



Ethicon Endo-Surgery Powered ECHELON FLEX™ ENDOPATH® Stapler

Compression with Stability. Power with Control.



Ethicon Endo-Surgery

Powered ECHELON FLEX™ ENDOPATH® Stapler:

The Powered Ethicon Endo-Surgery ECHELON FLEX™ ENDOPATH® Stapler is the only Powered endocutter with enhanced system-wide compression. Like all ECHELON FLEX™ ENDOPATH® devices, the Powered ECHELON FLEX™ ENDOPATH® Stapler delivers consistent, properly formed staples for hemostasis across the entire staple line by maintaining a uniform gap in the jaws from the proximal end to the distal tip.

Key Benefits

Enhanced Stability on or near Vital Structures

The Powered ECHELON FLEX™ ENDOPATH® Stapler provides virtually effortless firing, allowing the surgeon to reduce inadvertent movement at the end effector by at least 63% during transection of thick tissue¹.

Surgeon Controlled Power

The Powered ECHELON FLEX™ ENDOPATH® Stapler is designed to ensure that the surgeon remains in full control. The firing can be paused or reversed at any time during the transection. The manual closure allows precise placement and tactile feedback as the device is closed. The stapler also offers a dual safety system including both, a knife reverse and a manual override.



Compression before firing

The solid, one-piece anvil construction is designed to compress tissue during the recommended 15-second period prior to firing

Alignment during firing

The 3-point gap control ensures a uniform distance between the anvil and the cartridge surface during firing, from the proximal end to the distal tip



Dual Safety System
The knife reverse switch provides the ability to return the knife before the end of the firing

Reliable Power
The disposable primary cell provides the power necessary to drive the endocutter

Stability
Powered, controlled firing helps minimize inadvertent movement of the end effector during firing

Controlled Placement
Manual jaw closure allows precise placement on target tissue by the surgeon

Designed for ease of use
Effortless firing, natural articulation, and ergonomic handle design enable one-handed use



Dual Safety System
The manual override provides full surgeon control in the event of a power loss
The knife reverse switch provides the ability to return the knife before the end of the firing process²

Specialties:

- Thoracic
- Gynaecology
- Bariatric
- Urology
- Colorectal
- General



Ordering Powered ECHELON FLEX™ 45:

	Code	Description	Quantity/ Sales Unit
Devices	PLE45A	Powered ECHELON FLEX™ 45 long articulating endoscopic linear cutter ³	3
	PSE45A	Powered ECHELON FLEX™ 45 articulating endoscopic linear cutter ³	3
	PCE45A	Powered ECHELON FLEX™ 45 compact articulating endoscopic linear cutter ³	3
Cartridges	ECR45M	Gray reload intended for use in mesentery/thin tissue	12
	ECR45W	White reload intended for use in vascular/thin tissue	12
	ECR45B	Blue reload intended for use in regular tissue	12
	ECR45D	Gold reload intended for use in regular/thick tissue	12
	ECR45G	Green reload intended for use in thick tissue	12

Ordering Powered ECHELON FLEX™ 60:

	Code	Description	Quantity/ Sales Unit
Devices	PLE60A	Powered ECHELON FLEX™ 60 long articulating endoscopic linear cutter ³	3
	PSE60A	Powered ECHELON FLEX™ 60 articulating endoscopic linear cutter ³	3
	PCE60A	Powered ECHELON FLEX™ 60 compact articulating endoscopic linear cutter ³	3
Cartridges	ECR60M	Gray reload intended for use in mesentery/thin tissue	12
	ECR60W	White reload intended for use in vascular/thin tissue	12
	ECR60B	Blue reload intended for use in regular tissue	12
	ECR60D	Gold reload intended for use in regular/thick tissue	12
	ECR60G	Green reload intended for use in thick tissue	12

¹Benchtop testing on porcine stomach (2.5mm to 4mm thick). Surgeons (n=19) fired each instrument/reload once: PSE60A/ ECR60G and EGIAUSTND/EGIA60AMT. Distal tip motion measurement during the firing cycle showed a 63% reduction in tip movement of PSE60A/ECR60G vs the other two devices.

²Using the manual override will disable the device. It cannot be used for any subsequent firings.

³Instrument does not contain a reload.

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