

ETHICON

PART OF THE *Johnson & Johnson* FAMILY OF COMPANIES

PRODUCT CATALOG

Access

Stapling

Ligation

Endo Devices

Gastric Band

Energy



Stapling

Powered ECHELON FLEX™ ENDOPATH® Stapler

Compression with Stability.
Power with Control.

The Powered ECHELON FLEX™ ENDOPATH® Stapler is the only powered endocutter with enhanced system-wide tissue compression, minimising inadvertent movement at the tip of the stapler and delivering consistent staple formation.

Key surgical concerns

- Minimise the risk of damaging critical anatomical structures adjacent to the surgical site
- Prevent leakage or bleeding from the staple line

Main device benefits

- Virtually effortless, powered firing reduces inadvertent movement at the tip of the stapler, by at least 63% during the transection of thick tissue¹, potentially resulting in less trauma
- Tissue compression before and jaw alignment during firing ensure consistent staple formation for haemostasis across the entire staple line²



¹ Bench top testing on porcine stomach (2,5 - 4,0 mm thick). Surgeons (n=19) fired each instrument/reload once: PSE60A/ECR60G and EGIAUSTND/EGIA60AMT. Reduction of inadvertent movement was at least 63% with a median of 87% (99% reliability at 90% confidence).

² DSL-11-0653. Data on file, Ethicon Endo-Surgery, Inc.

Stapling

ENDOCUTTERS

Powered ECHELON FLEX™ 45mm Endocutters Reloads Sold Separately



CODE	ARTICULATION	SHAFT LENGTH	QUANTITY
PCE45A	Yes	280mm	3
PSE45A	Yes	340mm	3
PLE45A	Yes	440mm	3

Echelon Flex™ 45mm Endocutters Reloads Sold Separately



CODE	ARTICULATION	SHAFT LENGTH	QUANTITY
SC45A	Yes	280mm	3
EC45A	Yes	340mm	3
EC45AL	Yes	440mm	3

Echelon™ 45mm Endocutters Reloads Sold Separately



CODE	ARTICULATION	SHAFT LENGTH	QUANTITY
SC45	No	280mm	3
EC45	No	340mm	3

Echelon™ 45mm Reloads

For use with all Echelon™ 45mm Endoscopic Staplers (SC45A, EC45A, EC45AL, SC45, EC45, PCE45A, PSE45A, PLE45A)



CODE	COLOR	ROWS	TISSUE TYPE	OPEN STAPLE HEIGHT	CLOSED STAPLE HEIGHT	QUANTITY
ECR45M	Gray	6	Mesentery	2.0mm	.75mm	12
ECR45W	White	6	Vascular	2.5mm	1.0mm	12
ECR45B	Blue	6	Standard	3.5mm	1.5mm	12
ECR45D	Gold	6	Standard/Thick	3.8mm	1.8mm	12
ECR45G	Green	6	Thick	4.1mm	2.0mm	12

Stapling

Powered ECHELON FLEX™ 60mm Endocutters Reloads Sold Separately



CODE	ARTICULATION	SHAFT LENGTH	QUANTITY
PCE60A	Yes	280mm	3
PSE60A	Yes	340mm	3
PLE60A	Yes	440mm	3

Echelon Flex™ 60mm Endocutters Reloads Sold Separately



CODE	ARTICULATION	SHAFT LENGTH	QUANTITY
SC60A	Yes	280mm	3
EC60A	Yes	340mm	3 
LONG60A	Yes	440mm	3

Echelon™ 60mm Endocutters Reloads Sold Separately



CODE	ARTICULATION	SHAFT LENGTH	QUANTITY
SC60	No	280mm	3
EC60	No	340mm	3
LONG60	No	440mm	3

Echelon™ 60mm Reloads

For use with all Echelon™ 60mm Endoscopic Staplers (SC60A, EC60A, LONG60A, SC60, EC60, LONG60, PCE60A, PSE60A, PLE60A)



CODE	COLOR	ROWS	TISSUE TYPE	OPEN STAPLE HEIGHT	CLOSED STAPLE HEIGHT	QUANTITY
ECR60M	● Gray	6	Mesentery	2.0mm	0,75mm	12
ECR60W	○ White	6	Vascular	2.5mm	1.0mm	12
ECR60B	● Blue	6	Standard	3.5mm	1.5mm	12
ECR60D	● Gold	6	Standard/Thick	3.8mm	1.8mm	12
ECR60G	● Green	6	Thick	4.1mm	2.0mm	12
ECR60T	● Black	6	Extra Thick	4.4mm	2.3mm	12

Stapling

ETHICON Linear Cutter 55, Selectable Staple Height

Reloads Sold Separately



CODE	SELECTABLE COLOR	TISSUE TYPE	QUANTITY
N TLC55	● ● ●	Selectable	3

ETHICON Linear Cutter 55, Selectable Staple Height - Reload



CODE	SELECTABLE COLOR	ROWS	TISSUE TYPE	OPEN STAPLE HEIGHT	CLOSED STAPLE HEIGHT	QUANTITY
SR55	●	6	Standard	4.3mm	1.5mm	12
	●	6	Standard/Thick	4.3mm	1.8mm	12
	●	6	Thick	4.3mm	2.0mm	12

ETHICON Linear Cutter 75, Selectable Staple Height

Reloads Sold Separately



CODE	SELECTABLE COLOR	TISSUE TYPE	QUANTITY
N TLC75	● ● ●	Selectable	3

ETHICON Linear Cutter 75, Selectable Staple Height - Reload



CODE	SELECTABLE COLOR	ROWS	TISSUE TYPE	OPEN STAPLE HEIGHT	CLOSED STAPLE HEIGHT	QUANTITY
SR75	●	6	Standard	4.3mm	1.5mm	12
	●	6	Standard/Thick	4.3mm	1.8mm	12
	●	6	Thick	4.3mm	2.0mm	12



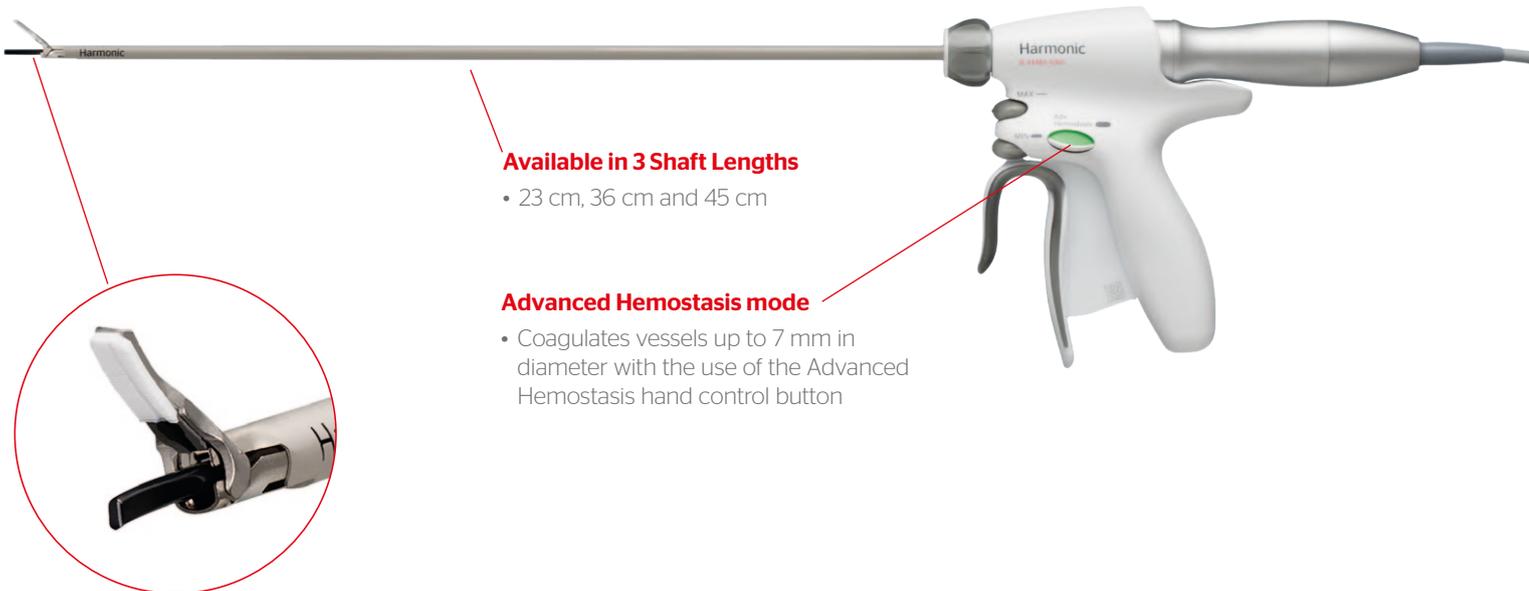
ENERGY

HARMONIC ACE[®] +7 Shears: the most intelligent and innovative HARMONIC[®] device ever created

Uniting unmatched precision with powerful sealing ability, HARMONIC ACE + 7 Shears are designed for a wider range of surgical jobs to reduce the number of surgical devices needed to achieve hemostasis.

Next generation Adaptive Tissue Technology

- Ethicon generator modulates energy, controlling the thermal profile to reduce the risk of thermal damage
- The system senses and responds appropriately to changes in patient tissue conditions
- Audible feedback provides a cue to reduce activation time during transection, driving improved efficiency



Available in 3 Shaft Lengths

- 23 cm, 36 cm and 45 cm

Advanced Hemostasis mode

- Coagulates vessels up to 7 mm in diameter with the use of the Advanced Hemostasis hand control button

Refined Blade Design

- Tapered tip designed for precision and multifunctionality
- Features a proprietary, nonstick coating

ETHICON Energy HARMONIC®

All ENSEAL® and HARMONIC® devices are compatible with the Ethicon Endo-Surgery Generator G11 (code: GEN 11).

SHEARS

HARMONIC ACE® +7 Shears with Adaptive Tissue Technology



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
HARH23	Curved Shears	5mm	23cm	HP054	6
HARH36	Curved Shears	5mm	36cm	HP054	6
HARH45	Curved Shears	5mm	45cm	HP054	6

HARMONIC ACE® + Shears with Adaptive Tissue Technology



HAR23



HAR36

CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
HAR23	Curved Shears	5mm	23cm	HP054	6
HAR36	Curved Shears	5mm	36cm	HP054	6

HARMONIC ACE®



ACE 23E



ACE 36E



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
ACE23E	Curved Shears	5mm	23cm	HP054	6
ACE36E	Curved Shears	5mm	36cm	HP054	6
ACE45E	Curved Shears	5mm	45cm	HP054	6

HARMONIC ACE®



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
ACE14S	Curved Shears	5mm	14cm	HP054	6

ENERGY

ETHICON Energy HARMONIC®

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HARMONIC FOCUS® + with Adaptive Tissue Technology

HARMONIC FOCUS+ Shears



Product code	Length	Tip	Items in box
HAR9F	9cm	Curved	6
HAR17F	17cm	Curved	6

HARMONIC FOCUS®



FCS9



FCS17

CODE	TIP	SHAFT LENGTH	HAND PIECE	QUANTITY
FCS9	Curved Shears	9cm	HPBLUE	6
FCS17	Curved Shears	17cm	HPBLUE	6

HARMONIC WAVE®



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
WAVE18S	Straight Shears	8.5mm	18cm	HP054	6

HARMONIC® Coagulating Shears



LCSC5



CS23C

CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
LCSC5	Curved Shears	5mm	36cm	HP054	6
CS14C	Curved Shears	5mm	14cm	HP054	6
CS23C	Curved Shears	5mm	23cm	HP054	6

ETHICON Energy HARMONIC®

All ENSEAL® and HARMONIC® devices are compatible with the Ethicon Endo-Surgery Generator G11 (code: GEN 11).

BLADES

HARMONIC SYNERGY®



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
SNGCB	Curved	3cm	4-9cm	HPBLUE	6
SNGHK	Hook	3cm	4-9cm	HPBLUE	6
SNGHK2	Hook	3cm	4-9cm	HPBLUE	6

HARMONIC® Combination Hook Blade



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
HK105	Hook	5mm	10cm	HPO54	6
DH105	Hook	5mm	10cm	HOO54	6

HARMONIC® Laparoscopic Blades



CODE	TIP	SHAFT DIAMETER	SHAFT LENGTH	HAND PIECE	QUANTITY
HDH05	Hook	5mm	32cm	HPO54	6

ENERGY

ETHICON Energy GENERATOR & Accessories

CAPITAL

EES Generator



CODE	DESCRIPTION	QUANTITY
GEN11	EES Generator compatible with all HARMONIC® and ENSAL® DEVICE	1

Generator Cart



CODE	DESCRIPTION	QUANTITY
CRT11	Generator Cart	1

Foot Switch and Cable



CODE	DESCRIPTION	QUANTITY
FSW11	Generator Foot Switch	1

Connector



HGA11



EGA11

CODE	DESCRIPTION	QUANTITY
HGA11	HARMONIC® Connector - EES Generator and current HARMONIC® Hand Pieces (HP054 & HPBLUE)	1
EGA11	ENSEAL® Connector - EES Generator and current ENSEAL® Disposable Instruments	1