

# Echelon™ 60 ENDOPATH® Stapler



Echelon™ 60 delivers a true 60mm staple line, enhanced compression, reduced force-to-close, and a wide jaw aperture. With the introduction of the gold cartridge in 2005, and the wide selection of cartridges, the Echelon™ 60 delivers appropriate staple formation on thin through thick tissue. All cartridges—white, blue, gold, and green—fit down a 12mm port\* and provide six rows of staples.

\* Fits down all Ethicon Endo-Surgery 12mm trocars

Code	Description
EC60	60mm Endocutter, 12.7mm diameter, 34cm shaft length, 3/box, instrument does not contain a reload
ECR60W	White reload for 60mm Endocutter, 12/box
ECR60B	Blue reload for 60mm Endocutter, 12/box
ECR60D	Gold reload for 60mm Endocutter, 12/box
ECR60G	Green reload for 60mm Endocutter, 12/box
SC60	60mm Endocutter, 12.7mm diameter, 28cm shaft length, 3/box, instrument does not contain a reload
LONG60	60mm Endocutter, 12.7mm diameter, 44cm shaft length, 3/box, instrument does not contain a reload

For complete product details, see *Instructions for Use*.



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<b>Feature</b>	<b>Benefit</b>
<b>END EFFECTOR</b>	
Enhanced Compression The combination of a precision-machined anvil and 3-Point gap control	<ol style="list-style-type: none"> <li>1. The precision-machined anvil delivers system-wide compression to exude fluid from the tissue and prepares the tissue for a uniform staple line</li> <li>2. The 3-Point gap control ensures alignment and calibration throughout the 60mm staple line for consistent staple formation and hemostasis</li> </ol>
Cambered Anvil	<ol style="list-style-type: none"> <li>1. Enables tissue grasping and manipulation</li> <li>2. Assists in providing consistent staple formation in a wide range of tissue thickness, particularly at distal end</li> </ol>
C-Shaped Knife	Precisely designed and honed to efficiently cut through tissue and machined from 400-series steel for durability
Safety Lockout Grooves	Prevents knife blade from moving forward when cartridge is not loaded or improperly loaded
Knife Blade Indicator	Provides a laparoscopic view of where knife blade is located relative to mm markings on the cartridge channel
<b>HANDLE</b>	
Levered Closure System	Reduces force to close
Flexible Link Firing System	Reduces force to fire across 60mm staple line
Anti-Backup System	Holds knife blade in place as surgeon sequences through multiple stroke firing system
Handle Spring	Automatically returns knife blade
Manual Release Lever	Allows surgeon to withdraw knife blade at any time during firing sequence
<b>CARTRIDGE</b>	
Gold Cartridge	Positioned between blue and green cartridge for hemostasis on thick tissue <sup>1</sup>
All—white, blue, gold and green—have 6 rows	Perceived staple line security and hemostasis
All—white, blue, gold and green—fit through a 12mm trocar <sup>2</sup>	<ol style="list-style-type: none"> <li>1. Provides minimally invasive access</li> <li>2. 12mm ENDOPATH® XCEL trocars eliminate the need for fascial suturing—reducing fascial suture pain, saving procedure time and costs and reducing fascial closure related complications<sup>3</sup></li> </ol>
Single Sled	Provides a robust, single-point connection with knife assembly
Stepped Nose	Allows for easy insertion

<sup>1</sup> Tissue compressible to 1.8mm for gold cartridge

<sup>2</sup> Fits down all Ethicon Endo-Surgery 12mm trocars

<sup>3</sup> Clinical situations compromising fascial reapproximation (such as port site enlargement, excessive manipulation or trocar reinsertion) may, based on surgeon's clinical judgment, dictate fascial closure.

