

# STAPLING SOLUTIONS FOR CHALLENGING APPLICATIONS

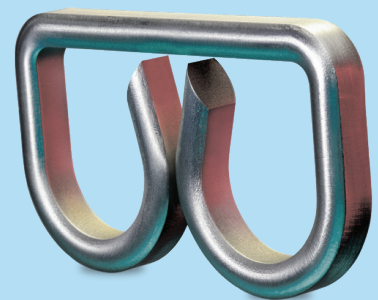
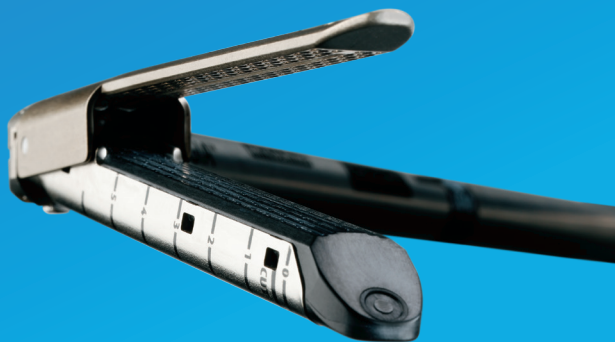
Stapling  
Product  
Catalogue  
2016



**Medtronic**  
Further. Together

# Stapling solutions for challenging tissue and applications

Surgical stapling products from Medtronic enable surgeons to handle the broadest range of tissues and applications with outstanding clinical performance.



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# Endo GIA™ reloads with Tri-Staple™ technology and Endo GIA™ Ultra universal staplers



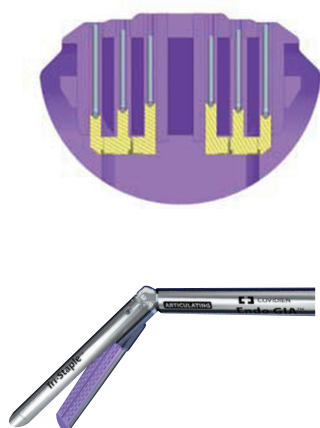
## Endo GIA™ Ultra universal handle

45° of articulation, approved for 25 firings. Compatible with Tri-Staple™ technology and Endo GIA™ Ultra universal single use loading units (SULUs).

Order Code	Description	Box Qty
EGIAUSHORT	Endo GIA™ Ultra universal short stapler 6 cm shaft length	3
EGIAUSTND	Endo GIA™ Ultra universal standard stapler 16 cm shaft length	3
EGIAUXL	Endo GIA™ Ultra universal XL stapler 26 cm shaft length	3

## Endo GIA™ loading units

The reload design with Tri-Staple™ technology, intended to be used over a wider range of tissue thicknesses. They are compatible with the Endo GIA™ Ultra and the standard Endo GIA™ stapling system.



Order Code	Color Code	Description	Box Qty
EGIA30AV	Grey	Endo GIA™ 30 mm articulating vascular reload	6
EGIA30AVM	Yellow	Endo GIA™ 30 mm articulating vascular/medium reloads With Tri-Staple™ technology	6
EGIA30AMT	Purple	Endo GIA™ 30 mm articulating medium/thick reloads With Tri-Staple™ technology	6
EGIA45AV	Grey	Endo GIA™ 45 mm articulating vascular reloads*	6
EGIA45AVM	Yellow	Endo GIA™ 45 mm articulating vascular/medium reloads With Tri-Staple™ technology	6
EGIA45AMT	Purple	Endo GIA™ 45 mm articulating medium/thick reloads With Tri-Staple™ technology	6
EGIA45AXT	Black	Endo GIA™ 45 mm articulating x-tra thick reloads With Tri-Staple™ technology	6
EGIA60AVM	Yellow	Endo GIA™ 60 mm articulating vascular medium reloads With Tri-Staple™ technology	6
EGIA60AMT	Purple	Endo GIA™ 60 mm articulating medium/thick reloads With Tri-Staple™ technology	6

\*Code EGIA30AV and EGIA45AV do not come with Tri-Staple™ technology, have a slimmer fixed anvil

# Endo GIA™ reloads with Tri-Staple™ technology

## Endo GIA™ curved tip reload with Tri-Staple™ technology



Order Code	Color Code	Description	Box Qty
EGIA30CTAV	Grey	Endo GIA™ curved tip 30mm reload articulating vascular reload*	6
EGIA30CTAVM	Yellow	Endo GIA™ curved tip 30 mm articulating vascular/medium reloads With Tri-Staple™ technology	6
EGIA45CTAV	Grey	Endo GIA™ curved tip 45 mm articulating vascular reload*	6
EGIA45CTAVM	Yellow	Endo GIA™ curved tip 45 mm articulating vascular/medium reloads With Tri-Staple™ technology	6
EGIA60CTAVM	Yellow	Endo GIA™ curved tip 60 mm articulating vascular/medium reloads With Tri-Staple™ technology	6
EGIA60CTAMT	Purple	Endo GIA™ curved tip 60 mm articulating medium/thick reloads With Tri-Staple™ technology	6

\* Code EGIA30CTAV and EGIA45CTAV vascular reloads do not come with Tri-Staple™ technology, have a slimmer fixed anvil

## Endo GIA™ radial reload with Tri-Staple™ technology



Order Code	Color Code	Description	Box Qty
EGIARADVM	Gold	Endo GIA™ radial reload – medium tissue With Tri-Staple™ technology	6
EGIARADMT	Purple	Endo GIA™ radial reload – thick tissue With Tri-Staple™ technology	6
EGIARADXT	Black	Endo GIA™ radial reload – extra-thick tissue With Tri-Staple™ technology	6

# iDrive™ Ultra powered stapling system

## iDrive™ Ultra powered stapling system

The iDrive™ Ultra powered stapling system provides surgeons with improved precision,<sup>1</sup> enabling them to position and keep the stapler exactly where they intend, completely one-handed and at a push of a button.



Order Code	Description	Box Qty
IDRVULTRA1	iDrive™ Ultra powered handle	1
EGIAADAPT	Endo GIA™ adapter	1
EGIAADAPTXL	Endo GIA™ extra long adapter	1
IDRVBIG	iDrive™ battery insertion guide	1
INTB100	iDrive™ battery pack	1
INTBIC1NC	iDrive™ battery charger and power supply	1
IDRVTRAY	iDrive™ sterilization tray	1
IDRVRET	iDrive™ Ultra manual adapter tool	1

Average 61% reduction in reload tip travel during firing when compared to Ethicon Endo-Surgery Echelon Flex™ in indicated media, n=10 surgeons, 172 total trials, p<0.0005. Seils D, Tantawy T, Peterson D. Final report on results, University of Connecticut Biodynamics study. 2012; p.7, table 3. Internally funded study.

# Endo GIA™ universal stapling system



## Endo GIA™ universal stapling system

It accommodates straight and articulating loading units, approved for 25 firings.

Order Code	Description	Box Qty
030403	GIA™ universal 12 mm Single use instrument for open surgery, 6 cm shaft length	3
030449	Endo GIA™ universal 12 mm Single use instrument, 16 cm shaft length	3
EGIAUNIVXL	Endo GIA™ universal XL 12 mm Single use instrument for bariatric surgery, 26 cm shaft length	3

## Endo GIA™ universal Roticulator™ loading units

Single use loading units (SULUs) with titanium staples for use with the Endo GIA™ universal (030449), GIA™ universal (030403), and Endo GIA™ universal XL (EGIAUNIVXL) articulation up to 45°. Also compatible with the Endo GIA™ Ultra stapling system.



Order Code	Color Code	Description	Box Qty
030450	■	Endo GIA™ universal Roticulator™ 30 – 2.0 mm	6
030451	□	Endo GIA™ universal Roticulator™ 30 – 2.5 mm	6
030452	■	Endo GIA™ universal Roticulator™ 30 – 3.5 mm	6
030453	■	Endo GIA™ universal Roticulator™ 45 – 4.8 mm Requires 15 mm trocar	6
030454	□	Endo GIA™ universal Roticulator™ 45 – 2.5 mm	6
030455	■	Endo GIA™ universal Roticulator™ 45 – 3.5 mm	6
030456	■	Endo GIA™ universal Roticulator™ 45 – 4.8 mm Requires 15 mm trocar	6
030457	□	Endo GIA™ universal Roticulator™ 60 – 2.5 mm	6
030458	■	Endo GIA™ universal Roticulator™ 60 – 3.5 mm	6
030459	■	Endo GIA™ universal Roticulator™ 60 – 4.8 mm Requires 15 mm trocar	6

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# Endo GIA™ universal stapling system

## Endo GIA™ universal straight loading units

Single use loading units (SULUs) with titanium staples for use with Endo GIA™ universal (030449), GIA™ Universal (030403) and Endo GIA™ universal XL (EGIAUNIVXL) single use instruments. Also compatible with the Endo GIA™ Ultra stapling system.



Order Code	Color Code	Description	Box Qty
030416	■	Endo GIA™ universal straight 30 – 2.0 mm	6
030418	□	Endo GIA™ universal straight 30 – 2.5 mm	6
030419	■	Endo GIA™ universal straight 30 – 3.5 mm	6
030426	■	Endo GIA™ universal straight 45 – 2.0 mm	6
030425	□	Endo GIA™ universal straight 45 – 2.5 mm	6
030422	■	Endo GIA™ universal straight 45 – 3.5 mm	6
030423	■	Endo GIA™ universal straight 45 – 4.8 mm Requires 15 mm trocar	6
030412	□	Endo GIA™ universal straight 60 – 2.5 mm	6
030414	■	Endo GIA™ universal straight 60 – 3.5 mm	6
030415	■	Endo GIA™ universal straight 60 – 4.8 mm Requires 15 mm trocar	6

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# Multifire Endo GIA™ 30 staplers and reloads

## Multifire Endo GIA™ 30 staplers

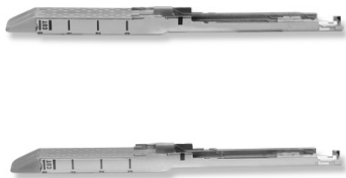
Single use staplers with titanium staples, approved for 8 firings.



Order Code	Color Code	Description	Box Qty
030811	<input type="checkbox"/>	MultiFire Endo GIA™ 30 – 2.5 mm 12 mm stapler	3
030813	<input checked="" type="checkbox"/>	MultiFire Endo GIA™ 30 – 3.5 mm 12 mm stapler	3

## Multifire Endo GIA™ 30 reloads

Single use loading units (SULU's) with titanium staples for use with Multifire Endo GIA™ 30 – 12mm stapler.



Order Code	Color code	Description	Box Qty
030805L	<input type="checkbox"/>	MultiFire Endo GIA™ 30 – 2.5 mm	6
030807L	<input checked="" type="checkbox"/>	MultiFire Endo GIA™ 30 – 3.5 mm	6

# MultiFire Endo TA™ 30 staplers and reloads



## Endo TA™ 30 multifire stapling system

Single use staplers with titanium staples, approved for 8 firings.

Order Code	Color Code	Description	Box Qty
010901	<input type="checkbox"/>	MultiFire Endo TA™ 30 – 2.5 mm 12 mm single use stapler	3

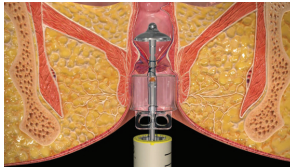


## Endo TA™ 30 multiFire loading units

Single use loading units (SULU's) with titanium staples for use with MultiFire Endo TA™ 30 staplers.

Order Code	Color Code	Description	Box Qty
010911L	<input type="checkbox"/>	MultiFire Endo TA™ 30 – 2.5 mm	6

## Circular Staplers



### EEA™ haemorrhoid and prolapse stapler with DST Series™ technology

Shaft length 12 cm, 33 mm diameter, 32 DST Series™ titanium staples, 3.5 and 4.8 mm size. Shell volume 20 cc. Comes with a transparent anoscope, a detachable anvil and a conical dilator.

Order Code	Color Code	Description	Box Qty
HEM3335		EEA™ haemorrhoid and prolapse stapler set 33 mm with DST Series™ technology. 3.5 mm staples	3
HEM3348		EEA™ haemorrhoid and prolapse stapler set 33 mm with DST Series™ technology. 4.8 mm staples	3









### EEA™ staplers with DST Series™ technology

Circular staplers, available in 22 and 35 cm shaft length and in 3.5 and 4.8 mm staple heights.



Directional stapling technology



Order Code	Color Code	Description	Box Qty
EEA21		EEA™ 21mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEA2135		EEA™ 21 mm stapler with DST Series™ technology Single use stapler with 3.5 mm staples	3
EEA25		EEA™ 25 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEA2535		EEA™ 25 mm stapler with DST Series™ technology Single use stapler with 3.5 mm staples	3
EEA28		EEA™ 28 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEA2835		EEA™ 28 mm stapler with DST Series™ technology Single use stapler with 3.5 mm staples	3
EEA31		EEA™ 31 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEA33		EEA™ 33 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3

# Circular Staplers

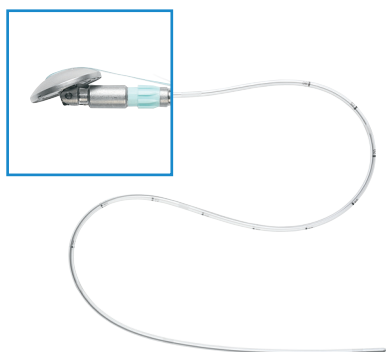
## EEA™ XL staplers with DST Series™ technology



Order Code	Color Code	Description	Box Qty
EEAXL21		EEA™ XL 21 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEAXL2135		EEA™ XL 21 mm stapler with DST Series™ technology Single use stapler with 3.5 mm staples	3
EEAXL25		EEA™ XL 25 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEAXL2535		EEA™ XL 25 mm stapler with DST Series™ technology Single use stapler with 3.5 mm staples	3
EEAXL28		EEA™ XL 28 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEAXL2835		EEA™ XL 28 mm stapler with DST Series™ technology Single use stapler with 3.5 mm staples	3
EEAXL31		EEA™ XL 31 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3
EEAXL33		EEA™ XL 33 mm stapler with DST Series™ technology Single use stapler with 4.8 mm staples	3

## OrVil™ device

Pre-tilted anvil trans-oral delivery device, mounted on a 90 cm long PVC nasogastric tube  
Attention: Only compatible with XL staplers 21 and 25.





Order Code	Color Code	Description	Box Qty
EEAORVIL21		EEA™ OrVil™ 21 mm device with DST Series™ technology Compatible with XL stapler 21 only	3
EEAORVIL25		EEA™ OrVil™ 21 mm device with DST Series™ technology Compatible with XL stapler 25 only	3

## Circular Staplers



### EEA™ introducer device with DST Series™ technology

Facilitate the smooth insertion of the EEA™ circular stapler during bariatric and colorectal procedures.

Order Code	Color Code	Description	Box Qty
EEATAID21D		EEA™ 21 mm introducer	6
Endoscopic		EEA™ 25 mm introducer	6
EEATAID28D		EEA28 disposable trans-anal/abdominal introducer	6
EEATAID31D		EEA31 disposable trans-anal/abdominal introducer	6
EEATAID33D		EEA33 disposable trans-anal/abdominal introducer	6

### Purstring™ device

Single use instruments with stainless steel staples.



Order Code	Description	Box Qty
020242	<b>Purstring™ 65</b> Single use instrument with Monosof™ 2 – 0 mm non absorbable monofilament nylon suture	3
020730	<b>Purstring™ 45</b> Single use instrument with Surgidac™ 2 – 0 mm non absorbable braided polyester surgical suture	3

### EEA™ sizers



Order Code	Description	Box Qty
020250	EEA™ reusable sizer set (25, 28, 31 mm)	1

# Staplers for Open Surgery



Directional stapling technology



## GIA™ staplers with DST Series™ technology

Single use reloadable stapler with titanium staples, approved for 8 firings.

Order Code	Color code	Description	Box Qty
GIA6025S		GIA™ 60 mm – 2.5 mm	3
GIA6038S		GIA™ 60 mm – 3.8 mm	3
GIA6048S		GIA™ 60 mm – 4.8 mm	3
GIA8038S		GIA™ 80 mm – 3.8 mm	3
GIA8048S		GIA™ 80 mm – 4.8 mm	3
GIA10038S		GIA™ 100 mm – 3.8 mm	3
GIA10048S		GIA™ 100 mm – 4.8 mm	3
SGIA6038S		SGIA™ 60 – 3.8 mm Knifeless	3

## GIA™ loading units

Single use loading units (SULUs) with titanium staples for use with GIA™ DST Series™ reloadable staplers.



Order Code	Color code	Description	Box Qty
GIA6025L		GIA™ 60 – 2.5 mm	6
GIA6038L		GIA™ 60 – 3.8 mm	6
GIA6048L		GIA™ 60 – 4.8 mm	6
GIA8038L		GIA™ 80 – 3.8 mm	6
GIA8048L		GIA™ 80 – 4.8 mm	6
GIA10038L		GIA™ 100 – 3.8 mm	6
GIA10048L		GIA™ 100 – 4.8 mm	6

## Poly GIA™ 75 stapler – 0.060 mm

Single use stapler with Lactomer™ absorbable staples.



Order Code	Color code	Description	Box Qty
030775		Poly GIA™ 75 – 0.060 mm Closure gap 1.5 mm	6

# Staplers for Open Surgery



Directional stapling technology



## TA™ stapler with DST Series™ technology

Single use reloadable stapler with titanium staples, approved for 8 firings.

Order Code	Color Code	Description	Box Qty
TA30V3S		TA™ 30 mm – V3 (Vascular)	3
TA3035S		TA™ 30 – 3.5 mm	3
TA3048S		TA™ 30 – 4.8 mm	3
TA4535S		TA™ 45 – 3.5 mm	3
TA4548S		TA™ 45 – 4.8 mm	3
TA6035S		TA™ 60 – 3.5 mm	3
TA6048S		TA™ 60 – 4.8 mm	3
TA9035S		TA™ 90 – 3.5 mm	3
TA9048S		TA™ 90 – 4.8 mm	3

## TA™ loading units

Single use loading units (SULUs) with titanium staples for use with TA™ staplers with DST Series™ technology reloadable staplers.



Order Code	Color Code	Description	Box Qty
TA30V3L		TA™ 30 mm – V3 (Vascular)	6
TA3035L		TA™ 30 – 3.5 mm	6
TA3048L		TA™ 30 – 4.8 mm	6
TA4535L		TA™ 45 – 3.5 mm	6
TA4548L		TA™ 45 – 4.8 mm	6
TA6035L		TA™ 60 – 3.5 mm	6
TA6048L		TA™ 60 – 4.8 mm	6
TA9035L		TA™ 90 – 3.5 mm	6
TA9048L		TA™ 90 – 4.8 mm	6

## Staplers for Open Surgery



### Premium MultiFire TA™ stapler

Single use reloadable stapler with titanium staples, approved for 8 firings.

Order Code	Color Code	Description	Box Qty
010315	<input type="checkbox"/>	Premium MultiFire TA™ 30 mm – V3 (Vascular) Single use reloadable stapler	3



### Premium MultiFire TA™ loading units

Single use loading units (SULUs) with titanium staples for use with Premium MultiFire TA™ single use reloadable stapler.

Order Code	Color Code	Description	Box Qty
010316L	<input type="checkbox"/>	Premium MultiFire TA™ 30 mm – V3 (Vascular) single use loading unit	6

### Roticulator™ staplers

Single use staplers with titanium staples.



Order Code	Color Code	Description	Box Qty
017619	<input type="checkbox"/>	Roticulator™ 30 – V3 (Vascular)	3
017615	<input checked="" type="checkbox"/>	TA™ Roticulator™ 30 – 3.5 mm	3
017617	<input checked="" type="checkbox"/>	TA™ Roticulator™ 30 – 4.8 mm	3
017612	<input checked="" type="checkbox"/>	TA™ Roticulator™ 55 – 3.5 mm	3
017614	<input checked="" type="checkbox"/>	TA™ Roticulator™ 55 – 4.8 mm	3

### Roticulator 55 Poly™ staplers

Single use staplers with absorbable Lactomer™ staples.



Order Code	Color Code	Description	Box Qty
013602	<input checked="" type="checkbox"/>	Roticulator 55 Poly™ – 0.170 mm	3
013601	<input checked="" type="checkbox"/>	Roticulator 55 Poly™ – 0.200 mm	3

# Staplers for Open Surgery



## Premium Poly™ CS 57 staplers

Single use staplers with absorbable Lactomer™ staples (2 instruments per kit).

Order Code	Color Code	Description	Box Qty
015140		Premium Poly™ CS 57 – 0.140 mm	3
015170		Premium Poly™ CS 57 – 0.170 mm	3