased blade, clamp arm, and distal shaft temperatures.
- To avoid user or patient injury, do not activate an electrocautery device in close proximity to the HARMONIC FOCUS instruments. The aerosols created by the activation of the HARMONIC FOCUS instruments in fatty tissue are potentially flammable.
- The entire exposed blade tip and any exposed blade shaft is active and will cut/coagulate tissue when the HARMONIC FOCUS Long Shears blade is activated. Be careful to avoid inadvertent contact between all exposed blade surfaces and surrounding tissue when using the HARMONIC FOCUS Long instrument.
- Use only the HARMONIC Foot Switch, and the Blue Hand Piece, with the HARMONIC FOCUS Long Shears instrument to ensure compatibility with the Generator.
- After removing the instrument, examine the tissue for hemostasis. If hemostasis is not present, appropriate techniques should be used to achieve hemostasis.
- The sealing performance of this instrument has not been assessed on atherosclerotic vessels. Exercise caution when traversing these vessels as they may not seal properly.
- Minimum starting power level defaults to power level 3.
- Successful hemostasis may require adjusted measures when HARMONIC FOCUS Long Shears instruments are used on solid organs. Due to the difficulty of visualizing internal structures, proceed slowly, and do not attempt to transect large masses of tissue in one activation. Avoid the division of large vascular/biliary bundles when using the HARMONIC FOCUS Long Shears instrument under these conditions.
- Products manufactured or distributed by companies not authorized by Ethicon Endo-Surgery may not be compatible with the HARMONIC FOCUS Long Shears instrument. Use of such products may lead to unanticipated results and possible injury to the user or patient.
- Do not torque the instrument by hand or damage may occur to the hand piece. Do not use any means other than the torque wrench to attach or detach the instrument from the hand piece.
- Take care to avoid damage to the shears when removing the torque wrench from the instrument.
- Take care to avoid injury from the blade tip while removing the torque wrench from the instrument.
- Do not clean the instrument with alcohol.
- Instruments or devices, which come into contact with bodily fluids, may require special disposal leading to prevent biological contamination.
- Dispose of all opened instruments whether single or unused.
- This device is packaged and sterilized for single use only. Multiple patient use may compromise the device integrity or create a risk of contamination that, in turn, may result in patient injury or illness.

**Device Description**

The HARMONIC FOCUS Long Shears is a sterile, single patient use instrument consisting of a soft grip section handle housing assembly with two hand controls (EMR for minimum power level and MAX for maximum power level). The instrument has a curved blade and clamp arm with left pad. Measured from the blade tip to the MAX hand control power button, the instrument is 17 cm in length with a 16-mm active



blade length. The HARMONIC FOCUS™ Long Shears instrument allows for the cutting and coagulation of vessels up to and including 5 mm in diameter. Each HARMONIC FOCUS™ Long Shears instrument is packaged with one sterile, single patient use, disposable purple torque wrench. Use only the purple torque wrench with the HARMONIC FOCUS™ Long Shears instrument. The torque wrench should not be discarded until the completion of the surgical case. Do not attempt to sterilize the disposable torque wrench.

The two dials on the instrument are intended to represent relative vessel size. The MAX button is typically used for smaller vessels where cutting speed is fastest. The MIN button is typically used in slightly larger vessels and has reduced cutting speed. It is indicated for vessels up to 5 mm in size. Adaptive Tissue Technology provides the generator with the ability to identify and monitor the instrument during use, which enables the generator to modulate and decrease its power output as well as provide audible feedback to the user as appropriate.

The HARMONIC FOCUS™ Shears is designed for use exclusively with the Generator GII (GENII) software version 2012.1 or later and Erector™ Blue Hand Piece, packaged separately. Software revision can be found under "System Information" in the Generator GII (GENII) "Settings" Menu. Refer to the Generator GII (GENII) Operator's Manual for more information.

Refer to the Instructions for Use of the HARMONIC Blue Hand Piece and Test Tip (TTBLEUE) for instructions regarding the hand piece.

Illustration and Nomenclature (Illustration 1)

1. Torque Wrench
2. Blade
3. Clamp Arm and Blue Pad
4. Handle Housing
5. Finger Rings
6. Finger Ring Bases
7. MAX (Fast Coag) (Internal)
8. MIN (Slow Coag) (Internal)
9. Hand Piece (not included)

Transport and Storage Conditions  
Temperature: -22°C to +40°C  
Relative Humidity: 10% - 80%

Instructions for Use  
Verify compatibility of all instruments and accessories prior to using the instrument (refer to Warnings and Precautions).

The hand piece and test tip, packaged separately, are shipped non-sterile and must be sterilized per the instant instructions prior to each use.

Assembly

1. Using aseptic technique, remove the instrument from the package. To avoid damage, do not flip the instrument into the sterile field.
2. While holding the hand piece, attach the instrument by rotating it onto the hand piece in a clockwise rotation as viewed from the distal end of the instrument (finger light only) (Illustration 2).
3. Use the purple torque wrench to tighten the instrument onto the hand piece. Turn the wrench clockwise while holding the hand piece until it clicks twice, indicating that sufficient torque has been applied to secure the instrument (Illustration 3). In the event that the torque wrench must be re-positioned on

the instrument, ensure that the torque wrench is re-positioned correctly, as shown in Illustration 3. When properly aligned, the short side of the torque wrench should be aligned with the instrument hand controls handle housing, and the Hand Piece, and the "Display of Purpose" icon on the torque wrench should be on top. To ensure proper assembly, do not grip the instrument handle while applying torque with the Torque Wrench.

Caution: Do not torque the instrument by hand or damage may occur to the hand piece. Do not use any means other than the torque wrench to attach or detach the instrument from the hand piece. Remove the torque wrench from the instrument. Do not discard the disposable torque wrench until the completion of the surgical case. The torque wrench is used for removal of the instrument from the hand piece following the procedure (Illustration 4). In the event the torque wrench falls out of the sterile field, replace with a sterile, purple torque wrench. Do not re-sterilize the disposable torque wrench. Caution: Take care to avoid damage to the shears when removing the torque wrench from the instrument.

5. The second activation tone can be turned off under the "Settings" Menu on the GII generator. See Generator GII (GENII) Operator's Manual for more information.
  - This will decrease the second activation tone only; this will not affect the Adaptive Tissue Technology's modulation and decrease of power output.

Operation

Refer to a compatible HARMONIC Generator User Manual for hand piece attachment and system operation instructions.

1. Connect the assembled hand piece and instrument to the generator and turn the generative power on. Do not turn the generator power on before the hand piece and instrument are connected to the generator.
2. Select the desired variable or minimum power level using the INCREASE and DECREASE buttons.
  - Minimum starting power level defaults to power level 3 (Illustration 5). For greater tissue cutting speed use a higher generator power level, and for greater coagulation use a lower generator power level. The amount of energy delivered to the tissue and resultant tissue effects are a function of many factors, including the power level selected, blade characteristics, grip force, tissue tension, tissue type, pathology, and surgical technique.
  - MAX power is set at power level 5 and cannot be adjusted.
3. The HARMONIC FOCUS™ Long Shears instrument may be operated with either the foot switch or hand control. For foot switch or hand control functions, refer to a compatible HARMONIC Generator User Manual for further detail and setup and operation instructions.
4. For optimal performance, clean the instrument blade and clamp arm throughout the procedure by activating the instrument tip in sterile saline (Illustration 6). The instrument can be wiped with a sterile moist gauze sponge to remove tissue, if necessary.

Warnings and Precautions

5. If issues are still visible in the clamp arm, use hemostats to remove residue (Illustration 8).
6. The blade is ultrasonically energized when either the foot switch pedal is depressed or one of the hand controls is depressed.
  - Pressing either the left foot pedal of the foot switch or the proximal hand control (MNS) on the instrument activates the selected minimum power level.
  - Pressing either the right foot pedal of the foot switch or distal hand control (MAX) on the instrument activates the maximum power level.
  - The generator provides an audible tone to indicate when the instrument blade is active.
  - The generator changes to a second activation tone as Adaptive Tissue Technology regulates the delivery of energy.

- Thermal influences such as fluids or minimal to no tissue in the jaws may affect the presence or timing of the tone change.
- The tone change does not provide confirmation of tissue effect. When the second tone is heard, the situation should be assessed and the intended surgical action completed, such as gradual application of tension to facilitate transection.
- The secondary activation tone change is not a substitute for surgical experience.

**WARNING:** Avoid accidental contact with other instruments during use. Scratches on the blade may lead to premature blade failure.  
 Close the clamp arm and insert the instrument through the incision. Use the HARMONIC FOCUS<sup>+</sup> Long Shears for dissection, grasping, coagulation, and cutting between the blade and clamp arm. Use the top of the blade with the jaws open if necessary for backcutting.

**Caution:** Do not use finger ring rests to extend reach during procedure, as this could result in paravessel sealing and unstable positioning of the instrument (Illustration 3).  
**WARNING:** Keep the jaws of the device open when backcutting, while the blade is active without tissue between the blade and tissue pad, to avoid damage to the tissue pad, and increased blade, clamp arm, and distal shaft temperatures.

**Disassembly**

- 1 Turn the generator OFF at the power switch.
- 2 Close the clamp arm and place the purple torque wrench over the distal end of the instrument.
- 3 While holding the hand piece, loosen the instrument by turning the torque wrench counter-clockwise. Continue to loosen by turning the instrument manually, to completely unattach it from the hand piece.
- 4 Remove the torque wrench from the instrument. Dispose of the instrument and the torque wrench in an appropriate container.

**How Supplied**

The HARMONIC FOCUS<sup>+</sup> Long Shears and purple torque wrench are supplied sterile for single patient use. Discard after use.

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 <p>He kopieretas no HANACOSM® FOR USE WITHINTE IOKSĪMĪTĀ CĪTĒPĀRĀPOJĀP          HANACOSM® (GEN01/GEN02/GEN04)          He kopieretas no kopierete HANACOSM® FOR USE OUTSIDE CĪTĒPĀRĀPOJĀP          HANACOSM® (GEN01/GEN02/GEN04)          He kopieretas HANACOSM® FOCUS 2 FOCUS 2A FOCUS 2A FOCUS 2A FOCUS 2A          HANACOSM® (GEN01/GEN02/GEN04)          醫藥局 HANACOSM® FOCUS 2A FOCUS 2A FOCUS 2A FOCUS 2A FOCUS 2A          (GEN04) 一起使用</p>	<p><b>For use with Blue Hand Piece only.</b>          Utilisable uniquement avec une poignée de connexion Bleue</p> <p>Nur für den Einsatz im Verbundgerät mit dem blauen Handstück</p> <p>Da usarsi solo con il manipolo blu</p> <p>Para ser utilizado apenas con a peça de mão azul</p> <p>Para utilizarse con el mango transductor azul únicamente</p> <p>Utiliserend met gebruik met het Blauwe handstuk</p> <p>Kun in brug med det blå håndstykke</p> <p>Tarkennettu käytettäväksi ainoastaan sinisen käännettävän osan kanssa</p> <p>Te gjitha anëtarët e kësaj grupi të përdoren vetëm me pjesën e manipulimit blu</p> <p>Endskil to användning med blåkopplingsstycket</p> <p>Do używać wyłącznie z niebieską rączką</p> <p>Parabolu sadece mavi el parçasıyla kullanılabilir</p> <p>Isa na paggamit lang sa blue hand piece</p> <p>Kun for bruk med det blåhåndstykket</p> <p>Saldog Mani El Chikizidē Kullant Irdar</p> <p>Hermanzozarin veahbo c'it'it' g'ov' p'v' unav' b'urson</p> <p>A se utilizeza numai cu piesa albastruieală mână</p> <p>Lintak digimattain kanssa käytettäväksi. Pöytä- ja käsikäyttöä varten.</p> <p>Clusudig ar Thy. Ehoan xanah d'izee</p> <p>Kasnamisaks annult koois suusee kämpudagega</p> <p>Lietošamur tikai kopā ar zilo nomaalāis vārdēns bloku</p> <p>Nāndent tikai ar mēlynuogu rādīkuru bloku</p> <p>Za ce n'uso j'ao caso c'v'e c'una p'os'v'ar'ia instr'amenton</p> <p>Za uporabu samo s plavim tučnim</p> <p>Samo za uporabo skupaj z modrim ročnikom</p> <p>За употреба само с синим ручком</p> <p>За употребу само с плавим тучим ручком</p> <p>Копирети се само с плавим ручком</p> <p>只與藍色手聯器使用</p>
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	<p>Disposal of property.          Eliminer de façon appropriée.          Eliminare a norma          Elimine appropriately          Op de geschikte wijze afvoeren          Bortskaffe på korrekt vis          Elimina adecuadamente          An appropriate way to dispose of property          Kansera paljelligi sat          Usunaw odpowiednim sposobie          Maggfelelmesen helyesze hulladékba          Zlikvidujte prísluší: / vhodným          Radaie /lik viduje.          Kassar pariketi: mae          Dogu skide imba edim          Y'maniposary mae sekamaw' of'p'asom.          A se elimina correespuyador          Ham a unak sekaji pakai          Tha boshig que dib          K'orcalages Larnucosi etimafitrad' c'usil          Likvidujet pripraz' r'eddi          Tonkamai tsukitate          Hvas'p'ose e moxv'ar'ia n'arum          Praviho od'ozite u elpise          Usre mo od'stamie          Zb ce ip'ati na sobor'veren' act'um          C'it'v'ozare na ip'ar'ic'at'um n'arum          妥善处理          妥善處理</p>
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<p style="text-align: center;"><b>LOT</b></p>	<p>Lot N<sup>o</sup> de lot Ch. 4B Lot N<sup>o</sup> de lote N<sup>o</sup> de lote Lot Parti Eran kováli AP 2017/05 Batches/lot Sortia Tajid Númer partu produskej, pro Sortia Lot</p>	<p>Lot Copia Lot Lot La san Meit Partia Partia Dharmaz Sortia Cepnia Hapavia Ippu cepnie B. 5</p>	<p>Son Kullama Taina C-pok roonectru A se milia inunie de deta Digaonkan Hugga Tanggal Su dung den ngak Kasulamise kippilakong Da-kguma termang Tinka modon iki Hama mañ no tara Daram, Uperabitu de Rea, uperabe De ce yuorpeon co Dary a ucerea peca trajaua Kopierutu 20. avove B. 5(B)</p>
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<p style="text-align: center;"><b>STERILE   EO</b></p>	<p>EO de Sterilize Edidngur Crepionomano unnoowaxom Sterilizat cu oxid de etileno Distenbiati mangamakan litar, Oksida Tid mang hane ethen ox d Sterilizaciun etilensk, indiga Sterilizats ar etilensk, idiga Sterilizaciun etilensk, idiga Crepionomano ce e etilen oksida Sterilizaciun etilensk, idiga Crepionomano ce etilen oksida Crepionomano ce etilen oksida Crepionomano etilen oksida Crepionomano etilen oksida E. 5. 乙 醇 蒸 汽 Kun til buk po en pasien Tsk Hastada Kullakabitir Daw unnoowaxom, oatoro nupowra De ureca utilizate Penggunaan Secara Pakan Su dung den ngak kippilakong Kasulamise kippilakong Lietekawati venaun pasienom Skirta mañdel vasa karia venaun pasienom Ja yuorpeon co nupu etilen oksida Upomaba na jedrome pasienom Za upowabo pt enon bolaku Ja yuorpeon co nupu etilen oksida Ja yuorpeon co nupu etilen oksida Cawo na etilen oksida, yuorpeon E. 5. 乙 醇 蒸 汽</p>	<p>Single Patient Use A utiliser sur un seul patient Roz d' une seule et même intervention Enseignement, sur file den Fasciz he enon pasienom Peg l' uso ar ur singale paziente Para se utilizate nun unco deente Your gebuak bij sen patient Til an endise pa en patient Poullaskollaitinen Xpion ar covy jévev uerévev Fardat for en patient buk Do waktu a jedrome pasienom Egy ellen betegnel hasznalhato fel Násegy je učený pouze pro jednoho pacienta Určeno iba pre jediného pacienta</p>	<p>EO de Sterilize Edidngur Crepionomano unnoowaxom Sterilizat cu oxid de etileno Distenbiati mangamakan litar, Oksida Tid mang hane ethen ox d Sterilizaciun etilensk, indiga Sterilizats ar etilensk, idiga Sterilizaciun etilensk, idiga Crepionomano ce e etilen oksida Sterilizaciun etilensk, idiga Crepionomano ce etilen oksida Crepionomano ce etilen oksida Crepionomano etilen oksida Crepionomano etilen oksida E. 5. 乙 醇 蒸 汽 Kun til buk po en pasien Tsk Hastada Kullakabitir Daw unnoowaxom, oatoro nupowra De ureca utilizate Penggunaan Secara Pakan Su dung den ngak kippilakong Kasulamise kippilakong Lietekawati venaun pasienom Skirta mañdel vasa karia venaun pasienom Ja yuorpeon co nupu etilen oksida Upomaba na jedrome pasienom Za upowabo pt enon bolaku Ja yuorpeon co nupu etilen oksida Ja yuorpeon co nupu etilen oksida Cawo na etilen oksida, yuorpeon E. 5. 乙 醇 蒸 汽</p>
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1	Unit Quantity Quantité par unité Stück pro Verpackungseinheit Quantidade Quantidade de unidades Cantidad unitaria Dazung Ενυδατωσengula Yksikkömäärä Ποσότητα μονάδας Ansat enheter Irtés számk. v. opak. egység Единица измерения Piece jednotek v balení Поекi единиць в баленi Enhetsmängde	Dient Miklati Neliavertuo žvaynton Cantidad unitaria Jumlah Unit Đơn vị đóng gói Komplekti k malyne skalimale any Vagelyi skais Vieneta skaidus pakavime Ipeki maccama p oimomama Kolléna Kaldéna emi Kalamina Kalamina Kalamina 111222
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REF  
HARZE

EC REP

Ethicon Endo-Surgery Europe GmbH  
 Hamannstraße 11  
 22511 Hamburg  
 GERMANY

USA REP

Ethicon Endo-Surgery, Inc.  
 4345 Greer Road  
 Cincinnati, OH 45242-9939 USA  
 1-877-ETHICON  
 +1-513-333-8200 (English)

**ETHICON**  
 PART OF THE JOHNSON-JOHNSON FAMILY OF COMPANIES



Ethicon Endo-Surgery, LLC ©Ethicon Endo-Surgery, Inc. 2015  
 475 Castle C  
 Gaylesburg, PA 16864 USA

Rev. 2015-04-30



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### ใบรับแจ้งรายการละเอียดนำเข้าเครื่องมือแพทย์

ใบรับแจ้งรายการละเอียด 65-2-2-2-0011277

### ใบรับแจ้งรายการละเอียดฉบับนี้ให้ไว้แก่

บริษัท จอห์นสัน แอนด์ จอห์นสัน (ไทย) จำกัด

ผู้จดทะเบียนการประกอบกิจการนำเข้าเครื่องมือแพทย์ ใบจดทะเบียนที่ สน. 515/2554  
ที่ของสหกรณ์ เป็นผู้แจ้งขอรับการลงทะเบียนนำเข้าเครื่องมือแพทย์ตามมาตรา ๑๙ แห่งพระราชบัญญัติเครื่องมือแพทย์  
พ.ศ. ๒๕๕๑ และที่แก้ไขเพิ่มเติม สำหรับใบเครื่องมือแพทย์

Generator: G11

รายละเอียดเครื่องมือแพทย์

ตามเอกสารแนบท้าย

ชื่อและที่ตั้งของสถานที่ผลิตเครื่องมือแพทย์

ตามเอกสารแนบท้าย

ณ สถานที่นำเข้าเครื่องมือแพทย์ชื่อ

บริษัท จอห์นสัน แอนด์ จอห์นสัน (ไทย) จำกัด

ตั้งอยู่เลขที่

106

ตรงเลขซอย

นิคมอุตสาหกรรมลาดกระบัง

ถนน

อโศกทาง

หมู่ที่ 4

ตำบลบางขวาง

อำเภอลาดบัวหลวง

จังหวัดนนทบุรี

ลาดกระบัง

จังหวัด

กรุงเทพมหานคร

เขตปทุมวัน

เลขที่ไปรษณีย์

10520

โทรศัพท์

02-792 7300

โทรสาร

02-792 7304

ใบรับแจ้งรายการละเอียดฉบับนี้ใช้ได้จนถึงวันที่ 31 ธันวาคม พ.ศ.

2569

และให้ใช้เฉพาะ

สถานที่ที่ระบุไว้ในใบรับแจ้งรายการละเอียดเท่านั้น

ออกได้ ณ วันที่

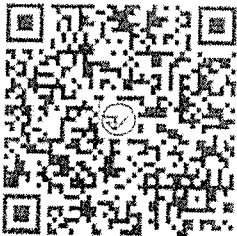
26

เดือน

กรกฎาคม

พ.ศ.

2565



(ลายมือชื่อ)  
(ตำแหน่ง)

สำนักงานคณะกรรมการอาหารและยา  
กระทรวงสาธารณสุข  
กรุงเทพมหานคร

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ชื่อและนามสกุลผู้ส่งออก

เอกสารแนบท้าย

ใบที่แจ้งรายการลงทะเบียนที่ 65-2-2-0011377

รายละเอียดของเครื่องมือแพทย์

The Generator G11 supplies energy to the HARMONIC and INSEAL surgical instruments. The generator uses a touchscreen display interface and has a unique receptacle port that accepts either a HARMONIC or an INSEAL instrument. Connectors (HGAT1 for HARMONIC and FGAT1 for INSEAL) are used to enable the generator to power legacy instruments. All INSEAL and HARMONIC devices compatible with the generator and provided by Ethicon and authorized manufacturers undergo an extensive verification and validation process. The Ethicon Endo-Surgery Generator G11 System is not designed to operate unauthorized devices. Such use is not in accordance with the design & use parameters, instructions and guidelines for the product.

ชื่อและที่ตั้งของเจ้าของผลิตภัณฑ์

ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA

มีรายละเอียดรายการเครื่องมือแพทย์ หรืออุปกรณ์เสริม ดังนี้

NEWCODE	ชื่อผลิตภัณฑ์	Identifier	บริษัทผู้ผลิต	อื่นๆ
6547007000001	Generator G11	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000002	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000003	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000004	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000005	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000006	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000007	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000008	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000009	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000010	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000011	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000012	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000013	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000014	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000015	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000016	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000017	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000018	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000019	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000020	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000021	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	
6547007000022	Generator G11 with Power Assistant	654700	ETHICON ENDO-SURGERY, LLC, 475 CALLE C, GUAYNABO, PR 00969, USA	

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*[Signature]*

*[Signature]*

ผู้อำนวยการธุรกิจ