



Ethicon Product Catalog

2024

Johnson & Johnson
MedTech

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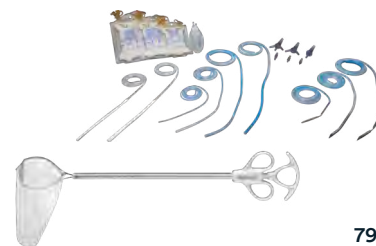
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Product by Specialty



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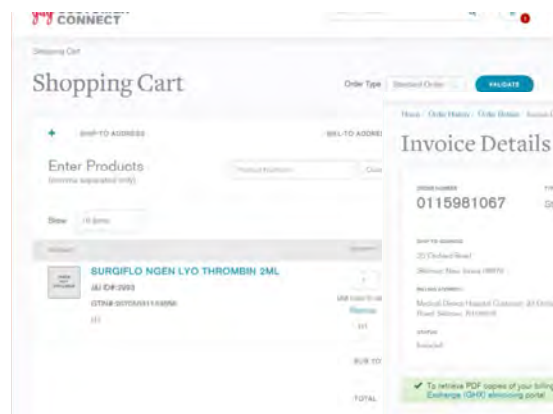


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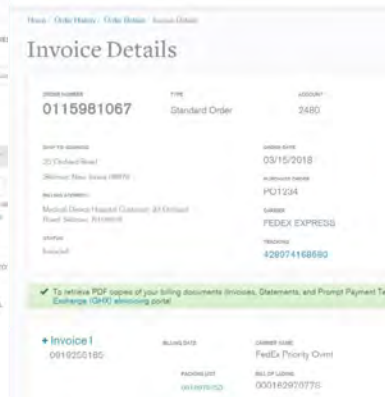
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Access

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ENDOPATH XCEL™ Bladeless Trocars with OPTIVIEW™ Technology
5mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
2B5ST	5mm	75mm	Stability	6
2B5LT	5mm	100mm	Stability	6
2B5XT	5mm	150mm	Stability	6
2B12LT	12mm	100mm	Stability	6
2B12XT	12mm	150mm	Stability	6

ENDOPATH XCEL™ BluntTip Trocar with OPTIVIEW™ Technology
12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
2H12LP	12mm	100mm	Smooth	6

ENDOPATH XCEL™ DilatingTip Trocar with OPTIVIEW™ Technology
5mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
2D5ST	5mm	75mm	Stability	6
2D5LT	5mm	100mm	Stability	6
2D12LT	12mm	100mm	Stability	6
2D12XT	12mm	150mm	Stability	6

ENDOPATH XCEL™ Universal Sleeves with OPTIVIEW™ Technology
5mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
2CB5ST	5mm	75mm	Stability	6
2CB5LT	5mm	100mm	Stability	6
2CB12LT	12mm	100mm	Stability	6

Access



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ENDOPATH XCEL™ Bladeless Trocars
5mm, 8mm, 11mm, 12mm, 15mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
B5ST	5mm	75mm	Stability	6
B5LT	5mm	100mm	Stability	6
B5XT	5mm	150mm	Stability	6
B8LT	8mm	100mm	Stability	6
B11LT	11mm	100mm	Stability	6
B11LP	11mm	100mm	Smooth	6
B11LTH	11mm	100mm, handled	Stability	6
B11LPH	11mm	100mm, handled	Smooth	6
B12SRT	12mm	75mm	Stability	6
B12LT	12mm	100mm	Stability	6
B12LP	12mm	100mm	Smooth	6
B12LTH	12mm	100mm, handled	Stability	6
B12LPH	12mm	100mm, handled	Smooth	6
B12XT	12mm	150mm	Stability	6
B15LT	15mm	100mm	Stability	6

ENDOPATH XCEL™ DilatingTip Trocars
5mm, 11mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
D5ST	5mm	75mm	Stability	6
D5LT	5mm	100mm	Stability	6
D11LT	11mm	100mm	Stability	6
D12LT	12mm	100mm	Stability	6
D12XT	12mm	150mm	Stability	6

ENDOPATH XCEL™ BluntTip Trocar
12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
H12LP	12mm	100mm	Smooth	6

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ENDOPATH XCEL™ Universal Sleeves 5mm, 11mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
CB5ST	5mm	75mm	Stability	6
CB5LT	5mm	100mm	Stability	6
CB11LT	11mm	100mm	Stability	6
CB12LT	12mm	100mm	Stability	6

ENDOPATH BASX™ Bladeless Trocars 5mm, 11mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
TB5ST	5mm	75mm	Stability	6
TB12ST	12mm	75mm	Stability	6

ENDOPATH BASX™ Universal Sleeves 5mm, 11mm, 12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
CTB5ST	5mm	75mm	Stability	6
CTB5LT	5mm	100mm	Stability	6
CTB11LT	11mm	100mm	Stability	6
CTB12LT	12mm	100mm	Stability	6

ENDOPATH™ Mini/Micro Trocars Nonoptical 2mm/3mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
23NBS	2mm/3mm	65mm	Smooth	6
23NBL	2mm/3mm	100mm	Smooth	6

ENDOPATH™ Non-Shielded Trocars 5mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
355NS	5mm	65mm	Non-shielded	6

ENDOPATH™ Rigid Thoracic Trocar 10mm/12mm



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
TT012	10mm/12mm	75mm	Rigid	6

Access



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FLEXIPATH™ Flexible Thoracic Trocars



Product Code	Shaft Diameter	Shaft Length	Sleeve	EA/BX
FP015	15mm	80mm	Flexible	6
FP020	20mm	80mm	Flexible	6

FLEXIPATH™ Flexible Thoracic Trocar Pack



Product Code	Description	EA/BX
FPK02	Contains: (1) 15mm obturator and (3) 15mm flexible sleeves	6

ENDOPATH DEXTRUS™ Minimally Invasive Access System



Product Code	Description	Abdominal Wall Thickness	EA/BX
FLR01	Fixed-length access retractor-small	<4cm	6
FLR02	Fixed-length access retractor-medium	4-7cm	6
FLR03	Fixed-length access retractor-large	>7cm	6
HAP02	Seal cap assembly with accessories	N/A	3

ENDOPATH™ Insufflation Needles Pneumoperitoneum



Product Code	Shaft Length	EA/BX
PN120	120mm	12
PN150	150mm	12

ENDOPATH™ Insufflation Needle Ultra Veress



Product Code	Shaft Length	EA/BX
UV120	120mm	12

Adjunctive Hemostats

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Adjunctive Hemostats



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SURGICEL™ Powder Absorbable Hemostat



Product Code	Size	EA/BX
3013SP	3 grams	5

SURGICEL™ Endoscopic Applicator



Product Code	Size	EA/BX
3123SPEA	Endoscopic Applicator 36cm	5

SURGICEL SNoW™ Hemostat



Product Code	Size	EA/CA
2081	1in x 2in	10
2082	2in x 4in	10
2083	4in x 4in	10

SURGICEL™ FIBRILLAR™ Hemostat



Product Code	Size	EA/CA
1961	1in x 2in	10
1962	2in x 4in	10
1963	4in x 4in	10

SURGICEL™ NU-KNIT™ Hemostat



Product Code	Size	EA/CA
1943S	3in x 4in	12
1946	6in x 9in	10

SURGICEL™ Original Hemostat



Product Code	Size	EA/CA
1951	2in x 14in	24
1952S	4in x 8in	12
1953	2in x 3in	24
1955	0.5in x 2in	24

Adjunctive Hemostats



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SURGIFOAM™ Absorbable Gelatin Powder



Product Code	Description	EA/CA
1978	1.0g	6

SURGIFOAM™ Absorbable Gelatin Powder Kit



Product Code	Description	EA/CA
1979	1.0g	6

SURGIFOAM™ Absorbable Gelatin Sponge - Oral



Product Code	Description	EA/BX
1969	1cm x 1cm x 1cm	24

SURGIFOAM™ Absorbable Gelatin Sponge



Product Code	Size	EA/CA
1972	2cm x 6cm x 7mm (12-7)	12
1973	8cm x 6.25cm x 10mm (50)	4
1974	8cm x 12.5cm x 10mm (100)	6
1975	8cm x 12.5cm x 2mm (100c)	6

SURGIFOAM™ Absorbable Gelatin Sponge Hemorrhoidectomy Sponge



Product Code	Size	EA/BX
1977	8cm x 3cm	5

EVARREST™ Fibrin Sealant Patch



Product Code	Description	EA/BX
EVT5024	EVARREST™ Fibrin Sealant Patch 2in x 4in (5.1cm x 10.2cm)	2

Adjunctive Hemostats



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SURGIFLO™ Hemostatic Matrix



Product Code	Description	EA/BX
2994	SURGIFLO™ Hemostatic Matrix Kit with thrombin (fully sterile) 8mL	6
2991	SURGIFLO™ Hemostatic Matrix 8mL	6
MS1995	SURGIFLO™ Endoscopic Applicator 34cm	6

VISTASEAL™ Fibrin Sealant (Human)



Product Code	Product Description	EA/KIT
VST02	VISTASEAL™ Fibrin Sealant (Human), 2mL	1
VST04	VISTASEAL™ Fibrin Sealant (Human), 4mL	1
VST10	VISTASEAL™ Fibrin Sealant (Human), 10mL	1
04VST10	VISTASEAL™ Fibrin Sealant (Human) 10mL- 4 pack Kit	4
12VST10	VISTASEAL™ Fibrin Sealant (Human) 10mL- 12 pack Kit	12
04VST04	VISTASEAL™ Fibrin Sealant (Human) 4mL- 4 pack Kit	4
12VST04	VISTASEAL™ Fibrin Sealant (Human) 4mL- 12 pack Kit	12

VISTASEAL™ Fibrin Sealant (Human)



Product Code	Product Description	EA/KIT
VSTL35	VISTASEAL™ Laparoscopic Dual Applicator 35cm Rigid	3
VSTL45	VISTASEAL™ Laparoscopic Dual Applicator 45cm Flexible	3
VSTAS1E	VISTASEAL™ Replacement Dual Applicators	3

Energy

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Energy



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HARMONIC™ 1100 Shears



Product Code	Shaft Diameter	Shaft Length	Tip	EA/BX
HAR1120	5mm	20cm	Curved	6
HAR1136	5mm	36cm	Curved	6

HARMONIC™ 700 with Adaptive Tissue Technology



Product Code	Shaft Diameter	Shaft Length	Tip	EA/BX
HAR723	5mm	23cm	Curved	6
HAR736	5mm	36cm	Curved	6
HAR745	5mm	45cm	Curved	6

HARMONIC FOCUS™+ Shears



Product Code	Length	Tip	EA/BX
HAR9F	9cm	Curved	6

HARMONIC FOCUS™+ Long Shears



Product Code	Length	Tip	EA/BX
HAR17F	17cm	Curved	6

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HARMONIC™ Blades



Product Code	Shaft Diameter	Shaft Length	Tip	EA/BX
HDH05	5mm	32cm	Hook	6

Harmonic™ Blue Hand Piece and Blue Test Tip



Product Code	Compatible with	EA/BX
HARHPBL	HAR9F, HAR17F, SNGCB, SNGHK, SNGHK2	1

Harmonic™ Gray Hand Piece and Gray Test Tip



Product Code	Compatible with	EA/BX
HARHPGR	HAR23, HAR36, HARH23, HARH36, HARH45, HBC05, HC325, HDH05	1

HARMONIC™ Accessories

Product Code	Description	EA/BX
HSA08	Disposable hand switch adapter (only use with HARHPGR)	1
HST02	TestTip for HARHPGR	1
TLB01	Torque lock blade wrench	2
TTBLUE	Test Tip for HPBLUE	1

Energy



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ENSEAL™ X1 Large Jaw



Product Code	Shaft Diameter	Shaft Length	Jaw	EA/BX
NSLX120L	13mm	20cm	Curved	6

ENSEAL™ X1 Curved Tissue Sealers



Product Code	Shaft Diameter	Shaft Length	Jaw	EA/BX
NSLX125C	5mm	25cm	Curved	3
NSLX137C	5mm	37cm	Curved	3
NSLX145C	5mm	45cm	Curved	3

ENSEAL™ X1 Straight Jaw



Product Code	Shaft Diameter	Shaft Length	Jaw	EA/BX
NSLX125S	5mm	25cm	Straight	3
NSLX137S	5mm	37cm	Straight	3

ENSEAL™ G2 Articulating Tissue Sealers



Product Code	Shaft Diameter	Shaft Length	Jaw	EA/BX
NSLG2C35A	5mm	35cm	Curved	6
NSLG2C45A	5mm	45cm	Curved	6
NSLG2S35A	5mm	35cm	Straight	6
NSLG2S45A	5mm	45cm	Straight	6

ENSEAL™ Trio Tissue Sealers



Product Code	Shaft Diameter	Shaft Length	Jaw	EA/BX
ETRI0314H	5mm	14cm	Curved	6
ETRI0325H	5mm	25cm	Curved	6
ETRI0335H	5mm	35cm	Curved	6
ETRI0345H	5mm	45cm	Curved	6

ENSEAL™ Round Tip Tissue Sealers



Product Code	Shaft Diameter	Shaft Length	Jaw	EA/BX
NSEAL514RH	5mm	14cm	Straight	6
NSEAL525RH	5mm	25cm	Straight	6
NSEAL535RH	5mm	35cm	Straight	6
NSEAL545RH	5mm	45cm	Straight	6

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ETHICON GEN11 Generator



Product Code	Compatible with	EA/BX
GEN11	All HARMONIC™ and ENSEAL™ devices	1

ETHICON GEN11 Generator Accessories



Product Code	Description	Compatible with	EA/BX
EGA11	ENSEAL™ connector	ENSEAL™ Trio Tissue Sealer and ENSEAL™ RoundTip Tissue Sealer	1



GEN11VK	Output verification key	GEN11	1
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FSW11	Foot switch and cable	GEN11	1
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CRT11	Generator cart	GEN11	1
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GEN11WAR1	1-Year service warranty		1
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GEN11WAR2	2-Year service warranty		1
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GEN11WAR3	3-year service contract		1
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MEGADYNE™ Electrosurgical Generator



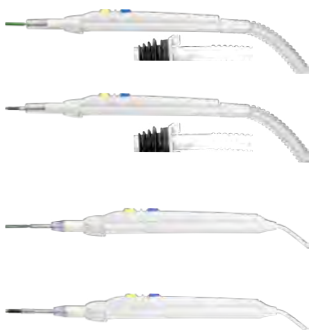
Product Code	Description	EA/BX
MEGEN1	MEGADYNE™ Electrosurgical Generator	1

MEGADYNE™ Electrosurgical Generator Accessories



Product Code	Product Description	EA/BX
1300SJ	Mega Cart with Accessory Shelf	1
1459J	Round Bipolar Footswitch	1
1450J	Bipolar Foot Switch	1
1400JJ	Monopolar Foot Switch	1
96007	Monopolar Adapter	1
MEGENWAR1	1-Year service warranty	1
MEGENWAR2	2-Year service warranty	1
MEGENWAR3	3-Year service warranty	1

MEGADYNE™ Telescoping Soft Tissue Dissectors



Product Code	Description	Connector	EA/BX
ME7251ST	MEGADYNE™ Telescoping Smoke Evacuation Soft Tissue Dissector	Flexible	6
ME725M1ST	MEGADYNE™ Telescoping Smoke Evacuation Soft Tissue Dissector, Modified	Flexible	6
ME7251T	MEGADYNE™ Telescoping Soft Tissue Dissector	Flexible	6
ME725M1T	MEGADYNE™ Telescoping Soft Tissue Dissector, Modified	Flexible	6

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MEGADYNE™ E-Z CLEAN™ Coated Blade Electrodes



Product Code	Description	Tip Length	EA/BX
0012	Standard Blade Electrode	2.5"	12
0012M	Standard Blade Electrode Modified	2.5"	12
0012A	X-Long Standard Blade Electrode	2.75"	12
0012AM	X-Long Standard Blade Electrode Modified	2.75"	12
0014A	Extended Blade Electrode	4"	12
0014AM	Extended Blade Electrode Modified	4"	12
0014	Extended Blade Electrode	6.5"	12
0014M	Extended Blade Electrode Modified	6.5"	12

MEGADYNE™ E-Z CLEAN™ Coated Needle Electrodes



Product Code	Description	Tip Length	EA/BX
0013	Needle Electrode	2.75"	12
0013M	Needle Electrode Modified	2.75"	12
0016A	Extended Needle Electrode	4"	12
0016AM	Needle Electrode Modified	4"	12
0016	Extended Needle Electrode	6"	12
0016M	Extended Needle Electrode Modified	6"	12

MEGADYNE™ E-Z CLEAN™ Coated Blunt Needle Electrodes



Product Code	Description	Tip Length	EA/BX
0113	Blunt Needle Electrode	2.75"	12
0113M	Blunt Needle Electrode Modified	2.75"	12
0113A	Blunt Needle Electrode	4"	12

MEGADYNE™ E-Z CLEAN™ Coated Ball Electrodes



Product Code	Description	Tip Length	EA/BX
0015	Ball Electrode	2"	12
0009	Ball Electrode	5"	12

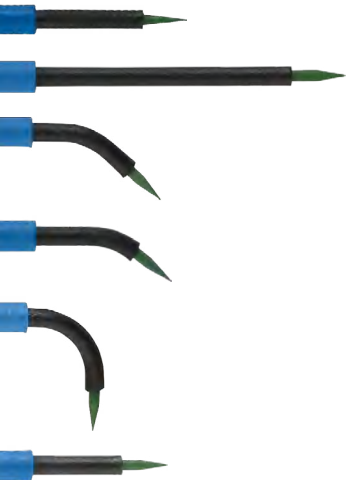
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MEGADYNE™ E-Z CLEAN™ Coated Specialty Electrodes



Product Code	Description	Tip Length	EA/BX
0028	Bayonet Needle	6"	12
0028M	Bayonet Needle Modified	6"	12
0029M	Bayonet Blade Modified	6.5"	12

MEGADYNE™ MEGA FINE™ Needle Electrodes



Product Code	Description	Tip Length	EA/BX
0118	Needle Electrode	2"	12
0118A	Extended Needle Electrode	2.5"	12
0119	Angled 45 Degree	2"	12
0119A	Angled 45 Degree 3mm	2"	12
0120	Angled 90 Degree	2"	12
0121	Needle Electrode	6.5"	12

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MEGADYNE™ E-Z CLEAN™ Laparoscopic Electrodes



Product Code	Tip Configuration	Compatible With	Length	EA/BX
0017	Standard	Standard Pencils	33cm	6
0018	Spatula	Standard Pencils	33cm	6
0018C	Curved Spatula	Standard Pencils	33cm	6
0018CS	Curved Spatula	Reusable Foot Control Cords	33cm	6
0019	Curved	Standard Pencils	33cm	6
0019S	Curved	Reusable Foot Control Cords	33cm	6
0019L	Curved	Standard Pencils	45cm	6
0019LS	Curved	Reusable Foot Control Cords	45cm	6
0020	L-Hook	Standard Pencils	33cm	6
0020S	L-Hook	Reusable Foot Control Cords	33cm	6
0020L	L-Hook	Standard Pencils	45cm	6
0020LS	L-Hook	Reusable Foot Control Cords	45cm	6
0021	J-Hook	Standard Pencils	33cm	6
0021S	J-Hook	Reusable Foot Control Cords	33cm	6
0021L	J-Hook	Standard Pencils	45cm	6
0021LS	J-Hook	Reusable Foot Control Cords	45cm	6
0022	Needle	Standard Pencils	33cm	6
0022S	Needle	Reusable Foot Control Cords	33cm	6
0024	Ball	Standard Pencils	33cm	6
0100	L-Wire	Standard Pencils	33cm	6
0100S	L-Wire	Reusable Foot Control Cords	33cm	6
0100L	L-Wire	Standard Pencils	45cm	6
0100LS	L-Wire	Reusable Foot Control Cords	45cm	6

MEGADYNE™ Reusable Foot Control Cord



Product Code	Description	Length	EA/BX
0075	Reusable Foot Control Cord	3m	1

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MEGADYNE™ Rocker Switch Pencil and Holster



Product Code	Description	Cord Length	EA/BX
0030H	Pencil with E-Z CLEAN™ Electrode and holster	10ft	50
0030HL	Pencil with E-Z CLEAN™ Electrode and holster	15ft	25
0036H	Pencil with E-Z CLEAN™ Electrode Modified and holster	10ft	50



MEGADYNE™ Button Switch Pencil and Holster



Product Code	Description	Cord Length	EA/BX
0035H	Pencil with E-Z CLEAN™ Electrode and holster	10ft	50
0035HL	Pencil with E-Z CLEAN™ Electrode and holster	15ft	25
0037H	Pencil with E-Z CLEAN™ Electrode Modified and holster	10ft	50



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MEGADYNE™ MEGA SOFT™ Universal
Reusable Patient Return Electrode
91cm x 51cm x 0.3cm



Product Code	Description	Electrodes per box	Cables per box
0845M2K01	MEGA SOFT™ Universal with one M2K01 cable: Standard connector, 2.4m length	1	1
0845M2K02	MEGA SOFT™ Universal with one M2K02 cable: Standard connector, 4.4m length	1	1
0845M2K03	MEGA SOFT™ Universal with one M2K03 cable: Phone plug connector, 2.4m length	1	1
0845M2K04	MEGA SOFT™ Universal with one M2K04 cable: Phone plug connector, 4.4m length	1	1
0845M2K05	MEGA SOFT™ Universal with one M2K05 cable: Extended phone plug connector, 4.4m length	1	1
0845M2K06	MEGA SOFT™ Universal with one M2K06 cable: Argon beam connector, 2.4m length	1	1
0845M2K08	MEGA SOFT™ Universal with one M2K08 cable: Compatibility cable, 2.4m length	1	1
0845M2K09	MEGA SOFT™ Universal with one M2K09 cable: Compatibility cable, 4.4m length	1	1

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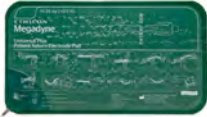
MEGADYNE™ MEGA SOFT™ Universal
Dual Reusable Patient Return
Electrode
91cm x 50cm x 0.3175cm



Product Code	Description	Electrodes per box	Cables per box
0846M2K01	MEGA SOFT™ Universal Dual with two M2K01 cables: Standard connector, 2.4m length	1	2
0846M2K02	MEGA SOFT™ Universal Dual with two M2K02 cables: Standard connector, 4.4m length	1	2
0846M2K03	MEGA SOFT™ Universal Dual with two M2K03 cables: Phone plug connector, 2.4m length	1	2
0846M2K04	MEGA SOFT™ Universal Dual with two M2K04 cables: Phone plug connector, 4.4m length	1	2
0846M2K05	MEGA SOFT™ Universal Dual with two M2K05 cables: Extended phone plug connector, 4.4m length	1	2
0846M2K06	MEGA SOFT™ Universal Dual with two M2K06 cables: Argon beam connector, 2.4m length	1	2
0846M2K08	MEGA SOFT™ Universal Dual with two M2K08 cables: Compatibility cable, 2.4m length	1	2
0846M2K09	MEGA SOFT™ Universal Dual with two M2K09 cables: Compatibility cable, 4.4m length	1	2

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MEGADYNE™ MEGA SOFT™ Universal
Plus Reusable Patient Return
Electrode
91cm x 51cm x 0.6cm



Product Code	Description	Electrodes per box	Cables per box
0847M2K01	MEGA SOFT™ Universal Plus with one M2K01 cable: Standard connector, 2.4m length	1	1
0847M2K02	MEGA SOFT™ Universal Plus with one M2K02 cable: Standard connector, 4.4m length	1	1
0847M2K03	MEGA SOFT™ Universal Plus with one M2K03 cable: Phone plug connector, 2.4m length	1	1
0847M2K04	MEGA SOFT™ Universal Plus with one M2K04 cable: Phone plug connector, 4.4m length	1	1
0847M2K05	MEGA SOFT™ Universal Plus with one M2K05 cable: Extended phone plug connector, 4.4m length	1	1
0847M2K06	MEGA SOFT™ Universal Plus with one M2K06 cable: Argon beam connector, 2.4m length	1	1
0847M2K08	MEGA SOFT™ Universal Plus with one M2K08 cable: Compatibility cable, 2.4m length	1	1
0847M2K09	MEGA SOFT™ Universal Plus with one M2K09 cable: Compatibility cable, 4.4m length	1	1

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MEGADYNE™ MEGA SOFT™ Universal
Plus Dual Reusable Patient Return
Electrode
91cm x 51cm x 0.6cm



Product Code	Description	Electrodes per box	Cables per box
0848M2K01	MEGA SOFT™ Universal Plus Dual with two M2K01 cables: Standard connector, 2.4m length	1	2
0848M2K02	MEGA SOFT™ Universal Plus Dual with two M2K02 cables: Standard connector, 4.4m length	1	2
0848M2K03	MEGA SOFT™ Universal Plus Dual with two M2K03 cables: Phone plug connector, 2.4m length	1	2
0848M2K04	MEGA SOFT™ Universal Plus Dual with two M2K04 cables: Phone plug connector, 4.4m length	1	2
0848M2K05	MEGA SOFT™ Universal Plus Dual with two M2K05 cables: Extended phone plug connector, 4.4m length	1	2
0848M2K06	MEGA SOFT™ Universal Plus Dual with two M2K06 cables: Argon beam connector, 2.4m length	1	2
0848M2K08	MEGA SOFT™ Universal Plus Dual with two M2K08 cables: Compatibility cable, 2.4m length	1	2
0848M2K09	MEGA SOFT™ Universal Plus Dual with two M2K09 cables: Compatibility cable, 4.4m length	1	2

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MEGADYNE™ MEGA SOFT™ Cables and Accessories



Product Code	Description	Cord Length	EA/BX
M2K01	Standard Connector	8ft	1
M2K02	Standard Connector	14.4ft	1
M2K03	Phone Plug Connector, same as B-205 adapter	8ft	1
M2K04	Phone Plug Connector, same as B-205 adapter	14.4ft	1
M2K05	Extended Phone Plug Connector, same as B-210 adapter	14.4ft	1
M2K06	Argon Beam Connector, same as A-238 adapter	8ft	1
M2K07	Replacement Pigtail Cable	2ft	1
M2K08	Compatibility Cable	8ft	1
M2K09	Compatibility Cable	14.4ft	1
PKIT001	MEGA SOFT™ Repair Kit		1

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MEGADYNE™ Smoke Evacuator and Accessories



Product Code	Description	EA/BX
MESE1	MEGADYNE™ Smoke Evacuator	1
2550J	MEGADYNE™ Filter	1
2403J	MEGADYNE™ Connect Cable, 1m	1
2406J	MEGADYNE™ Connect Cable, 2.1m	1
2555J	MEGADYNE™ Fluid Trap	10
2255J	MEGADYNE™ RF Sensor	1
MESEWAR1	1-Year service warranty	1
MESEWAR2	2-Year service warranty	1
MESEWAR3	3-Year service warranty	1

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MEGADYNE™ Mega Vac Smoke Evacuators and Accessories



Product Code	Description	EA/BX
2211J	ULPA Filter with Fluid Trap	10

MEGADYNE™ MINI VAC™ Smoke Evacuators and Accessories



Product Code	Description	EA/BX
ECVV120	MINI VAC™ Smoke Evacuator 120v	1



MGEZLINK01	MEGADYNE™ RF Sensor for MINI VAC™	
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MGVS353	MEGADYNE™ Micro Safe Filter 1 Pack	1
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MGVS35302	MEGADYNE™ Micro Safe Filter 2 Pack	2
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MGVSFT10	Fluid Trap for MINI VAC™	10
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ECVVWAR3	3-Year service warranty	1
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Smoke Evacuation Pencils and Accessories



251010J	MEGADYNE™ Telescoping Smoke Evacuation Pencil, 10 ft	Flexible	20
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251015J	MEGADYNE™ Telescoping Smoke Evacuation Pencil, 15 ft	Flexible	20
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252510	MEGADYNE™ ZIP-PEN™ Smoke Evacuation Pencil	Standard	20
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252510EC	MEGADYNE™ ZIP-PEN™ Smoke Evacuation Pencil with 22mm connector	22mm	20
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Smoke Evacuation Tubing and Connectors



Product Code	Description	EA/BX
2390J	MEGADYNE™ Laparoscopic Tubing	25
2395J	MEGADYNE™ Speculum Tubing	25
2150J	Standard Connector	1
2151J	22mm ID Tube Connector	1
2155	22mm female to 10mm male Connector	1

MEGADYNE™ Stainless Steel Blade Electrodes



Product Code	Description	Tip Length	EA/BX
0312	Blade Electrode	2.5"	12
0312M	Blade Electrode Modified	2.5"	12
0312A	Blade Electrode	2.75"	12
0312AM	Blade Electrode Modified	2.75"	12
0314A	Blade Electrode	4"	12
0314	Blade Electrode	6.5"	12
0314M	Blade Electrode Modified	6.5"	12

MEGADYNE™ Stainless Steel Needle Electrodes



Product Code	Description	Tip Length	EA/BX
0313	Needle Electrode	2.75"	12
0313M	Needle Electrode Modified	2.75"	12
0316AM	Needle Electrode Modified	4"	12
0316	Needle Electrode	6"	12
0316M	Needle Electrode Modified	6"	12

MEGADYNE™ Stainless Steel Ball Electrodes



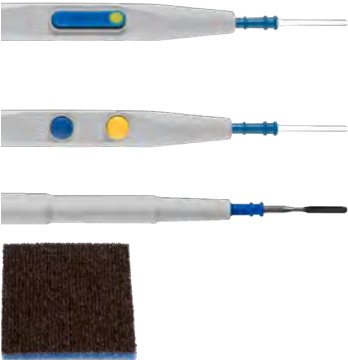
Product Code	Description	Tip Length	EA/BX
0300	Ball Electrode	5"	12
0315	Ball Electrode	2"	12

Energy



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MEGADYNE™ Pencils With Stainless Steel Electrodes



Product Code	Description	Cord Length	EA/BX
0038	Rocker switch pencil	10ft	50
0038H	Rocker switch pencil with holster	10ft	50
0039	Button switch pencil	10ft	50
0039H	Button switch pencil with holster	10ft	50
FC39H	Foot control pencil with holster	10ft	50
TC100	Tip Cleaner		50

MEGADYNE™ Disposable Patient Return Electrodes and Accessories



Product Code	Description	Cord Length	EA/BX
0855C	Dual plate return electrode	10ft	50
0855CL	Dual plate return electrode	15ft	50
0855CN	Dual plate return electrode	9ft	50
0865C	Pediatric dual plate return electrode	9ft	50

ENDOPATH™ Electrosurgery PROBE PLUS™ II System



Product Code	Grip	Control	EA/BX
EPH02	Pistol	Hand	6
EPH04	Pencil	Hand	6

Energy



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ENDOPATH™ Electrosurgery PROBE PLUS™ II Electrode Shafts



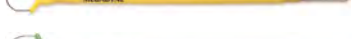
Product Code	Shaft Diameter	Shaft Length	Electrode	EA/BX
EPS01	5mm	34cm	Hook	6
EPS02	5mm	34cm	Spatula	6
EPS03	5mm	34cm	Right angle	6
EPS04	5mm	34cm	Curved dissector	6
EPS05	5mm	29cm	Hook	6
EPS06	5mm	29cm	Spatula	6
EPS07	5mm	29cm	Right angle	6

MEGADYNE™ LLETZ Loop Electrodes Square



Product Code	Description	Color	EA/BX
0410	LLETZ Loop 10 × 7 mm	Orange	12

MEGADYNE™ LLETZ Loop Electrodes Round



Product Code	Description	Color	EA/BX
0420	LLETZ Loop 10 × 5 mm	Purple	12
0430	LLETZ Loop 15 × 6 mm	Gray	12
0440	LLETZ Loop 20 × 10 mm	Red	12
0450	LLETZ Loop 10 × 10 mm	Yellow	12
0460	LLETZ Loop 15 × 12 mm	Green	12
0470	LLETZ Loop 20 × 12 mm	White	12
0480	LLETZ Loop 20 × 15 mm	Blue	12
0490	LLETZ Loop 20 × 8 mm	Tan	12

MEGADYNE™ Bipolar Forceps Cables



Product Code	Description	Tip	Length	EA/BX
4000J	Disposable Flying Lead Bipolar Cable		12'	10
4005J	Disposable Fixed Lead Bipolar Cable		12'	10

Hernia Repair & Fixation

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Hernia Repair & Fixation



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PROLENE™ Polypropylene Mesh



Product Code	Description	Size	EA/BX
PMH	Square	6" x 6" (15cm x 15cm)	6
PMII	Rectangle	3" x 6" (7.6cm x 15cm)	6
PML	Square	12" x 12" (30cm x 30cm)	3
PMLK	Large pre-shaped keyhole	2.4" x 5.4" (6.1cm x 13.7cm)	6
PMSK	Small pre-shaped keyhole	1.8" x 4.0" (4.6cm x 10.2cm)	6
PMXL	Rectangle	2" x 12" (5.1cm x 30cm)	6
PMXS	Rectangle	1" x 4" (2.54cm x 10cm)	6

PROLENE™ Soft Polypropylene Mesh



Product Code	Description	Size	EA/BX
SPMXS	Rectangle	1" x 4" (2.54cm x 10cm)	6
SPMS	Rectangle	2.5" x 4.5" (6.4cm x 11.4cm)	6
SPMII	Rectangle	3" x 6" (7.6cm x 15cm)	6
SPMH	Square	6" x 6" (15cm x 15cm)	6
SPMLI	Square	10" x 10" (25cm x 25cm)	3
SPMXXL	Rectangle	12" x 14" (30.5cm x 35.6cm)	3
SPM3XL	Square	19.6" x 19.6" (50cm x 50cm)	3

ULTRAPRO™ Partially Absorbable Mesh



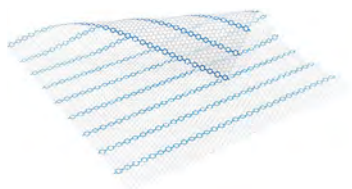
Product Code	Description	Size	EA/BX
UMS3	Rectangle	2.4" x 4.3" (6cm x 11cm)	3
UMR3	Rectangle	3" x 6" (7.6cm x 15cm)	3
UMM3	Square	6" x 6" (15cm x 15cm)	3
UML1	Square	12" x 12" (30cm x 30cm)	1

Hernia Repair & Fixation



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ULTRAPRO ADVANCED™



Product Code	Description	Size	EA/BX
UPA3612	Rectangle	6cm x 12cm	3
UPA37615	Rectangle	7.6cm x 15cm	3
UPA31015	Rectangle	10cm x 15cm	3
UPA31515	Square	15cm x 15cm	3
UPA1530	Rectangle	15cm x 30cm	1
UPA3030	Square	30cm x 30cm	1

ULTRAPRO™ Plug



Product Code	Description	Rim Size	Anchor Size	EA/BX
UPPS2	Small	5cm	3cm	2
UPPS6	Small	5cm	3cm	6
UPPM2	Medium	5cm	4cm	2
UPPM6	Medium	5cm	4cm	6
UPPL2	Large	5cm	5cm	2
UPPL6	Large	5cm	5cm	6

PROLENE™ Polypropylene Hernia System



Product Code	Description	Underlay Patch Size	Onlay Patch Size	Connector Size	EA/BX
PHSM	Medium	7.5cm	4.5cm x 10cm	1.9cm x 1.3cm	3
PSHM6	Medium	7.5cm	4.5cm x 10cm	1.9cm x 1.3cm	6
PHSL	Large	10cm	4.5cm x 10cm	1.9cm x 1.3cm	3
PHSL6	Large	10cm	4.5cm x 10cm	1.9cm x 1.3cm	6
PHSE	Extended	10cm	5.5cm x 12.8cm	1.9cm x 1.3cm	3
PHSE6	Extended	10cm	5.5cm x 12.8cm	1.9cm x 1.3cm	6

Hernia Repair & Fixation



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ULTRAPRO™ Hernia System



Product Code	Description	Underlay Patch Size	Onlay Patch Size	EA/BX
UHSL	Large	4.0" (10cm)	2.4" x 4.7" (6cm x 12cm)	3
UHSL6	Large	4.0" (10cm)	2.4" x 4.7" (6cm x 12cm)	6
UHSM	Medium	3.0" (7.5cm)	2.4" x 4.7" (6cm x 12cm)	3
UHSM6	Medium	3.0" (7.5cm)	2.4" x 4.7" (6cm x 12cm)	6
UHSOV	Oval	4.0" x 4.7" (10cm x 12cm)	2.4" x 4.7" (6cm x 12cm)	3

PROCEED™ Surgical Mesh



Product Code	Description	Size	EA/BX
PCDB1	Rectangle	2" x 4" (5.1cm x 10.2cm)	1
PCDD1	Rectangle	4" x 8" (10.2cm x 20.3cm)	1
PCDG1	Oval	6" x 8" (15.2cm x 20.3cm)	1
PCDH1	Oval	8" x 10" (20.3cm x 25.4cm)	1
PCDJ1	Rectangle	8" x 12" (20.3cm x 30.5cm)	1
PCDL1	Square	12" x 12" (30.5cm x 30.5cm)	1
PCDM1	Square	6" x 6" (15.2cm x 15.2cm)	1
PCDN1	Oval	4" x 6" (10.2cm x 15.2cm)	1
PCDR1	Rectangle	3" x 6" (7.6cm x 15.2cm)	1
PCDT1	Oval	10" x 13" (25.4cm x 33.0cm)	1
PCDW1	Rectangle	10" x 14" (25.4cm x 35.6cm)	1

Hernia Repair & Fixation



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PROCEED™ Ventral Patch



Product Code	Description	Size	EA/BX
PVPS	Circle	1.7" x 1.7" (4.3cm x 4.3cm)	2
PVPM	Circle	2.5" x 2.5" (6.4cm x 6.4cm)	2

ETHICON PHYSIOMESH™ Open Flexible Composite Mesh Device



Product Code	Description	Size	EA/BX
OPHY1010	≤3cm	10cm "ROUND"	1
OPHY1215	3cm – 5cm	12cm x 15cm	1
OPHY1520	3cm – ≤6cm	15cm x 20cm	1
OPHY1525	<3cm – ≤6cm	15cm x 25cm	1
OPHY2030	6cm – 10cm	20cm x 30cm	1
OPHY2536	≥10cm – ≤19cm	25cm x 36cm	1

VICRYL™ (polyglactin 910) Knitted Mesh
VICRYL™ (polyglactin 910) Woven Mesh



Product Code	Description	Size	EA/BX
VKML	Knitted	12" x 12" (30cm x 30cm)	3
VKMM	Knitted	6" x 6" (15cm x 15cm)	3
VWML	Woven	12" x 12" (30cm x 30cm)	3
VWMM	Woven	6" x 6" (15cm x 15cm)	3

ETHICON SECURESTRAP™ Absorbable Strap Fixation Device



Product Code	Description	EA/BX
STRAP12	5mm single use device with 12 absorbable straps	6
STRAP25	5mm single use device with 25 absorbable straps	6

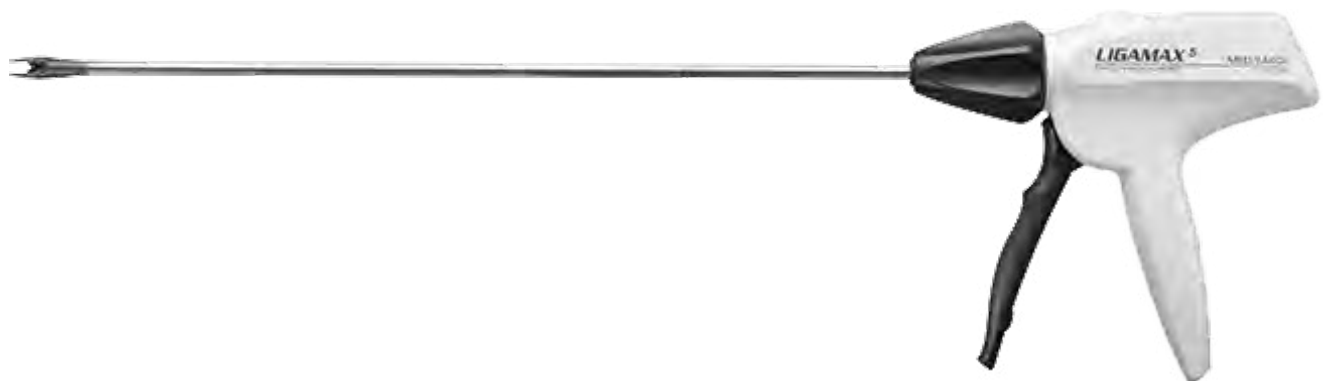
ETHICON SECURESTRAP™ Open Absorbable Strap Fixation Device



Product Code	Description	EA/BX
OPSTRAP20	Single use device with 20 absorbable straps	6

Ligation

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Ligation



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LIGAMAX™ 5 Endoscopic Clip Applier



Product Code	Shaft Diameter	Clip Size	Number of clips	EA/BX
EL5ML	5mm	Medium/ Large	15	3

10mm LIGACLIP™ Endoscopic Rotating Multiple-Clip Applier



Product Code	Shaft Diameter	Clip Size	Number of clips	EA/BX
ER320	10mm	Medium/ Large	20	3

12mm LIGACLIP™ Endoscopic Rotating Multiple-Clip Applier



Product Code	Shaft Diameter	Clip Size	Number of clips	EA/BX
ER420	12mm	Large	20	3

LIGACLIP™ Endoscopic Clip Applier



Product Code	Clip Size	EA/BX
EL214	Medium	1
EL314	Medium/Large	1
EL414	Large	1

LIGACLIP™ Multi-Clip Appliers (MCA)



Product Code	Shaft Length	Clip Size	Number of clips	EA/BX
MCS20	9 3/8"	Small	20	6
MSM20	9 3/8"	Medium	20	6
MCM20	11"	Medium	20	6
MCM30	11"	Medium	30	6
MCL20	13"	Large	20	6

LIGACLIP™ Multi-Patient Single-Clip Applier - Blue



Product Code	Length	Handle Color	Clip Size	Tip Angle Specification	EA/BX
LX105	5 3/4"	Blue	Small	15° angle	1
LX107	7 1/2"	Blue	Small	15° angle	1
LX110	10 1/2"	Blue	Small	15° angle	1
LX130	10 1/2"	Blue	Small	90° angle	1

Ligation



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LIGACLIP™ Multi-Patient Single-Clip
Applier - Silver



Product Code	Length	Handle Color	Clip Size	Tip Angle Specification	EA/BX
LX205	5 3/4"	Silver	Medium	15° angle	1
LX207	7 1/2"	Silver	Medium	15° angle	1
LX210	10 1/2"	Silver	Medium	15° angle	1
LX220	10 1/2"	Silver	Medium	45° angle	1
LX230	10 1/2"	Silver	Medium	90° angle	1

LIGACLIP™ Multi-Patient Single-Clip
Applier - Green



Product Code	Length	Handle Color	Clip Size	Tip Angle Specification	EA/BX
LX307	7 1/2"	Green	Medium/ Large	15° angle	1
LX310	10 1/2"	Green	Medium/ Large	15° angle	1
LX320	10 1/2"	Green	Medium/ Large	45° angle	1

LIGACLIP™ Multi-Patient
Single-Clip Applier - Yellow



Product Code	Length	Handle Color	Clip Size	Tip Angle Specification	EA/BX
LX407	7 1/2"	Yellow	Large	15° angle	1
LX410	10 1/2"	Yellow	Large	15° angle	1
LX420	10 1/2"	Yellow	Large	45° angle	1
LX430	10 1/2"	Yellow	Large	90° angle	1

LIGACLIP™ Ligating Clip Cartridge
Base



Product Code	Description	EA/BX
LC800	LIGACLIP™ Ligating Clip Cartridge Base	1

Ligation



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LIGACLIP™ EXTRA Ligating Clips
For use with open and endoscopic
single clip appliers



Product Code	Type	Clip Applier Handle Color	Clip Size	Number of Clips	EA/BX
LT100	Open single	Blue	Small	6	36
LT102	Open single	Blue	Small	20	15
LT200	Open/endo	Silver	Medium	6	36
LT202	Open/endo	Silver	Medium	20	15
LT300	Open/endo	Green	Medium/ Large	6	18
LT400	Open/endo	Yellow	Large	6	18

Magnetic Sphincter Augmentation

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Magnetic Sphincter Augmentation



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LINX™ Reflux Management System



Product Code	Description	EA/BX
LXMC13	LINX Reflux Management Device, Titanium, 13 beads	1
LXMC14	LINX Reflux Management Device, Titanium, 14 beads	1
LXMC15	LINX Reflux Management Device, Titanium, 15 beads	1
LXMC16	LINX Reflux Management Device, Titanium, 16 beads	1
LXMC17	LINX Reflux Management Device, Titanium, 17 beads	1

LINX™ Reflux Management System
Esophagus Sizing Tool



Product Code	Description	EA/BX
LST	Laparoscopic esophagus sizing tool for use with LINX Reflux Management System (box of 5 single use disposable devices, individually packaged.)	5

Doctor and hospital must commit to training curriculum prior to ordering.

Microwave Ablation

Learn more about the portfolio on [injmedtech.com](https://www.injmedtech.com)



Microwave Ablation



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NEUWAVE™ Microwave Ablation System

Product Code	Description	EA/BX
NWC1US1N	NW ABLATION SYSTEM, US	1
ACUGUS	ABLATE-IQ™ Procedure Guidance Software	1
AIQP	ABLATE-IQ™ Premium	1

NEUWAVE™ Microwave Ablation Accessories

Product Code	Description	EA/BX
CTBKT1	CT Bed Rail Mount, GE/Philips	1
CTBKT2	CT Bed Rail Mount, Siemens	1
CTBKT3	CT Bed Rail Mount, Toshiba	1
CTBKT4	CT Bed Rail Mount, Siemens Alt	1
FSWITCH1	Footswitch Standard USB	1
FSWITCH2	Footswitch Locking USB	1
RCPK	Dual Resection Probe Clip	5

Surgical PDM Mount Kit

Product Code	EA/BX
PD2MSURG	1

NEUWAVE™ SR Probe

Product Code	Length	Gauge size	EA/BX
NWSR25	25cm	13ga	1

NEUWAVE™ PR Probe

Product Code	Length	Gauge size	EA/BX
PR15	15cm	17ga	1
PR20	20cm	17ga	1

NEUWAVE™ PR XT Probe

Product Code	Length	Gauge size	EA/BX
PR15XT	15cm	15ga	1
PR20XT	20cm	15ga	1

NEUWAVE™ LK Probe

Product Code	Length	Gauge size	EA/BX
LK15	15cm	17ga	1
LK20	20cm	17ga	1

Microwave Ablation



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NEUWAVE™ LK XT Probe

Product Code	Length	Gauge size	EA/BX
LK15XT	15cm	15ga	1
LK20XT	20cm	15ga	1

NEUWAVE™ LN Probe

Product Code	Length	Gauge size	EA/BX
LN15	15cm	17ga	1
LN20	20cm	17ga	1

NEUWAVE™ Surgical PR Probe

Product Code	Description	EA/BX
PRS15	NEUWAVE™ Open Surgical PR Probe, 15CM, 15GA to 17GA, Tapered (2.9M CABLE)	1
PRS35	NEUWAVE™ Lap Surgical PR Probe, 35CM, 11GA to 13GA, Tapered (2.9 M CABLE)*	1

NEUWAVE™ ARM

Product Code	Description	EA/BX
ARM1	NEUWAVE™ ARM 1 with standard 1 inch medical bed rail mount	1
ARM2	NEUWAVE™ ARM 2 with Dovetail bed rail mount	1

NEUWAVE™ Rentals & Coverage Plans

Product Code	Description
NWCDREN	NEUWAVE™ System Daily Rental
NWCMREN	NEUWAVE™ System Monthly Rental
NSVPRM1	NEUWAVE™ Service Premier 1-year
NSVESL1	NEUWAVE™ Service Essential 1-year

* Will be commercially available in 2024

Surgical Stapling

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Surgical Stapling



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ECHELON™ 3000 Powered
60mm Stapler



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
ECH60C	280mm	Yes	12	3
ECH60S	340mm	Yes	12	3
ECH60L	440mm	Yes	12	3

ECHELON™ 3000 Powered
45mm Stapler



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
ECH45C	280mm	Yes	12	3
ECH45S	340mm	Yes	12	3
ECH45L	440mm	Yes	12	3

ECHELON™+ Powered 60mm Stapler



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
PCEE60A	280mm	Yes	12	3
PSEE60A	340mm	Yes	12	3
PLEE60A	440mm	Yes	12	3

ECHELON™+ Powered 45mm Stapler



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
PCEE45A	280mm	Yes	12	3
PSEE45A	340mm	Yes	12	3
PLEE45A	440mm	Yes	12	3

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ECHELON FLEX™ Powered Vascular Stapler with Advanced Placement Tip



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
PVE35A	320mm	Yes	12	3

ECHELON FLEX™ ENDOPATH™ 60mm Stapler



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
SC60A	280mm	Yes	12	3
EC60A	340mm	Yes	12	3
LONG60A	440mm	Yes	12	3

ECHELON FLEX™ ENDOPATH™ 45mm Stapler



Product Code	Shaft Length	Articulation	Maximum Firings	EA/BX
SC45A	280mm	Yes	12	3
EC45A	340mm	Yes	12	3
EC45AL	440mm	Yes	12	3

ECHELON 60mm Reload with Gripping Surface Technology



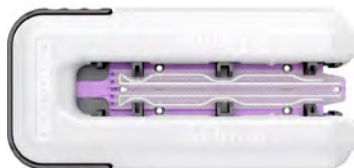
Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
GST45W	White	6	Vascular/Thin	2.6mm	1.0mm	12
GST45B	Blue	6	Regular	3.6mm	1.5mm	12
GST45D	Gold	6	Regular/thick	3.8mm	1.8mm	12
GST45G	Green	6	Thick	4.1mm	2.0mm	12
GST45T	Black	6	Very Thick	4.2mm	2.3mm	12
GST60W	White	6	Vascular/Thin	2.6mm	1.0mm	12
GST60B	Blue	6	Regular	3.6mm	1.5mm	12
GST60D	Gold	6	Regular/thick	3.8mm	1.8mm	12
GST60G	Green	6	Thick	4.1mm	2.0mm	12
GST60T	Black	6	Very thick	4.2mm	2.3mm	12

Surgical Stapling



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ECHELON ENDOPATH™ Staple Line Reinforcement



Product Code	Description	EA/BX
ECH60R	ECHELON ENDOPATH™ Staple Line Reinforcement 60mm	6

ECHELON 60mm Gray Reload



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
ECR60M	Gray	6	Mesentery/ thin	2.0mm	.75mm	12

ECHELON 45mm Gray Reload



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
ECR45M	Gray	6	Mesentery/ thin	2.0mm	.75mm	12

ENDOPATH ECHELON™ Vascular White Reload for Advanced Placement Tip
35mm



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
VASECR35	White	4	Vascular/ thin	2.5mm	1.0mm	12

ENDOPATH™ ETS 45mm Articulating Linear Cutter



Product Code	Shaft Length	Articulation	Reload Included	Maximum Firings	EA/BX
ATS45	340mm	Yes	No	8	3

ENDOPATH™ ETS 45mm Linear Cutters
For use with all ETS 45mm Endoscopic Cutters



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
TR45W	White	6	Vascular/ thin	2.5mm	1.0mm	12
6R45B	Blue	6	Regular	3.5mm	1.5mm	12

Surgical Stapling



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ECHELON CIRCULAR™ Powered Stapler



Product Code	Shaft Length	Closed Staple Height	Head Diameter	Cutting Diameter	Open Leg Length	EA/BX
CDH23P	24cm	1.5-2.2mm	23mm	14.6mm	5.2mm	3
CDH25P	24cm	1.5-2.2mm	25mm	16.5mm	5.2mm	3
CDH29P	24cm	1.5-2.2mm	29mm	20.4mm	5.2mm	3
CDH31P	24cm	1.5-2.2mm	31mm	22.5mm	5.2mm	3

ETHICON™ Circular Stapler



Product Code	Shaft Length	Closed Staple Height	Head Diameter	Cutting Diameter	Open Leg Length	EA/BX
ECS21B	25cm	1.5-2.2mm	21mm	12.4mm	5.2mm	3
ECS25B	25cm	1.5-2.2mm	25mm	16.4mm	5.2mm	3
ECS29B	25cm	1.5-2.2mm	29mm	20.4mm	5.2mm	3
ECS33B	25cm	1.5-2.2mm	33mm	24.4mm	5.2mm	3

PROXIMATE™ ILS Circular Sizer Set



Product Code	Description	EA/BX
CS23	Bowel Sizer for Ethicon Circular Staplers, 23mm	1
CS31	Bowel Sizer for Ethicon Circular Staplers, 31mm	1
CSS	Bowel sizers for the Ethicon Circular Staplers, the set includes one each of a 25mm, 29mm, and 33mm sizer	1

Surgical Stapling



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ECHELON CONTOUR™ Curved Cutter



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Reload Included	Max Firings	EA/BX
GCS40B	Blue	4	Standard	Yes	6	3

GCS40G	Green	4	Thick	Yes	6	3
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ECHELON CONTOUR™ GST Reload



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
GCR40B	Blue	4	Standard	3.5mm	1.5mm	6

GCR40G	Green	4	Thick	4.7mm	2.0mm	6
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Surgical Stapling



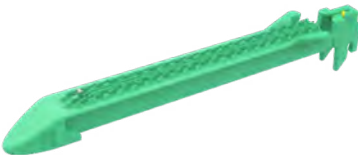
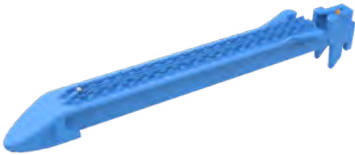
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ECHELON Linear Cutter



Product Code	Shaft Length	Number of Staple Rows	Selectable Closed Staple Height	Maximum Firings	EA/BX
GLC60	60mm	4	1.5mm 2.0mm	8	3
GLC80	80mm	4	1.5mm 2.0mm	8	3
GLC100	100mm	4	1.5mm 2.0mm	8	3

ECHELON Linear Cutter Reload



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
GLCR60B	Blue	4	Standard	3.7mm	1.5mm	12
GLCR60G	Green	4	Thick	4.5mm	2.0mm	12
GLCR80B	Blue	4	Standard	3.7mm	1.5mm	12
GLCR80G	Green	4	Thick	4.5mm	2.0mm	12
GLCR100B	Blue	4	Standard	3.7mm	1.5mm	12
GLCR100G	Green	4	Thick	4.5mm	2.0mm	12

Ethicon Linear Cutter



Product Code	Shaft Length	Number of Staple Rows	Selectable Closed Staple Height	Maximum Firings	EA/BX
NTLC55	55mm	6	1.5mm, 1.8mm, 2.0mm	12	3
NTLC75	75mm	6	1.5mm, 1.8mm, 2.0mm	12	3

Ethicon Linear Cutter Reload



Product Code	Number of Staple Rows	Selectable Closed Staple Height	EA/BX
SR55	6	1.5mm, 1.8mm, 2.0mm	12
SR75	6	1.5mm, 1.8mm, 2.0mm	12

Surgical Stapling



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PROXIMATE™ Linear Cutter



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Reload Included	Max Firings	EA/BX
TVC55	White	4	Vascular/thin	Yes	8	3
TLC55	Blue	4	Regular	Yes	8	3
TCT55	Green	4	Thick	Yes	8	3
TLC75	Blue	4	Regular	Yes	8	3
TCD75	Gold	4	Regular/thick	Yes	8	3
TCT75	Green	4	Thick	Yes	8	3
TLC10	Blue	4	Regular	Yes	8	3
TCT10	Green	4	Thick	Yes	8	3

PROXIMATE™ Linear Cutter Cartridge



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/BX
TVR55	White	4	Vascular/thin	2.5mm	1.0mm	12
TCR55	Blue	4	Regular	3.8mm	1.5mm	12
TRT55	Green	4	Thick	4.5mm	2.0mm	12
TCR75	Blue	4	Regular	3.8mm	1.5mm	12
TRD75	Gold	4	Regular/thick	4.2mm	1.8mm	12
TRT75	Green	4	Thick	4.5mm	2.0mm	12
TCR10	Blue	4	Regular	3.8mm	1.5mm	12
TRT10	Green	4	Thick	4.5mm	2.0mm	12

Surgical Stapling



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PROXIMATE™ Reloadable Staplers (TX)



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	Reload Included	Max Firings	EA/ BX
TX30V	White	3	Vascular	2.5mm	1.0mm	Yes	8	3
TX30B	Blue	2	Regular	3.5mm	1.5mm	Yes	8	3
TX30G	Green	2	Thick	4.8mm	2.0mm	Yes	8	3
TX60B	Blue	2	Regular	3.85m	1.5mm	Yes	8	3
TX60G	Green	2	Thick	4.8mm	2.0mm	Yes	8	3

PROXIMATE™ Reloadable Staplers Cartridge (TX)



Product Code	Cartridge Color	Number of Staple Rows	Tissue Thickness	Open Staple Height	Closed Staple Height	EA/ BX
XR30V	White	3	Vascular	2.5mm	1.0mm	12
XR30B	Blue	2	Regular	3.5mm	1.5mm	12
XR30G	Green	2	Thick	4.8mm	2.0mm	12
XR60B	Blue	2	Regular	3.5mm	1.5mm	12
XR60G	Green	2	Thick	4.8mm	2.0mm	12

PROXIMATE™ PPH Circular Stapler



Product Code	Size	Number of Staple Rows	Closed Staple Height	EA/BX
PPH03	33mm	2	0.75mm-1.5mm	3

Ethicon Procedure Cart™



Product Code	Procedure Cart	Top Sliding Bins (20 total)	Pivoting Bins (5 total)	Bottom Drawer (2 total)	EA/BX
EPC01	3'7" wide 2' deep 5'3" high	Each bin is: 5.9" wide 11.3" deep 2.6" high	Each bin is: 6" wide 8.8" deep 11.2" high	Each drawer is: 2'8" wide 1'7" deep 1'1" high	1

Uterine & Pelvic Surgery

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Uterine & Pelvic Surgery



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GYNECARE INTERCEED™
Absorbable Adhesion Barrier



Product Code	Description	EA/BX
4350	GYNECARE INTERCEED™ Absorbable Adhesion Barrier, 3" x 4" (7.6cm x 10.2cm)	10
4350XL	GYNECARE INTERCEED™ Absorbable Adhesion Barrier XL, 5" x 6" (12.7cm x 15.2cm)	10

GYNECARE TVT ABBREVO™
Continence System



Product Code	Description	EA/BX
TVTOML	GYNECARE TVT ABBREVO™	1

GYNECARE TVT EXACT™ Continence System



Product Code	Description	EA/BX
TVTRL	GYNECARE TVT EXACT™	1
810061	Rigid catheter guide (reusable)	1

GYNECARE TVT™ Obturator System
tension-free support for incontinence



Product Code	Description	EA/BX
810081	GYNECARE TVT™ Obturator System	1
810081L	GYNECARE TVT™ Laser Cut Obturator System	1

GYNECARE TVT™ Retropubic System
tension-free support for incontinence



Product Code	Description	EA/BX
810041A	GYNECARE TVT™ with abdominal guides	1
810041B	GYNECARE TVT™ (mechanical cut mesh)	1
810041BL	GYNECARE TVT™ (laser cut mesh)	1
830041	GYNECARE TVT™ Undyed	3
830041B	GYNECARE TVT™ (mechanical cut mesh)	3
830041BL	GYNECARE TVT™ (laser cut mesh)	3
810051	Introducer handle (reusable)	1
810061	Rigid catheter guide (reusable)	1

Uterine & Pelvic Surgery



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ARTISYN™ Y-Shaped Mesh



Product Code	Description	EA/BX
ARTY	27cm x 5cm	1

GYNECARE GYNEMESH™ PS
Nonabsorbable PROLENE™ Soft Mesh



Product Code	Description	EA/BX
GPSL	10cm x 15cm	1
GPSXL3	25cm x 25cm	3

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- ☐ MONOCRYL PLUS (21)
- ☐ NURIOLOX (84)
- ☐ POS II (241)
- ☐ POS PLUS (22)
- ☐ PERMA HAND (22)
- ☐ PROLENE (88)

Dyed / Undyed

☒ DYED ☐ UNDYED

Suture Size

7 (770)	6 (60)	5 (54)
4 (40)	3 (30)	2 (24)
1 (18)	0 (0)	00 (00)

POS® II (polydioxanone) Suture

TROCAR	Suture Size	Length	Color	QTY/BX	Needle Name	Special	Pledget Size	Ethicon Code
STP-10, STP-10, STRAIGHT - STRAIGHT, 254mm, 254mm	2-0	27in	VIOLET	12	STP-10, STP-10	-	NA	Z997G
☒ ☒ TAPER/CUT, TAPER/CUT	Suture Size	Length	Color	QTY/BX	Needle Name	Special	Pledget Size	Ethicon Code
 V-5, V-5, 1/2 Circle - 1/2 Circle, 17mm, 17mm	4-0	36in	VIOLET	36	V-5, V-5	-	NA	Z137H

ETHIBOND EXCEL® Polyester Suture

TROCAR	Suture Size	Length	Color	QTY/BX	Needle Name	Special	Pledget Size	Ethicon Code
STP-10, STP-10, STRAIGHT - STRAIGHT, 250mm, 250mm	2-0	27in	GREEN	12	STP-10, STP-10	-	NA	X997G
	0	27in	GREEN	12	STP-10, STP-10	-	NA	D0090
☒ ☒ TAPER/CUT, TAPER/CUT	Suture Size	Length	Color	QTY/BX	Needle Name	Special	Pledget Size	Ethicon Code
 V-5, V-5, 1/2 Circle - 1/2 Circle, 17mm, 17mm	5-0	30in	GREEN	36	V-5, V-5	-	NA	X934H
	4-0	30in	GREEN	36	V-5, V-5	-	NA	X935H
 V-7, V-7, 1/2 Circle - 1/2 Circle, 26mm, 26mm	4-0	30in	GREEN	36	V-7, V-7	-	NA	X975H
 V-4, V-4, 3/8 Circle - 3/8 Circle, 17mm, 17mm	4-0	30in	GREEN	36	V-4, V-4	-	NA	X925H

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STRATAFIX™ Symmetric PDS™ Plus
Knotless Tissue Control Device –
Unidirectional dyed



 Taper Point	Suture USP	Color	Length		EA/BX	Code	
(In)	(cm)						
	CTX, 1/2 Circle, 48mm	1	Violet	18	45	12	SXPP1A400
	CT-1, 1/2 Circle, 36mm	1	Violet	18	45	12	SXPP1A404
	CTX, 1/2 Circle, 48mm	1	Violet	24	60	12	SXPP1A445
	CT-1, 1/2 Circle, 36mm	0	Violet	18	45	12	SXPP1A401
	CT-1, 1/2 Circle, 36mm	1	Violet	24	60	12	SXPP1A443
	CT, 1/2 Circle, 40mm	1	Violet	18	45	12	SXPP1A405
	CT-1, 1/2 Circle, 36mm	2-0	Violet	18	45	12	SXPP1A403
	CTX, 1/2 Circle, 48mm	0	Violet	18	45	12	SXPP1A402
	CT-1, 1/2 Circle, 36mm	1	Violet	12	30	12	SXPP1A435
	CT-1, 1/2 Circle, 36mm	0	Violet	9	23	12	SXPP1A425
	CT, 1/2 Circle, 40mm	1	Violet	24	60	12	SXPP1A444
	CT-1, 1/2 Circle, 36mm	0	Violet	12	30	12	SXPP1A433

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STRATAFIX™ Symmetric PDS™ Plus
Knotless Tissue Control Device –
Unidirectional dyed

continued

 Taper Point	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 CT-2, 1/2 Circle, 26mm	0	Violet	18	45	12	SXPP1A407
 CTX, 1/2 Circle, 48mm	0	Violet	24	60	12	SXPP1A442
 CT-1, 1/2 Circle, 36mm	1	Violet	6	15	12	SXPP1A420
 CT, 1/2 Circle, 40mm	0	Violet	18	45	12	SXPP1A406
 CT-1, 1/2 Circle, 36mm	0	Violet	24	60	12	SXPP1A440
 CT-2, 1/2 Circle, 26mm	2-0	Violet	18	45	12	SXPP1A408

 Cutting Edge Reverse	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 OS-6, 1/2 Circle, 36mm	1	Violet	18	45	12	SXPP1A201
 OS-6, 1/2 Circle, 36mm	1	Violet	24	60	12	SXPP1A203
 OS-8, 1/2 Circle, 40mm	1	Violet	24	60	12	SXPP1A205
 OS-6, 1/2 Circle, 36mm	0	Violet	18	45	12	SXPP1A200

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STRATAFIX™ Spiral MONOCRYL™
Plus Knotless Tissue Control Device –
Unidirectional undyed



	Cutting Edge		Suture USP	Color	Length		EA/BX	Code
	Prime	Reverse			(In)	(cm)		
	PS-1, 3/8 Circle, 24mm		3-0	Undyed	18	45	12	SXMP1B102
	PS-2, 3/8 Circle, 19mm		3-0	Undyed	18	45	12	SXMP1B107
	PS-1, 3/8 Circle, 24mm		3-0	Undyed	24	60	12	SXMP1B103
	PS-2, 3/8 Circle, 19mm		4-0	Undyed	12	30	12	SXMP1B117
	PS-2, 3/8 Circle, 19mm		3-0	Undyed	24	60	12	SXMP1B108
	PS-2, 3/8 Circle, 19mm		4-0	Undyed	18	45	12	SXMP1B118
	PS-2, 3/8 Circle, 19mm		3-0	Undyed	12	30	12	SXMP1B106
	PS-1, 3/8 Circle, 24mm		3-0	Undyed	12	30	12	SXMP1B101
	PS-2, 3/8 Circle, 19mm		4-0	Undyed	27	70	12	SXMP1B119
	PS-2, 3/8 Circle, 19mm		3-0	Undyed	27	70	12	SXMP1B109

	Taper Point	Suture USP	Color	Length		EA/BX	Code
				(In)	(cm)		
	SH, 1/2 Circle, 26mm	2-0	Undyed	9	23	12	SXMP1B409
	SH, 1/2 Circle, 26mm	3-0	Undyed	9	23	12	SXMP1B427
	CT-1, 1/2 Circle, 36mm	2-0	Undyed	18	45	12	SXMP1B413

Wound Closure



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STRATAFIX™ Spiral MONOCRYL™
Plus Knotless Tissue Control Device –
Unidirectional undyed

continued

 Cutting Edge Reverse	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 PSL, 3/8 Circle, 30mm	2-0	Undyed	27	70	12	SXMP1B421

 PS-1, 3/8 Circle, 24mm	3-0	Undyed	27	70	12	SXMP1B104
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STRATAFIX™ Spiral PDS™ Plus
Knotless Tissue Control Device –
Unidirectional dyed



 Taper Point	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 SH, 1/2 Circle, 26mm	3-0	Violet	6	15	12	SXPP1B420

 SH, 1/2 Circle, 26mm	2-0	Violet	6	15	12	SXPP1B415
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 CT-1, 1/2 Circle, 36mm	0	Violet	12	30	12	SXPP1B450
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 CT-1, 1/2 Circle, 36mm	2-0	Violet	12	30	12	SXPP1B410
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 SH, 1/2 Circle, 26mm	2-0	Violet	12	30	12	SXPP1B416
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 CT-1, 1/2 Circle, 36mm	2-0	Violet	18	45	12	SXPP1B411
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 CT-1, 1/2 Circle, 36mm	0	Violet	9	23	12	SXPP1B455
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 RB-1, 1/2 Circle, 17mm	3-0	Violet	6	15	12	SXPP1B422
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 SH, 1/2 Circle, 26mm	2-0	Violet	9	23	12	SXPP1B433
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 CT-1, 1/2 Circle, 36mm	2-0	Violet	9	23	12	SXPP1B456
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 CT-1, 1/2 Circle, 36mm	0	Violet	18	45	12	SXPP1B407
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Wound Closure



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STRATAFIX™ Spiral PDS™ Plus
Knotless Tissue Control Device –
Unidirectional dyed

continued

 Taper Point	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 CT-2, 1/2 Circle, 26mm	0	Violet	12	30	12	SXPP1B405
 CT-1, 1/2 Circle, 36mm	2-0	Violet	27	70	12	SXPP1B412
 SH-1, 1/2 Circle, 22mm	3-0	Violet	9	23	12	SXPP1B453
 CT-1, 1/2 Circle, 36mm	2-0	Violet	6	15	12	SXPP1B409

STRATAFIX™ Spiral MONOCRYL
Plus Knotless Tissue Control Device –
Bidirectional undyed



 Reverse Cutting	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 PS-1, 3/8 Circle, 24mm	3-0	Undyed	12	30	12	SXMP2B410
 PS-2, 3/8 Circle, 19mm	4-0	Undyed	12	30	12	SXMP2B409
 PS-2, 3/8 Circle, 19mm	3-0	Undyed	12	30	12	SXMP2B408
 PS-2, 3/8 Circle, 19mm	4-0	Undyed	5	14	12	SXMP2B407

 Taper Point	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 CT-1, 1/2 Circle, 36mm	2-0	Undyed	14	36	12	SXMP2B401

Wound Closure



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STRATAFIX™ Spiral PDO Knotless
Tissue Control Device – Birectional
dyed



 Reverse Cutting	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 OS-8, 1/2 Circle, 40mm	1	Violet	14	36	12	SXP2B202
 FS, 3/8 Circle, 26mm	3	Violet	9	23	12	SXP2B419

STRATAFIX™ Spiral PDO Knotless
Tissue Control Device – Birectional
dyed

 Taper Point	Suture USP	Color	Length (In) (cm)		EA/BX	Code
 MO-4, 1/2 Circle, 36mm	1	Violet	14	36	12	SXP2B400
 CT-1, 1/2 Circle, 36mm	1	Violet	9	23	12	SXP2B402
 CT-1, 1/2 Circle, 36mm	1	Violet	12	30	12	SXP2B403
 CTX, 1/2 Circle, 48mm	1	Violet	14	36	12	SXP2B405
 MH, 1/2 Circle, 36mm	2	Violet	9	23	12	SXP2B408
 MH, 1/2 Circle, 36mm	2	Violet	14	36	12	SXP2B412
 SH, 1/2 Circle, 26mm	2	Violet	5	14	12	SXP2B414

Wound Closure



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MONOCRYL™ Plus Antibacterial
(poliglecaprone 25) Suture



 Cutting Edge Prime Reverse	Suture USP	Color	Length	EA/BX	Code
 P-3, 3/8 Circle, 13mm	5-0	Undyed	1in X 18in	12	MCP493G
 P-3, 3/8 Circle, 13mm	4-0	Undyed	1in X 18in	12	MCP494G
 PS-1, 3/8 Circle, 24mm	4-0	Undyed	1in X 27in	36	MCP935H
 PS-2, 3/8 Circle, 19mm	4-0	Undyed	1in X 18in	12	MCP496G
 PS-2, 3/8 Circle, 19mm	4-0	Undyed	1in X 27in	36	MCP426H
 PS-1, 3/8 Circle, 24mm	3-0	Undyed	1in X 27in	36	MCP936H
 PS-2, 3/8 Circle, 19mm	3-0	Undyed	1in X 27in	36	MCP427H
 PS-2, 3/8 Circle, 19mm	3-0	Undyed	1in X 18in	12	MCP497G

COATED VICRYL™ Plus Antibacterial
(polyglactin 910) Suture



 Taper Point	Suture USP	Color	Length	EA/BX	Code
 RB-1, 1/2 Circle, 17mm	4-0	Undyed	8in X 18in	12	VCP714D
 SH, 1/2 Circle, 26mm	3-0	Undyed	8in X 18in	12	VCP864D
 SH, 1/2 Circle, 26mm	3-0	Undyed	1in X 27in	36	VCP416H
 SH, 1/2 Circle, 26mm	3-0	Violet	8in X 18in	12	VCP774D

Wound Closure



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COATED VICRYL™ Plus Antibacterial
(polyglactin 910) Suture

continued

 Taper Point	Suture USP	Color	Length	EA/BX	Code
 SH, 1/2 Circle, 26mm	3-0	Violet	1in X 27in	36	VCP316H
 RB-1, 1/2 Circle, 17mm	3-0	Violet	8in X 18in	12	VCP713D
 SH, 1/2 Circle, 26mm	2-0	Undyed	1in X 27in	36	VCP417H
 SH, 1/2 Circle, 26mm	2-0	Violet	8in X 18in	12	VCP775D
 CT-1, 1/2 Circle, 36mm	2-0	Undyed	1in X 36in	36	VCP945H
 CT-1, 1/2 Circle, 36mm	2-0	Undyed	8in X 18in	12	VCP839D
 CT-1, 1/2 Circle, 36mm	2-0	Undyed	1in X 27in	36	VCP259H
 CT-1, 1/2 Circle, 36mm	2-0	Violet	8in X 18in	12	VCP739D
 CT-2, 1/2 Circle, 26mm	2-0	Violet	8in X 18in	12	VCP726D
 CT-2, 1/2 Circle, 26mm	2-0	Undyed	1in X 27in	36	VCP269H
 CP-2, 1/2 Circle, 26mm	2-0	Undyed	8in X 18in	12	VCP762D
 CT-1, 1/2 Circle, 36mm	0	Violet	8in X 27in	12	VCPP31D
 CT-1, 1/2 Circle, 36mm	0	Undyed	8in X 27in	12	VCPP41D

Wound Closure



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COATED VICRYL™ Plus Antibacterial
(polyglactin 910) Suture

continued

 Taper Point	Suture USP	Color	Length	EA/BX	Code
 CT-1, 1/2 Circle, 36mm	0	Undyed	1in X 36in	36	VCP946H
 CT-1, 1/2 Circle, 36mm	0	Undyed	8in X 18in	12	VCP840D
 CT-1, 1/2 Circle, 36mm	0	Violet	8in X 18in	12	VCP740D
 CT-1, 1/2 Circle, 36mm	0	Violet	1in X 36in	36	VCP346H
 CT-1, 1/2 Circle, 36mm	0	Undyed	1in X 27in	36	VCP260H
 MO-4, 1/2 Circle, 36mm	0	Violet	8in X 18in	12	VCP701D
 CT-2, 1/2 Circle, 26mm	0	Violet	8in X 18in	12	VCP727D
 CT-2, 1/2 Circle, 26mm	0	Undyed	1in X 27in	36	VCP270H
 UR-6, 5/8 Circle, 26mm	0	Violet	1in X 27in	36	VCP603H
 CT-1, 1/2 Circle, 36mm	1	Undyed	1in X 36in	36	VCP947H
 CT-1, 1/2 Circle, 36mm	1	Undyed	8in X 18in	12	VCP841D
 CT-1, 1/2 Circle, 36mm	1	Violet	8in X 18in	12	VCP741D
 CTX, 1/2 Circle, 48mm	1	Violet	8in X 18in	12	VCP765D

Wound Closure



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COATED VICRYL™ Plus Antibacterial
(polyglactin 910) Suture

 Cutting Edge Reverse	Suture USP	Color	Length	EA/BX	Code
 X-1, 1/2 Circle, 22mm	3-0	Violet	8in X 18in	12	VCP790D
 CP-1, 1/2 Circle, 36mm	2-0	Undyed	1in X 27in	36	VCP266H
 CTX, 1/2 Circle, 48mm	1	Undyed	1in X 36in	36	VCP977H

COATED VICRYL™ Plus Antibacterial
(polyglactin 910) Suture

 Cutting Edge Prime Reverse	Suture USP	Color	Length	EA/BX	Code
 PS-2, 3/8 Circle, 19mm	4-0	Undyed	1in X 27in	36	VCP426H
 PS-2, 3/8 Circle, 19mm	4-0	Undyed	1in X 18in	36	VCP496H
 PS-2, 3/8 Circle, 19mm	3-0	Undyed	1in X 27in	36	VCP427H
 PS-2, 3/8 Circle, 19mm	3-0	Undyed	1in X 18in	36	VCP497H
 PS-1, 3/8 Circle, 24mm	3-0	Undyed	1in X 27in	36	VCP936H

No Needle	Suture USP	Color	Length	EA/BX	Code
NO NEEDLE, NA, NA	3-0	Undyed	12in X 18in	12	VCP110G
NO NEEDLE, NA, NA	2-0	Undyed	12in X 18in	12	VCP111G

Wound Closure



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EVERPOINT PROLENE™ Polypropylene Suture



 Taper Point	Suture USP	Color	Length	EA/BX	Code
 BV-1 EVP Double Armed	7-0	Blue	1in X 28in	36	EP8701H
 BV175-8 EVP Double Armed	7-0	Blue	4in X 24in	12	EPM8745
 BV175-6 EVP Double Armed	7-0	Blue	4in X 24in	12	EPM8735
 BV-1 EVP Double Armed	7-0	Blue	1in X 24in	36	EP8702H
 BV-1 EVP Double Armed	7-0	Blue	1in X 30in	36	EP8703H
 BV-1 EVP Double Armed	6-0	Blue	1in X 24in	36	EP8805H
 C-1 EVP Double Armed	6-0	Blue	1in X 24in	36	EP8726H
 BV-1 EVP Double Armed	7-0	Blue	4in X 24in	12	EPM8702
 C-1 EVP Double Armed	6-0	Blue	4in X 30in	12	EPM8706
 BV175-6 EVP Double Armed	7-0	Blue	1in X 24in	36	EP8735H
 C-1 EVP Double Armed	6-0	Blue	1in X 30in	36	EP8706H

Wound Closure



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EVERPOINT PROLENE™ Polypropylene Suture



 Taper Point	Suture USP	Color	Length	EA/BX	Code
 C-1 Double Armed	5-0	Blue	1in X 36in	36	EPH8720H*
 BV-1 Double Armed	5-0	Blue	1in X 24in	36	9702H
 C-1 Double Armed	4-0	Blue	1in X 30in	36	9706H
 C-1 Double Armed	5-0	Blue	1in X 24in	36	EPH8725H*
 BV-1 Double Armed	5-0	Blue	1in X 24in	36	EPH9702H*
 RB-1 Double Armed	4-0	Blue	1in X 36in	36	HS6857H

* Hemo-Seal™ Technology

Wound Closure



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DERMABOND™ PRINEO™ Skin Closure System



Product Code	Description	Adhesive Volume	EA/BX
CLR222US	2-octylcyanoacrylate topical skin adhesive applicator. Flexible, self-adhesive polyester mesh	3.8mL	2
CLR422US	2-octylcyanoacrylate topical skin adhesive applicator. Flexible, self-adhesive polyester mesh	3.8mL	2
CLR602US	2-octylcyanoacrylate topical skin adhesive applicator. Flexible, self-adhesive polyester mesh tape dispenser	3.8mL	2

DERMABOND ADVANCED™ Topical Skin Adhesive



Product Code	Description	Adhesive Volume	EA/BX
DNX12	2-octylcyanoacrylate formulation with an easy-to-use applicator for precise control for wide and fine line applications	0.7mL	12
DNX6	2-octylcyanoacrylate formulation with an easy-to-use applicator for precise control for wide and fine line applications	0.7mL	6

DERMABOND™ Mini Topical Skin Adhesive



Product Code	Description	Adhesive Volume	EA/BX
DHVM12	2-octylcyanoacrylate high viscosity formulation for small incisions and lacerations	0.36mL	12

Wound Closure



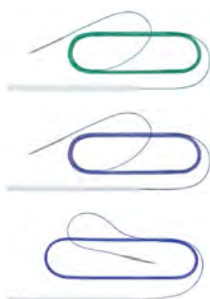
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ENDOSUTURE ENDO-HOLDER™



Product Code	Description	EA/BX
EC11	EN-3 Needle - O, 42" Suture	12
EC12	EN-3 Needle - 2-0, 42" Suture	12
ESS15	ENDO-HOLDER™ Cannula (for use with 5mm diameter trocar)	1

ENDOKNOT™ Pre-Tied Suture



Product Code	Description	EA/BX
EX10G	ETHIBOND™ Extra Suture, ST-3 needle, O, 42"	12
JK10G	Coated VICRYL™ Suture, ST-3 needle, O, 42"	12
ZK10G	PDS™ II Suture, ST-3 needle, O, 42"	12

ENDOLOOP™ Ligature made from PDS (polydioxanone) suture



Product Code	Description	EA/BX
EZ10G	ENDOLOOP™ Ligature made from PDS™ II 0 18" 12 (polydioxanone) Suture	12

ENDOLOOP™ Ligature made from VICRYL (polyglactin 910) Suture



Product Code	Description	EA/BX
EJ10G	ENDOLOOP™ Ligature made from VICRYL™ 0 18" 12 (polyglactin 910) Suture	12

ENDOPATH™ Needle Holders



Product Code	Description	EA/BX
E705R	ENDOPATH™ Needle Holder, reusable, 5mm, 30cm length	1
SRNH1	Self Righting Needle Holder, reusable, 5mm, 30cm length	1

Wound Closure



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LAPRA-TY™ Suture Clip



Product Code	Description	EA/BX
KA200	Sterile applicator molded from the polymer poly (p-dioxanone).	1
XC200	Sterile, one-piece clips molded from the polymer poly (p-dioxanone).	6

PROXIMATE™ Rotating Head Skin Staplers



Product Code	Number of Staples	Staple Leg Length	Staple Wire Diameter	Staple Crown	Size	EA/BX
PRR35	35	3.9	0.53	5.7	Regular	6

PRW35	35	3.9	0.58	6.9	White	6
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PROXIMATE™ Plus MD Skin Stapler



Product Code	Number of Staples	Staple Leg Length	Staple Wire Diameter	Staple Crown	Size	EA/BX
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PMW35	35	3.9	0.58	6.9	Wide	6
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PROXIMATE™ Plus MD Skin Stapler



Product Code	Number of Staples	Staple Leg Length	Staple Wire Diameter	Staple Crown	Size	EA/BX
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PXW35	35	3.9	0.58	6.9	Wide	6
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Staple Extractor



Product Code	Description	EA/BX
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PSX	Squeeze handle staple extractor	12
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Vascular Access & Infection Control

Learn more about the portfolio on injmedtech.com



Indications for Use

BIOPATCH™ containing Chlorhexidine Gluconate is intended for use as a hydrophilic wound dressing that is used to absorb exudate and to cover a wound caused by the use of vascular and non-vascular percutaneous medical devices such as: IV catheters, central venous lines, arterial catheters, dialysis catheters, peripherally inserted coronary catheters, mid-line catheters, drains, chest tubes, externally placed orthopedic pins, and epidural catheters. It is also intended to reduce local infections, catheter-related blood stream infections (CRBSI), and skin colonization of microorganisms commonly related to CRBSI, in patients with central venous or arterial catheters.

Vascular Access & Infection Control



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BIOPATCH Protective Disk with CHG



Product Code	Size	French Size Range	Common Uses
<u>4150</u>	1" disc (2.5cm) w/4mm center hole	6-12Fr	Central Lines, PICCs

BIOPATCH Protective Disk with CHG



Product Code	Size	French Size Range	Common Uses
<u>4151</u>	3/4" disc (1.9cm) w/1.5mm center hole	<6Fr	Peripheral IVs, Huber Needles (ports), Arterial Lines, Extended Dwell PIVs, Midlines/PICCS, Pins

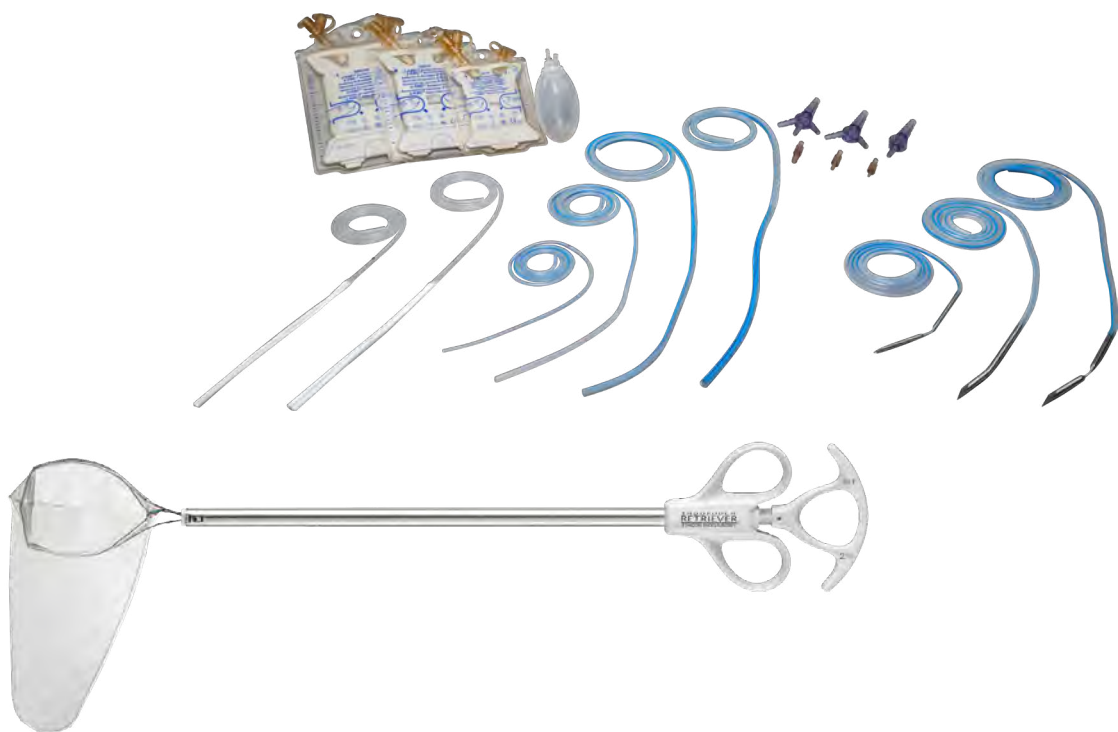
BIOPATCH Protective Disk with CHG



Product Code	Size	French Size Range	Common Uses
<u>4152</u>	1" disc (2.5cm) w/7mm center hole	13-20Fr	Dialysis Catheters, Drians, Sheaths, Cordis Catheters, VAD drive Lines

Other Devices

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Other Devices



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ENDOPATH™ Bipolar Forceps



Product Code	Shaft Diameter	Jaw	EA/BX
EBF01	5mm	Macro	5

ENDOPATH™ Active Cords For use with bipolar forceps

Product Code	Description	EA/BX
EBC02	Reusable coaxial pin connector bipolar cord, gray, 1 prong	1
EBC05	Active return cord for bipolar instruments fixed pin connector	1

ENDOPATH™ Scissors



Product Code	Description	EA/BX
5DCS	Scissors, curved, with monopolar cautery, 5mm	6

ENDOPATH™ Graspers



Product Code	Description	EA/BX
10AG	Anvil grasper	6
5DSG	Grasper, 5mm	6

ENDOPATH™ Bipolar Forceps



Product Code	Description	EA/BX
5DCD	Dissector, curved, with monopolar cautery, 5mm	6
BCD10	Dissector, blunt tip, 10mm, 3 per pouch, 12 pouches per sales unit	36
BTD05	Dissector, blunt tip, 5mm, 3 per pouch, 12 pouches per sales unit	36

ENDOPATH™ Babcocks



Product Code	Description	EA/BX
5BB	Babcock, 5mm	6
10BB	Babcock, 10mm	6

Other Devices



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Purse String Clamp
Multi-patient use



Product Code	Description	EA/BX
EH40	Reusable, purse string clamp	1

ENDOPOUCH™ Specimen Retrieval
Bag



Product Code	Diameter	Size	Volume	EA/BX
POUCH	10mm	4 in x 6 in	224ml	6

Other Devices



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BLAKE™ Cardio Connectors



Product Code	Description	EA/BX
BCC1	BLAKE™ Cardio Connector 1:1 - compatible with 19 and 24Fr round hubless drains	1
BCC2	BLAKE™ Cardio Connector 2:1 - compatible with 19 and 24Fr round hubless drains	1
BCC3	BLAKE™ Cardio Connector 3:1 - compatible with 19 and 24Fr round hubless drains	1

BLAKE™ Silicone Drains - Flat



Product Code	Material	EA/BX
2210	7mm flat, 3/4 fluted	1
2211	7mm flat, full fluted	1
2212	7mm flat, full fluted, 3/16" trocar	1
2213	10mm flat, 3/4 fluted	1
2214	10mm flat, full fluted	1
2215	10mm flat, full fluted, 3/16" trocar	1
2216	7mm flat, 3/4 fluted, 3/16" trocar	1
2217	10mm flat, 3/4 fluted, 3/16" trocar	1

BLAKE™ Silicone Drains - Hubless



Product Code	Material	EA/BX
2226	Hubless, 10Fr round	1
2227	Hubless, 10Fr round, 1/8" trocar	1
2228	Hubless, 15Fr round	1
2229	Hubless, 15Fr round, 3/16" trocar	1
2230	Hubless, 19Fr round	1
2231	Hubless, 19Fr round, 1/4" trocar	1
2232	Hubless, 19Fr round, 1/4" bendable trocar	1
2233	Hubless, 15Fr round, 3/16" bendable trocar	1
2234	Hubless, 24Fr round	1

Other Devices



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J-VAC™ Reservoirs - Sterile



Product Code	Description	EA/BX
2161	150ml closed wound drainage reservoir	1
2162	450ml closed wound drainage reservoir	1
2163	300ml closed wound drainage reservoir	1

J-VAC™ Bulb Suction Reservoirs
- Sterile Bulbs



Product Code	Material	EA/BX
2160	100cc bulb suction reservoir	1

J-VAC™ Silicone Drains
- Drain Adapters



Product Code	Material	EA/BX
2199	J-VAC Drain Adapters 1/4"	1



2298	J-VAC Drain Adapters 3/16"	1
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2209	J-VAC Drain Adapters 1/8"	1
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Essential Product Information

ARTISYN™ Y-Shaped Mesh

ESSENTIAL PRODUCT INFORMATION

INDICATIONS

ARTISYN™ Y-Shaped Mesh is indicated for use as a bridging material for sacrocolposuspension/sacrocolpopexy (laparotomy or laparoscopic approach) where surgical treatment for vaginal vault prolapse is warranted.

CONTRAINDICATIONS

- ARTISYN™ Y-Shaped Mesh should not be used in infants, children, pregnant women, or in women planning future pregnancies, because the mesh will not stretch significantly as the patient grows.
- ARTISYN™ Y-Shaped Mesh should not be used in the presence of active or latent infections or cancers of the vagina, cervix, or uterus.
- ARTISYN™ Y-Shaped Mesh must always be separated from the abdominal cavity by peritoneum.
- ARTISYN™ Y-Shaped Mesh must not be used following planned intraoperative or accidental opening of the gastrointestinal tract. Use in these cases may result in contamination of the mesh, which could lead to infection that may require removal of the mesh.

WARNINGS

- Patients who are on anticoagulation agents and undergoing surgery using ARTISYN™ Y-Shaped Mesh must have their anticoagulation therapy carefully managed.
- A digital rectal examination may be performed to detect possible rectal perforation.
- Cystoscopy may be performed to confirm bladder integrity or to detect possible bladder or ureteral perforation.
- Postoperatively, the patient should be advised to refrain from intercourse, heavy lifting, and/or exercise (e.g., cycling, jogging) until the physician determines when it is suitable for the patient to return to her normal activities.
- Use ARTISYN™ Y-Shaped Mesh with care, and with attention to patient anatomy and to proper dissection technique, to avoid damage to vessels, nerves, bladder, bowel, and vaginal wall.
- The safety and effectiveness of this product has not been validated in clinical trials.
- Reuse of this device (or portions of this device) may create a risk of product degradation and cross-contamination, which may lead to infection or transmission of bloodborne pathogens to patients and users.

PRECAUTIONS

- Users should be familiar with surgical procedures and techniques involving pelvic floor repair and synthetic meshes before employing ARTISYN™ Y-Shaped Mesh.
- Avoid placing excessive tension on the mesh implant during placement.
- This product should only be used under the prescription of a licensed healthcare practitioner.
- In patients with compromised immune systems or other conditions that could compromise healing, the risks and benefits should be weighed carefully.
- Vaginal or urinary tract infection should be treated and alleviated prior to implantation.
- Acceptable surgical practice should be followed for ARTISYN™ Y-Shaped Mesh as well as for the management of infected or contaminated wounds. If ARTISYN™ Y-Shaped Mesh is used in contaminated areas, it must only be with the understanding that subsequent infection may require its removal.
- Prolapse repair may unmask pre-existing incontinence conditions.
- Prophylactic antibiotics can be administered according to the surgeon's usual practice.
- The use of this product with tissue adhesives is not recommended, as data are not currently available.

ADVERSE REACTIONS

- Potential adverse reactions are those typically associated with surgery employing implantable materials of this type, bleeding including hemorrhage or hematoma, urinary incontinence, urge incontinence, urinary frequency, urinary retention or obstruction, voiding dysfunction, acute and/or chronic pain, wound dehiscence, nerve damage, recurrent prolapse, inflammation, adhesion formation, fistula formation, contracture, scarring and mesh extrusion, exposure, or erosion into the vagina or other structures or organs.
- As with any implant, a foreign body response may occur. This response could result in extrusion, erosion, exposure, fistula formation and/or inflammation.
- Potential adverse reactions are those typically associated with pelvic organ prolapse repair procedures, including pelvic pain or pain with intercourse, which in some patients may not resolve
- Dissection for pelvic floor repair procedures has the potential to impair normal voiding for a variable length of time.
- Excessive contraction or shrinkage of the tissue surrounding the mesh, vaginal scarring, tightening and/or shortening may occur.
- As with all surgical procedures, there is a risk of infection. As with all foreign bodies, ARTISYN™ Y-Shaped Mesh may potentiate existing infection.
- Punctures or lacerations of vessels, nerves, structures, or organs, including the bladder, urethra or bowel, may occur and may require surgical repair.
- Neuromuscular problems, including acute and/or chronic pain in the groin, thigh, leg, pelvic and/or abdominal area may occur
- These adverse reactions may require surgical treatment.
- As with any surgery, one or more revision surgeries may be necessary to treat these complications.
- ARTISYN™ Y-Shaped Mesh is a permanent implant that integrates into the tissue. In cases in which the ARTISYN™ Y-Shaped Mesh needs to be removed in part or whole, significant dissection may be required.

OTHER ADVERSE REACTIONS

- Seroma
- Adhesion formation
- Atypical vaginal discharge
- Exposed mesh may cause pain or discomfort to the patient's partner during intercourse
- Death

Consult your doctor to discuss the potential benefits and risks of your treatment options and whether ARTISYN™ Y-Shaped Mesh is appropriate for you.

087453-210719

EVARREST™ Fibrin Sealant Patch Important Safety Information

Indications and Usage

EVARREST™ is a fibrin sealant patch indicated for use with manual compression as an adjunct to hemostasis in adult patients undergoing surgery, when control of bleeding by conventional surgical techniques (such as suture, ligature, and cautery) is ineffective or impractical.

Limitations for Use

- Cannot be used in place of sutures or other forms of mechanical ligation in the treatment of major arterial or venous bleeding.
- Not for use in children under one month of age
- Laparoscopic and other minimally invasive surgeries where manual compression would be difficult to achieve.

Dosage and Administration

For topical use only

- Determine the number of patches to be applied based upon the surface area and anatomic location of the bleeding tissue to be treated.
- Keep the patch dry until use.
- Place the powdery (active) side of the patch on the surface of tissue.
- Apply immediate manual compression over the entire surface of the patch and maintain contact pressure for 3 minutes to control the bleeding.

Dosage Forms and Strengths

EVARREST™ Fibrin Sealant Patch consists of human fibrinogen and human thrombin embedded in a flexible composite patch component. The active side is powdery, and the non-active side has an embossed wave pattern.

Each 2 × 4 inch (5.1 × 10.2 cm) absorbable patch contains:

- 55.5 mg per square inch (8.6 mg per square cm) human fibrinogen
- 241.9 Units per square inch (37.5 Units per square cm) human thrombin

Contraindications

- Do not use to treat bleeding from large defects in arteries or veins.
- Do not apply intravascularly.
- Do not use in individuals known to have anaphylactic or severe systemic reaction to human blood products.

Warnings and Precautions

- Thrombosis can occur if absorbed systemically. Apply topically to the bleeding site only.
- Can cause hypersensitivity reactions including anaphylaxis.
- Avoid application to contaminated areas of the body or in the presence of active infection. Infection can occur.
- EVARREST™ contains oxidized regenerated cellulose which adheres to bleeding surfaces. Inadvertent adhesions can occur.
- Avoid use in, around, or in proximity to, foramina in bone or areas of bony confine where swelling may cause compression.
- Use the least number of patches required to cover the entire bleeding area.
- May carry a risk of transmitting infectious agents, e.g., viruses, the variant Creutzfeldt-Jakob disease (vCJD) agent and, theoretically, the Creutzfeldt-Jakob disease (CJD) agent.

Adverse Reactions

The adverse reactions reported during clinical trials occurred in less than 1% of all cases and included deep venous thrombosis, pulmonary embolism, blood fibrinogen increase, anastomotic hemorrhage, post procedural and intra-abdominal hemorrhage, abdominal distension, anemia, gastrointestinal hemorrhage, thoracic cavity drainage, pleural effusion, abdominal abscess, ascites, localized intra-abdominal fluid collection, cardiac failure, operative hemorrhage, and ischemic bowel.

To report SUSPECTED ADVERSE REACTIONS, contact ETHICON Customer Support Center at 1-877-384-4266 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

USE IN SPECIFIC POPULATIONS

Pediatric: Use in children under the age of one month may be unsafe or ineffective due to small size and limited ability to apply the patch as recommended.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

030813-230331

GYNECARE TVT™ FAMILY OF PRODUCTS ESSENTIAL PRODUCT INFORMATION

INDICATIONS/INTENDED USE

GYNECARE TVT™ Tension-free Vaginal Tape

The GYNECARE TVT Device is intended to be used as a pubo-urethral sling for treatment of Stress Urinary Incontinence (SUI), for female urinary incontinence resulting from urethral hypermobility and/or intrinsic sphincter deficiency. The GYNECARE TVT Introducer and Rigid Catheter Guide are available separately and are intended to facilitate the placement of the GYNECARE TVT DEVICE.

The GYNECARE TVT Introducer is a reusable device intended to aid in the placement of the GYNECARE TVT Device retropubically.

The GYNECARE TVT Rigid Catheter Guide is a reusable device intended to facilitate the identification of the urethra and bladder neck during the placement of the GYNECARE TVT Device.

GYNECARE TVT™ with abdominal guides Tension-free Support for Incontinence

The GYNECARE TVT Device is intended to be used as a pubo-urethral sling for treatment of stress urinary incontinence (SUI), for female urinary incontinence resulting from urethral hypermobility and/or intrinsic sphincter deficiency. The GYNECARE TVT Introducer, and Rigid Catheter Guide are available separately and GYNECARE TVT Abdominal Guides and Couplers are included in each kit.

The GYNECARE TVT Introducer is a reusable device intended to aid in the placement of the GYNECARE TVT Device retropubically.

The GYNECARE TVT Rigid Catheter Guide is a reusable device intended to facilitate the identification of the urethra and bladder neck during the placement of the GYNECARE TVT Device.

The GYNECARE TVT Abdominal Guides and Couplers are single use devices used to facilitate placement of the GYNECARE TVT Device when placed in a top-down retropubic fashion (also known as an abdominal approach).

GYNECARE TVT ABBREVO™ Continence System

The GYNECARE TVT ABBREVO Continence System is intended for use in women as a sub-urethral sling for the treatment of SUI resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

The GYNECARE TVT ABBREVO Helical Passers and Atraumatic Winged Guide are intended to aid in the placement of the GYNECARE TVT ABBREVO Device.

GYNECARE TVT™ Obturator System Tension-free Support for Incontinence

The GYNECARE TVT Obturator Device is intended to be used in women as a sub-urethral sling for the treatment of stress urinary incontinence (SUI) resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

The GYNECARE TVT Obturator Helical Passers and Atraumatic Winged Guide are intended to aid in the placement of the GYNECARE TVT Obturator Device.

The GYNECARE TVT EXACT Continence System

The GYNECARE TVT EXACT Continence System is intended to be used as a pubo-urethral sling for treatment of female Stress Urinary Incontinence, resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

The GYNECARE TVT EXACT Continence System Trocar is a single use device intended to aid in the placement of the GYNECARE TVT EXACT Continence System retropubically.

The GYNECARE TVT Rigid Catheter Guide is a reusable device intended to facilitate the identification of the urethra and bladder neck during the placement of the GYNECARE TVT EXACT Continence System.

CONTRAINDICATIONS

- As with any suspension surgery, these procedures should not be performed in pregnant patients.
- Additionally, because the PROLENE Polypropylene Mesh will not stretch significantly, these procedures should not be performed in patients with future growth potential, including women with plans for future pregnancy.

WARNINGS & PRECAUTIONS

- Do not use the GYNECARE TVT Family of Products in patients who are on anti-coagulation therapy.
- Do not use the GYNECARE TVT Family of Products in patients who have a urinary tract infection.
- Bleeding may occur post-operatively. Observe for any symptoms or signs before releasing the patient from hospital.
- Transient leg pain lasting 24-48 hours may occur and can usually be managed with mild analgesics after a GYNECARE TVT Obturator System or GYNECARE TVT ABBREVO System procedure.
- Since limited clinical information is available about pregnancy following pubo-urethral sling procedure with the GYNECARE TVT Family of Products, the patient should be counseled that future pregnancies may negate the effects of the surgical procedure and the patient may again become incontinent.
- Since limited clinical information is available with delivery following a pubo-urethral procedure with the GYNECARE TVT Family of Products, in case of pregnancy, mode of delivery should be determined by the obstetrician in consultation with the surgeon.
- Post-operatively, the patient is recommended to refrain from heavy lifting and/or exercise (e.g. cycling, jogging) for at least four to six weeks and to refrain from intercourse for at least one month. The patients can usually return to other normal activity after one or two weeks.
- Prophylactic antibiotics can be administered according to the surgeon's usual practice.

PATIENT FACTORS

The GYNECARE TVT Family of Products are intended for use for non-pregnant adult female patients not planning future pregnancies, who are affected by stress urinary incontinence (SUI) resulting from urethral hypermobility and/or intrinsic sphincter deficiency. Surgeons should use their surgical experience and judgment to determine if PROLENE Mesh is appropriate for certain patients. Patient-specific factors may impair wound healing, which may increase the likelihood of adverse reactions.

ADVERSE REACTIONS / UNDESIRABLE SIDE EFFECTS

- Punctures or lacerations of vessels, nerves, structures, or organs, including the bladder, urethra, or bowel, may occur and may require surgical repair.
- Local irritation at the wound site may occur.
- As with any implant, a foreign body response will occur, the extent of which may differ. This response could result in extrusion, erosion, exposure, fistula formation and/or chronic inflammation, the severity of which is unpredictable, or other adverse reactions, which may be ongoing.
- Fistula formation, acute and chronic inflammation and ongoing risk of mesh extrusion, exposure, or erosion into the vagina or other structures or organs (such as bladder, urethra or rectum) which may be difficult to treat and result in consequent pain. Mesh extrusion, exposure, or erosion into the vagina may also cause offensive vaginal discharge.
- Infection following transvaginal implantation. As with all surgical procedures and the implantation of foreign bodies, there is a risk of infection and PROLENE Mesh may potentiate an existing infection.
- Pain- which may be severe and chronic.
- Temporary or chronic voiding dysfunction (or difficulty voiding) or urinary retention/obstruction independent from that caused by overcorrection or urethral hypermobility, i.e., too much tension applied to the tape, or from misplacement of the sling or placing the sling too tightly.
- Pain with intercourse (dyspareunia) and loss of sexual function (apareunia) which may be ongoing and may not resolve in some patients.
- Excessive contraction or shrinkage of the tissue surrounding the mesh, and vaginal scarring from causes which include, but are not limited to, chronic inflammation and mesh exposure.
- Neuromuscular problems, including acute and/or chronic pain in the groin, thigh, leg, pelvic and/or abdominal area, and leg weakness, may occur.

- Recurrence of incontinence.
- Bleeding, including hemorrhage or hematoma.
- One or more revision surgeries may be necessary to treat these adverse reactions. Revision surgeries may not resolve complications and are associated with a risk of adverse reactions.
- PROLENE Mesh is a permanent implant that integrates into the tissue. In cases in which the PROLENE Mesh needs to be removed in part or whole, significant dissection may be required. Removal of the implant in whole or in part will not necessarily alleviate the patient's symptoms. Removal of part of the implant can be difficult. Surgery to remove the whole or part of an implant can result in further scarring and tissue damage which, in turn, may have adverse outcomes including severe chronic pain which may not be able to be satisfactorily treated. Surgery to remove the whole or part of the implant may also result in recurrence of SUI. Removal of the eroded mesh will not necessarily prevent further erosions or other adverse events.

OTHER ADVERSE REACTIONS/ UNDESIRABLE SIDE EFFECTS

- Seroma
- Urge incontinence, including de novo urge incontinence
- Urinary frequency
- Urinary retention
- Adhesion formation
- Atypical vaginal discharge
- Exposed mesh may cause pain or discomfort to the patient's partner during intercourse
- Death

The surgeon should convey adverse reactions, undesirable side effects and risks associated with the product and the procedure to the patient prior to undertaking SUI and advise the patient to contact a surgeon in case of any deviation from the normal post-operative course. Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the country-competent authority.

Consult your doctor to discuss the potential benefits and risks of your treatment options and whether PROLENE mesh is appropriate for you.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

US_ETH_UTPE_111079.1

GYNECARE INTERCEED™ ABSORBABLE ADHESION BARRIER

Essential Product Information

INDICATIONS

GYNECARE INTERCEED Adhesion Barrier is indicated as an adjuvant in open (laparotomy) gynecologic pelvic surgery for reducing the incidence of postoperative pelvic adhesions after meticulous hemostasis is achieved consistent with microsurgical principles.

CONTRAINDICATIONS

The use of GYNECARE INTERCEED Adhesion Barrier is contraindicated in the presence of frank infection. GYNECARE INTERCEED Adhesion Barrier is not indicated as a hemostatic agent.

Appropriate means of achieving hemostasis must be employed.

WARNINGS

The safety and effectiveness of GYNECARE INTERCEED Adhesion Barrier in laparoscopic surgery or any procedures other than open (laparotomy) gynecologic microsurgical procedures have not been established.

Postoperative adhesions may be induced by GYNECARE INTERCEED Adhesion Barrier application if adjacent tissues (eg, ovary and tube) and structures are coapted or conjoined by the device, or if GYNECARE INTERCEED Adhesion Barrier is folded, wadded or layered. Care must be taken to apply GYNECARE INTERCEED Adhesion Barrier in single layers, interposed between adjacent anatomic structures at risk for adhesion formation.

Postoperative adhesions may occur in the presence of GYNECARE INTERCEED Adhesion Barrier if meticulous hemostasis is not achieved prior to application. As with all foreign substances, GYNECARE INTERCEED Adhesion Barrier should not be placed in a contaminated surgical site. Potentially contaminated surgical sites include hysterotomy following labor and/or prolonged rupture of membranes. The performance of GYNECARE INTERCEED Adhesion Barrier at potentially contaminated surgical sites has not been determined.

PRECAUTIONS

Use only a single layer of GYNECARE INTERCEED Adhesion Barrier, since multiple layers of packing or folding will not enhance the adhesion barrier characteristics and may interfere with the absorption rate of GYNECARE INTERCEED Adhesion Barrier. Care should be exercised in applying GYNECARE INTERCEED Adhesion Barrier to a pelvic organ not to constrict or restrict it. If the product comes in contact with blood prior to completing the procedure, it should be discarded, as fibrin deposition cannot be removed by irrigation and may promote adhesions formation.

Ectopic pregnancies have been associated with fertility surgery of the female reproductive tract. No data exist to establish the effect, if any, of GYNECARE INTERCEED Adhesion Barrier on the occurrence of ectopic pregnancies. No adequate studies have been conducted in women who have become pregnant within the first month after exposure to GYNECARE INTERCEED Adhesion Barrier. No teratogenic studies have been performed. Therefore, avoidance of conception should be considered during the first complete menstrual cycle after use of GYNECARE INTERCEED Adhesion Barrier. The safety and effectiveness of using GYNECARE INTERCEED Adhesion Barrier in combination with other adhesion prevention treatments have not been clinically established.

GYNECARE INTERCEED Adhesion Barrier is supplied sterile. As the material is not compatible with autoclaving or ethylene oxide sterilization, GYNECARE INTERCEED Adhesion Barrier must not be resterilized.

Foreign body reactions may occur in some patients.

Interactions may occur between GYNECARE INTERCEED Adhesion Barrier and some drugs used at the surgical site.

Pathologists examining sites of GYNECARE INTERCEED Adhesion Barrier placement should be made aware of its usage and of the normal cellular response to GYNECARE INTERCEED Adhesion Barrier 'to facilitate proper evaluation of specimens'.

ADVERSE REACTIONS

The type and frequency of adverse events reported are consistent with events typically seen following surgery. Postsurgical adhesions may occur in the presence of GYNECARE INTERCEED Adhesion Barrier.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

087421-180205

LINX™ Reflux Management System Important Safety Information

The LINX™ Reflux Management System is a laparoscopic, fundic-sparing anti-reflux procedure indicated for patients diagnosed with Gastroesophageal Reflux Disease (GERD) as defined by abnormal pH testing, and who are seeking an alternative to continuous acid suppression therapy (i.e. proton pump inhibitors or equivalent) in the management of their GERD.

Rx Only

Contraindications: Do not implant the LINX Reflux Management System in patients with suspected or known allergies to titanium, stainless steel, nickel, or ferrous materials.

Warnings: The LINX device is considered MR Conditional in a magnetic resonance imaging (MRI) system up to either 0.7 Tesla (0.7T) or 1.5 Tesla (1.5T), depending on the LINX model implanted. Scanning under different conditions may result in serious injury to you and/or interfere with the magnetic strength and the function of the device. In the event alternative diagnostic procedures cannot be used and MRI is required, the LINX device can be safely removed utilizing a laparoscopic technique that does not compromise the option for traditional anti-reflux procedures. It is recommended that patients receiving the LINX device register their implant with the MedicAlert Foundation (www.medicalert.org) or equivalent organization.

Failure to secure the LINX device properly may result in its subsequent displacement and necessitate a second operation.

General Precautions: The LINX device is a long-term implant. Explant (removal) and replacement surgery may be indicated at any time. Management of adverse reactions may include explantation and/or replacement.

The use of the LINX device in patients with a hiatal hernia larger than 3 cm should include hiatal hernia repair to reduce the hernia to less than 3 cm. The LINX device has not been evaluated in patients with an unrepaired hiatal hernia greater than 3 cm.

The use of the LINX device has been evaluated and found to be safe and effective for the management of GERD symptoms in patients with Barrett's Esophagus (BE). LINX has not been evaluated as a primary treatment for BE; patients with BE who are treated with LINX for management of GERD symptoms should consult with their physician for continued treatment of BE (including PPI use).

The safety and effectiveness of the LINX device has not been evaluated in patients with Grade C or D (LA classification) esophagitis.

The safety and effectiveness of the LINX device has not been evaluated in patients with electrical implants such as pacemakers and defibrillators, or other metallic, abdominal implants.

The safety and effectiveness of the LINX Reflux Management System has not been established for the following conditions:

- Scleroderma
- Suspected or confirmed esophageal or gastric cancer
- Prior esophageal or gastric surgery or endoscopic intervention with the exception of Laparoscopic Sleeve Gastrectomy (LSG) which has been evaluated for safety and efficacy.
- Distal esophageal motility less than 35 mmHg peristaltic amplitude on wet swallows or <70% (propulsive) peristaltic sequences or High Resolution Manometry equivalent, and/or a known motility disorder such as Achalasia, Nutcracker Esophagus, and Diffuse Esophageal Spasm or Hypertensive LES
- Symptoms of dysphagia more than once per week within the last 3 months
- Esophageal stricture or gross esophageal anatomic abnormalities (Schatzki's ring, obstructive lesions, etc.)
- Esophageal or gastric varices
- Lactating, pregnant or plan to become pregnant
- Morbid obesity (BMI >35)
- Age < 21

Potential Side Effects: Potential adverse events associated with laparoscopic surgery and anesthesia include adverse reaction to anesthesia (headache, muscle pain, nausea), anaphylaxis (severe allergic reaction), cardiac arrest, death, diarrhea, fever, hypotension (low blood pressure), hypoxemia (low oxygen levels in the blood), infection, myocardial infarction, perforation, pneumonia, pulmonary embolism (blood clot in the lung), respiratory distress, and thrombophlebitis (blood clot). Other risks reported after anti-reflux surgery procedures include bloating, nausea, dysphagia (difficulty swallowing), odynophagia (painful swallowing), retching, and vomiting.

Potential risks associated specifically with the LINX Reflux Management System include achalasia (lower part of esophagus does not relax), bleeding, cough, death, decreased appetite, device erosion, device explant/re-operation, device failure, device migration (device does not appear to be at implant site), diarrhea, dyspepsia (indigestion), dysphagia (difficulty swallowing), early satiety (feeling full after eating a small amount of food), esophageal spasms, esophageal stricture, flatulence, food impaction, globus sensation (sensation of a lump in the throat), hiccups, inability to belch or vomit, increased belching, infection, impaired gastric motility, injury to the esophagus, spleen, or stomach, nausea, odynophagia (painful swallowing), organ damage caused by device migration, pain, peritonitis (inflammation of the peritoneum), pneumothorax (collapsed lung), regurgitation, saliva/mucus build-up, swallow-induced syncope (fainting), stomach bloating, ulcer, vomiting, weight loss, and worsening of preoperative symptoms (including but not limited to dysphagia or heartburn).

US_ETH_LINX_108970.1

Manufactured by:

Torax Medical, Inc.

4545 Creek Rd

Cincinnati, OH 45242

SURGICEL™ Essential Product Information

INDICATIONS

SURGICEL™ Absorbable Hemostat (oxidized regenerated cellulose) is used adjunctively in surgical procedures to assist in the control of capillary, venous, and small arterial hemorrhage when ligation or other conventional methods of control are impractical or ineffective. SURGICEL™ ORIGINAL, SURGICEL™ FIBRILLAR™, SURGICEL NU-KNIT™, and SURGICEL SNoW™ Absorbable Hemostats can be cut to size for use in endoscopic procedures.

CONTRAINDICATIONS

- Although packing or wadding sometimes is medically necessary, SURGICEL Absorbable Hemostat should not be used in this manner, unless it is to be removed after hemostasis is achieved (See WARNINGS and PRECAUTIONS).
- SURGICEL Absorbable Hemostat should not be used for implantation in bone defects, such as fractures, since there is a possibility of interference with callus formation and a theoretical chance of cyst formation.
- When SURGICEL Absorbable Hemostat is used to help achieve hemostasis in, around, or in proximity to foramina in bone, areas of bony confine, the spinal cord, or the optic nerve and chiasm, it must always be removed after hemostasis is achieved since it will swell and could exert unwanted pressure.
- SURGICEL Absorbable Hemostat should not be used to control hemorrhage from large arteries.
- SURGICEL Absorbable Hemostat should not be used on non-hemorrhagic serous oozing surfaces, since body fluids other than whole blood, such as serum, do not react with SURGICEL Absorbable Hemostat to produce satisfactory hemostatic effect.
- SURGICEL Absorbable Hemostat is an absorbable hemostat and should not be used as an adhesion prevention product.

WARNINGS

- SURGICEL Absorbable Hemostat is not intended as a substitute for careful surgery and the proper use of sutures and ligatures.
- Closing SURGICEL Absorbable Hemostat in a contaminated wound may lead to complications and should be avoided.
- The hemostatic effect of SURGICEL Absorbable Hemostat is greater when it is applied dry; therefore it should not be moistened with water or saline.
- SURGICEL Absorbable Hemostat should not be impregnated with anti-infective agents or with other materials such as buffering or hemostatic substances. Its hemostatic effect is not enhanced by the addition of thrombin, the activity of which is destroyed by the low pH of the product.
- Although SURGICEL Absorbable Hemostat may be left in situ when necessary, it is advisable to remove it once hemostasis is achieved. It must always be removed from the site of application when used in, around, or in proximity to foramina in bone, areas of bony confine, the spinal cord, and/or the optic nerve and chiasm, and in proximity to tubular structures that could become constricted by swelling, regardless of the type of surgical procedure because SURGICEL Hemostat, by swelling, may exert pressure resulting in paralysis and/or nerve damage. Dislodgement of SURGICEL Absorbable Hemostat could possibly occur by means such as repacking, further intraoperative manipulation, lavage, exaggerated respiration, etc. There have been reports that in procedures such as lobectomy, laminectomy and repair of a frontal skull fracture and lacerated lobe that SURGICEL Absorbable Hemostat, when left in the patient after closure, migrated from the site of application into foramina in bone around the spinal cord resulting in paralysis and, in another case, the left orbit of the eye, causing blindness. While these reports cannot be confirmed, special care must be taken by physicians, regardless of the type of surgical procedure, to consider the advisability of removing SURGICEL Absorbable Hemostat after hemostasis is achieved.
- Although SURGICEL Absorbable Hemostat is bactericidal against a wide range of pathogenic microorganisms, it is not intended as a substitute for systemically administered therapeutic or prophylactic antimicrobial agents to control or prevent post-operative infections.

PRECAUTIONS

- Use only as much SURGICEL Absorbable Hemostat as is necessary for hemostasis, holding it firmly in place until bleeding stops. Remove any excess before surgical closure in order to facilitate absorption and minimize the possibility of foreign body reaction, such as encapsulation of the product, which may mimic artifacts on radiographic images, resulting in diagnostic errors and possible reoperation.
- In urological procedures, minimal amounts of SURGICEL Absorbable Hemostat should be used and care must be exercised to prevent plugging of the urethra, ureter, or a catheter by dislodged portions of the product.
- Since absorption of SURGICEL Absorbable Hemostat could be prevented in chemically cauterized areas, its use should not be preceded by application of silver nitrate or any other escharotic chemicals.
- If SURGICEL Absorbable Hemostat is used temporarily to line the cavity of large open wounds, it should be placed so as not to overlap the skin edges. It should also be removed from open wounds by forceps or by irrigation with sterile water or saline solution after bleeding has stopped.

- Precautions should be taken in otorhinolaryngologic surgery to ensure that none of the material is aspirated by the patient. (Examples: controlling hemorrhage after tonsillectomy and controlling epistaxis.)
- Care should be taken not to apply SURGICEL Absorbable Hemostat too tightly when it is used as a wrap during vascular surgery (see Adverse Reactions section of the complete product package insert).

ADVERSE EVENTS

- Paralysis and nerve damage have been reported when SURGICEL Absorbable Hemostat was used around, in, or in proximity to foramina in bone, areas of bony confine, the spinal cord, and/or the optic nerve and chiasm.
- Blindness has been reported in connection with surgical repair of a lacerated left frontal lobe when SURGICEL Absorbable Hemostat was placed in the anterior cranial fossa
- “Encapsulation” of fluid and foreign body reactions have been reported.
- Burning has been reported when SURGICEL products were applied after nasal polyp removal. Headache, burning, stinging, and sneezing in epistaxis and other rhinological procedures, and stinging when SURGICEL product was applied on surface wounds (varicose ulcerations, dermabrasions, and donor sites) have also been reported.
- There have been reports of stenotic effect when SURGICEL Absorbable Hemostat has been applied as a wrap during vascular surgery.
- Possible prolongation of drainage in cholecystectomies and difficulty passing urine per urethra after prostatectomy have been reported.

For more information, please consult your doctor or for product quality and technical questions, call 1-800-795-0012. For complete product information including indications, contraindications, warnings, precautions, and adverse reactions, please reference the individual product package inserts.

US_ETH_BIOS_109987.1

SURGICEL™ Powder Absorbable Hemostat Essential Product Information

INDICATIONS

SURGICEL™ Powder (oxidized regenerated cellulose) is used adjunctively in surgical procedures to assist in the control of capillary, venous, and small arterial hemorrhage when ligation or other conventional methods of control are impractical or ineffective. SURGICEL Powder can also be applied in laparoscopic or other endoscopic procedures when used with the SURGICEL™ Endoscopic Applicator.

The SURGICEL Endoscopic Applicator is intended for use in delivering SURGICEL Powder Absorbable Hemostat to bleeding surgical sites through a 5 mm or larger trocar.

CONTRAINDICATIONS

- Do not inject or place SURGICEL Powder into an open blood vessel. Do not use to treat bleeding from large defects in arteries or veins.
- SURGICEL Powder should not be used for implantation in bone defects, such as fractures, since there is a possibility of interference with callus formation and a theoretical chance of cyst formation.
- When SURGICEL Powder is used to help achieve hemostasis in, around, or in proximity to foramina in bone, areas of bony confine, the spinal cord, or the optic nerve and chiasm, it must always be removed after hemostasis is achieved since it will swell and could exert unwanted pressure.
- SURGICEL Powder should not be used to control hemorrhage from large arteries or veins.
- SURGICEL Powder should not be used on non-hemorrhagic serous oozing surfaces, since body fluids other than whole blood, such as serum, do not react with SURGICEL Powder to produce satisfactory hemostatic effect.
- SURGICEL Powder is an absorbable hemostat, and should not be used as an adhesion prevention product.
- The SURGICEL Powder and the SURGICEL Endoscopic Applicator devices were not designed for intraluminal procedures.

WARNINGS

- SURGICEL Powder is not intended for use on dry (non-bleeding) surfaces or for prevention of bleeding.
- SURGICEL Powder is not intended as a substitute for careful surgery and the proper use of sutures and ligatures.
- Closing with SURGICEL Powder in a contaminated wound without drainage may lead to complications and should be avoided.
- The hemostatic effect of SURGICEL Powder is greater when it is applied dry; therefore, it should not be moistened with water or saline prior to application.
- SURGICEL Powder should not be impregnated with anti-infective agents or with other materials such as buffering or hemostatic substance. Its hemostatic effect is not enhanced by the addition of thrombin, the activity of which is destroyed by the low pH of the product.
- Although SURGICEL Powder may be left in situ when necessary, it is recommended to remove excess powder with irrigation and aspiration once hemostasis is achieved, without disturbing the clot.
- Dislodgement of SURGICEL Powder could possibly occur by intraoperative manipulation, lavage, exaggerated respiration, etc. With other SURGICEL products there have been reports that in procedures such as lobectomy, laminectomy, and repair of a frontal skull fracture and lacerated lobe, when the product was left in the patient after closure it migrated from the site of application into foramina in bone around the spinal cord, resulting in paralysis and, in one case, the product migrated into the left orbit of the eye, causing blindness. While these reports cannot be confirmed to be related to SURGICEL products, special care must be taken by physicians, regardless of the type of surgical procedure. Consider removing SURGICEL Powder in these applications (procedures) after hemostasis is achieved.
- SURGICEL Powder is dry and there may be difficulties in precise delivery under certain circumstances. Unintentional device placement may result in powder scattering and device migration that may increase the risk of adhesion formation. In preclinical in vivo animal studies it was demonstrated that SURGICEL Powder does not increase the incidence of remote adhesions in laparoscopic procedures.
- Although SURGICEL Powder is bactericidal against a wide range of pathogenic microorganisms, it is not intended as a substitute for systemically administered therapeutic or prophylactic antimicrobial agents to control or to prevent postoperative infections.
- To prevent clogging with the SURGICEL Endoscopic Applicator Tip, do not touch the tip to wet surface. Be careful to avoid damaging tissue with the rigid tip.
- Do not attempt to trim the applicator tip. Replace the tip if it becomes clogged.

PRECAUTIONS

- SURGICEL Powder should not be used in conjunction with autologous blood salvage circuits, because its fragments may pass through the transfusion filters of blood-scavenging systems.
- Use minimal amount of SURGICEL Powder required to achieve hemostasis, and remove excess powder in the area of drains to prevent clogging.
- Use only as much SURGICEL Powder (oxidized regenerated cellulose) as is necessary and apply only where needed for hemostasis. Remove any excess before surgical closure in order to facilitate absorption and to minimize the possibility of foreign body reaction, such as encapsulation of the product, which may mimic artifacts on radiographic images, resulting in diagnostic errors and possible reoperation.
- In urological procedures, minimal amounts of SURGICEL Powder should be used and care must be exercised to prevent plugging of the urethra, ureter, or a catheter by dislodged portions of the product.
- Since absorption of SURGICEL Powder could be prevented in chemically cauterized areas, its use should not be preceded by application of silver nitrate or any other escharotic chemicals.
- If SURGICEL Powder is used temporarily to line the cavity of open wounds, it should be removed by irrigation with sterile water or saline solution after bleeding has stopped.
- Precautions should be taken in otorhinolaryngologic surgery to ensure that none of the material is aspirated by the patient (e.g., controlling hemorrhage after tonsillectomy and controlling epistaxis).
- The applicator tip provided on the SURGICEL Powder device is not intended for laparoscopic or other endoscopic use. If laparoscopic or other endoscopic use is desired, remove the existing applicator tip from the SURGICEL Powder device, and replace with the SURGICEL Endoscopic Applicator tip (supplied separately). In laparoscopic or other endoscopic procedures, SURGICEL Powder should only be applied using the SURGICEL Endoscopic Applicator. Consult the SURGICEL Endoscopic Applicator Instructions for Use (IFU) for proper assembly and directions for use with the SURGICEL Powder device.
- The SURGICEL Endoscopic Applicator is supplied with a flexible inner tip inside a rigid cannula. The rigid cannula cannot be used independently.
- The SURGICEL Endoscopic Applicator should only be used by persons having adequate training and familiarity with endoscopic techniques. Consult medical literature relative to techniques, complications, and hazards prior to performance of any endoscopic procedure.
- To prevent inadvertent device spillage, or unintended contact with tissue, organs, or blood, maintain visualization of the SURGICEL Endoscopic Applicator tip at all times.
- Do not compress or excessively bend the flexible inner tip of the SURGICEL Endoscopic Applicator which could obstruct the application of the powder. It is possible that the powder accumulated in the applicator could disperse beyond the target bleeding site upon compression of the bellows, which may require additional irrigation and aspiration.

ADVERSE EVENTS

- Paralysis and nerve damage have been reported when other SURGICEL™ products were used around, in, or in proximity to foramina in bone, areas of bony confine, the spinal cord, and/or the optic nerve and chiasm.
- Blindness has been reported in connection with surgical repair of a lacerated left frontal lobe when other SURGICEL products were placed in the anterior cranial fossa (see WARNINGS and PRECAUTIONS).
- Foreign body reactions have been reported with other products from the SURGICEL™ Family of Absorbable Hemostats. Burning has been reported when other SURGICEL products were applied after nasal polyp removal. Headache, burning, stinging, and sneezing in epistaxis and other rhinological procedures, and stinging when SURGICEL product was applied on surface wounds (varicose ulcerations, dermabrasions, and donor sites) have also been reported.
- Possible prolongation of drainage in cholecystectomies and difficulty passing urine per urethra after prostatectomy have been reported.

For more information and technical questions, call 1-800-795-0012. For complete information including indications, contraindications, warnings, precautions, adverse reactions, and directions for use, consult the product package insert.

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SURGIFOAM™ Essential Product Information

DESCRIPTION

SURGIFOAM™ is a sterile, water-insoluble, malleable, porcine gelatin absorbable sponge or powder intended for hemostatic use by applying to a bleeding surface.

ACTIONS

When used in appropriate amounts, SURGIFOAM™ is absorbed completely within 4 to 6 weeks. When applied to bleeding mucosal regions, it liquefies within 2 to 5 days.

INTENDED USE/INDICATION

SURGIFOAM™, used dry or saturated with sterile sodium chloride solution, is indicated for surgical procedures (except ophthalmic) for hemostasis, when control of capillary, venous and arteriolar bleeding by pressure, ligature and other conventional procedures is ineffective or impractical. Although not necessary, SURGIFOAM™ can be used with thrombin to achieve hemostasis.

CONTRAINDICATIONS

- Do not use SURGIFOAM™ in closure of skin incisions because it may interfere with the healing of skin edges. This interference is due to mechanical interposition of gelatin and is not secondary to intrinsic interference with wound healing.
- Do not use SURGIFOAM™ in intravascular compartments because of the risk of embolization. Do not use SURGIFOAM™ in patients with known allergies to porcine collagen.

WARNINGS

- SURGIFOAM™ is not intended as a substitute for meticulous surgical technique and the proper application of ligatures or other conventional procedures for hemostasis.
- SURGIFOAM™ should not be used in the presence of infection and should be used with caution in contaminated areas of the body.
- SURGIFOAM™ should not be used in instances of pumping arterial hemorrhage.
- SURGIFOAM™ will not act as a tampon or plug in a bleeding site.
- SURGIFOAM™ should be removed if possible once hemostasis has been achieved because of the possibility of dislodgment of the device or compression of other nearby anatomic structures.
- SURGIFOAM™ should be removed from the site of application when used in, around, or in proximity to foramina in bone, areas of bony confine, the spinal cord, and/or the optic nerve and chiasm.
- The safety and effectiveness of SURGIFOAM™ for use in ophthalmic procedures have not been established.
- SURGIFOAM™ should not be used for controlling post-partum bleeding or menorrhagia.
- The safety and effectiveness of SURGIFOAM™ have not been established in children and pregnant women.

PRECAUTIONS

- Safe and effective use of this product has been reported in a published neurologic retrospective study involving 1700 cases in Europe. Safe and effective use has not been proven through randomized, controlled clinical studies in the United States.
- SURGIFOAM™ is supplied as a sterile product and cannot be resterilized. If the individual package is opened or the seal has been breached, the unused product should be discarded.
- When placed into cavities or closed tissue spaces, care should be exercised to avoid overpacking.
- SURGIFOAM™ Sponge may swell to its original size on absorbing fluids, creating the potential for nerve damage.
- SURGIFOAM™ should not be used for packing a cavity unless excess product not needed to maintain hemostasis is removed.
- Once hemostasis is achieved, any excess SURGIFOAM™ should be carefully removed.
- SURGIFOAM™ should not be used in conjunction with autologous blood salvage circuits.
- SURGIFOAM™ should not be used in conjunction with methyl methacrylate adhesives.
- SURGIFOAM™ should not be used for the primary treatment of coagulation disorders.

- Although the safety and effectiveness of the combined use of SURGIFOAM™ with other agents such as topical thrombin, antibiotic solution or antibiotic powder have not been evaluated in controlled clinical trials, if in the physician's judgment, concurrent use of topical thrombin or other agents is medically advisable, the product literature for that agent should be consulted for complete prescribing information. The safety and effectiveness for use in urological procedures have not been established through a randomized clinical study.
- In urological procedures, SURGIFOAM™ should not be left in the renal pelvis or ureters to eliminate the potential foci for calculus formation.
- Precautions should be taken to assure that none of the material is aspirated by the patient.

GELATIN-BASED HEMOSTATIC AGENTS ADVERSE EVENTS

In general, the following adverse events have been reported with the use of absorbable porcine gelatin-based hemostatic agents:

- Gelatin-based hemostatic agents may serve as a nidus for infection and abscess formation and have been reported to potentiate bacterial growth.
- Giant cell granulomas have been observed at implant sites when used in the brain.
- Compression of the brain and spinal cord resulting from the accumulation of sterile fluid has been observed.
- Multiple neurologic events were reported when absorbable gelatin-based hemostatic agents were used in laminectomy operations, including cauda equina syndrome, spinal stenosis, meningitis, arachnoiditis, headaches, paresthesias, pain, bladder and bowel dysfunction, and impotence.
- The use of absorbable gelatin-based hemostatic agents during the repair of dural defects associated with laminectomy and craniotomy operations has been associated with fever, infection, leg paresthesias, neck and back pain, bladder and bowel incontinence, cauda equina syndrome, neurogenic bladder, impotence, and paresis.
- The use of absorbable gelatin-based hemostatic agents has been associated with paralysis, due to device migration into foramina in the bone around the spinal cord, and blindness, due to device migration in the orbit of the eye, during lobectomy, laminectomy and repair of a frontal skull fracture and lacerated lobe.
- Foreign body reactions, "encapsulation" of fluid, and hematoma have been observed at implant sites.
- Excessive fibrosis and prolonged fixation of a tendon have been reported when absorbable gelatin-based sponges were used in severed tendon repair.
- Toxic shock syndrome was reported in association with the use of absorbable gelatin-based hemostats in nasal surgery.
- Fever, failure of absorption, and hearing loss have been observed when absorbable hemostatic agents were used during tympanoplasty.

ADVERSE REACTIONS REPORTED FROM UNAPPROVED USES

- As with any other collagen/gelatin-based topical hemostats used for catheter embolization there is a risk of thromboembolism, pseudoaneurysms and delayed bleeding events, if product is used to obliterate or seal a tract communicating with large vessels.

063763-230411

SURGIFLO™ Hemostatic Matrix Essential Product Information (Made from Absorbable Gelatin Sponge, USP)

DESCRIPTION

SURGIFLO™ Hemostatic Matrix is intended for hemostatic use by applying to a bleeding surface.

ACTIONS

When used in appropriate amounts SURGIFLO™ Hemostatic Matrix is absorbed completely within 4 to 6 weeks.

INTENDED USE/INDICATIONS

SURGIFLO™ Hemostatic Matrix, mixed with sterile saline or thrombin solution, is indicated in surgical procedures (other than ophthalmic) as an adjunct to hemostasis when control of bleeding by ligature or other conventional methods is ineffective or impractical.

CONTRAINDICATIONS

- Do not use SURGIFLO™ Hemostatic Matrix in intravascular compartments because of the risk of embolization.
- Do not use SURGIFLO™ Hemostatic Matrix in patients with known allergies to porcine gelatin.
- Do not use SURGIFLO™ Hemostatic Matrix in closure of skin incisions because it may interfere with the healing of skin edges. This interference is due to mechanical interposition of gelatin and is not secondary to intrinsic interference with wound healing.

WARNINGS

- SURGIFLO™ Hemostatic Matrix is not intended for prevention of bleeding. The use of SURGIFLO™ Hemostatic Matrix for mechanical support has not been studied.
- SURGIFLO™ Hemostatic Matrix should not be used in the presence of infection and should be used with caution in contaminated areas of the body
- SURGIFLO™ Hemostatic Matrix should not be used in instances of pumping arterial hemorrhage.
- SURGIFLO™ Hemostatic Matrix will not act as a tampon or plug in a bleeding site.
- SURGIFLO™ Hemostatic Matrix should be removed from the site of application when used in, around, or in proximity to foramina in bone, areas of bony confine, the spinal cord, and/or the optic nerve and chiasm because it may swell resulting in nerve damage.
- Excess SURGIFLO™ Hemostatic Matrix should be removed once hemostasis has been achieved.
- The safety and effectiveness of SURGIFLO™ Hemostatic Matrix for use in ophthalmic procedures has not been established.
- SURGIFLO™ Hemostatic Matrix should not be used for controlling post-partum intrauterine bleeding or menorrhagia.
- The safety and effectiveness of SURGIFLO™ Hemostatic Matrix has not been established in children and pregnant women.
- The blue flexible applicator tip should not be trimmed to avoid exposing internal guidewire.
- The white straight applicator tip should be trimmed away from the surgical area. Cut a square angle to avoid creating a sharp tip.

PRECAUTIONS

- Safe and effective use of SURGIFOAM™ Sponge has been reported in a published neurologic retrospective study involving 1700 cases in Europe. Safe and effective use in neurosurgery has not been proven through randomized, controlled clinical studies in the United States.
- SURGIFLO™ Hemostatic Matrix is for single use only. Do not resterilize. If the product is reused the performance of the product may deteriorate, and cross contamination may occur which may lead to infection.
- SURGIFLO™ Hemostatic Matrix is supplied as a sterile product. Unused open SURGIFLO™ Hemostatic Matrix should be discarded. Do not use SURGIFLO™ Hemostatic Matrix if sterile barrier package is damaged as sterility may be compromised.
- While packing a cavity for hemostasis is sometimes surgically indicated, SURGIFLO™ Hemostatic Matrix should not be used in this manner unless excess product that is not needed to maintain hemostasis is removed. When incorporated into a fibrin clot, SURGIFLO™ Hemostatic Matrix may swell up to 20% upon contact with additional fluid.
- SURGIFLO™ Hemostatic Matrix should not be used in conjunction with autologous blood salvage circuits.
- SURGIFLO™ Hemostatic Matrix should not be used in conjunction with methylmethacrylate adhesives
- In urological procedures, SURGIFLO™ Hemostatic Matrix should not be left in the renal pelvis or ureters to eliminate the potential foci for calculus formation.

ADVERSE EVENTS

A total of 142 patients received SURGIFOAM™ Sponge during a clinical trial comparing SURGIFOAM™ Sponge to another absorbable gelatin sponge. In general, the following adverse events have been reported with the use of absorbable porcine gelatin-based hemostatic agents:

- Gelatin-based hemostatic agents may serve as a nidus for infection and abscess formation and have been reported to potentiate bacterial growth.
- Giant cell granulomas have been observed at implant sites when used in the brain.
- Compression of the brain and spinal cord resulting from the accumulation of sterile fluid have been observed.
- Multiple neurologic events were reported when absorbable gelatin-based hemostatic agents were used in laminectomy operations, including cauda equina syndrome, spinal stenosis, meningitis, arachnoiditis, headaches, paresthesias, pain, bladder and bowel dysfunction, and impotence.
- The use of absorbable gelatin-based hemostatic agents during the repair of dural defects associated with laminectomy and craniotomy operations, has been associated with fever, infection, leg paresthesias, neck and back pain, bladder and bowel incontinence, cauda equina syndrome, neurogenic bladder, impotence, and paresis.
- The use of absorbable gelatin-based hemostatic agents has been associated with paralysis, due to device migration into foramina in the bone around the spinal cord, and blindness, due to device migration in the orbit of the eye, during lobectomy, laminectomy, and repair of a frontal skull fracture and lacerated lobe.
- Foreign body reactions, “encapsulation” of fluid, and hematoma have been observed at implant sites.
- Excessive fibrosis and prolonged fixation of a tendon have been reported when absorbable gelatin-based sponges were used in severed tendon repair.
- Toxic shock syndrome was reported in association with the use of absorbable gelatin-based hemostats in nasal surgery.
- Fever, failure of absorption, and hearing loss have been observed when absorbable hemostatic agents were used during tympanoplasty.
-

Adverse Reactions to Gelatin-Based Hemostatic Agents with Thrombin

Adhesion formation and small bowel obstruction are well-known and common complications following abdominal and gynecological surgeries. Adverse events such as these, as well as inflammation and foreign body reaction including giant cell granulomas, have been reported within abdominal and gynecological surgeries in which gelatin-based and collagen-based hemostatic agents with thrombin have been used in excessive amount. Inflammation and foreign body reaction such as encapsulation of the product may mimic artifacts on radiographic images, resulting in diagnostic errors and possible reoperation. Therefore, as with other gelatin hemostatic agents, only the minimum amount of SURGIFLO™ Hemostatic Matrix needed to achieve hemostasis should be used. Once hemostasis is achieved, any excess SURGIFLO™ Hemostatic Matrix should be carefully removed.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

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SURGIFLO™ Hemostatic Matrix Important Safety Information (Made from Absorbable Gelatin Sponge, USP) with Thrombin

DESCRIPTION

SURGIFLO™ with Thrombin (SURGIFLO™ Hemostatic Matrix Kit) is intended for hemostatic use by applying to a bleeding surface.

ACTIONS

When used in appropriate amounts SURGIFLO™ is absorbed completely within 4 to 6 weeks.

INTENDED USE/INDICATIONS

SURGIFLO™, mixed with thrombin solution, is indicated in surgical procedures (other than ophthalmic) as an adjunct to hemostasis when control of bleeding by ligature or other conventional methods is ineffective or impractical.

CONTRAINDICATIONS

- Do not use SURGIFLO™ in intravascular compartments because of the risk of embolization.
- Do not use SURGIFLO™ in patients with known allergies to porcine gelatin.
- Do not use SURGIFLO™ in closure of skin incisions because it may interfere with the healing of skin edges. This interference is due to mechanical interposition of gelatin and is not secondary to intrinsic interference with wound healing.

WARNINGS

- SURGIFLO™ Hemostatic Matrix is not intended for prevention of bleeding. The use of SURGIFLO™ Hemostatic Matrix for mechanical support has not been studied.
- SURGIFLO™ should not be used in the presence of infection and should be used with caution in contaminated areas of the body.
- SURGIFLO™ should not be used in instances of pumping arterial hemorrhage. SURGIFLO™ will not act as a tampon or plug in a bleeding site.
- SURGIFLO™ should be removed from the site of application when used in, around, or in proximity to foramina in bone, areas of bony confine, the spinal cord, and/or the optic nerve and chiasm because it may swell resulting in nerve damage.
- Excess SURGIFLO™ should be removed once hemostasis has been achieved.
- The safety and effectiveness of SURGIFLO™ for use in ophthalmic procedures has not been established.
- SURGIFLO™ should not be used for controlling post-partum intrauterine bleeding or menorrhagia.
- The safety and effectiveness of SURGIFLO™ has not been established in children and pregnant women.
- The blue flexible applicator tip should not be trimmed to avoid exposing internal guidewire.
- The white straight applicator tip should be trimmed away from the surgical area. Cut a square angle to avoid creating a sharp tip.

PRECAUTIONS

- Safe and effective use of SURGIFOAM™ Sponge has been reported in a published neurologic retrospective study involving 1700 cases in Europe. Safe and effective use in neurosurgery has not been proven through randomized, controlled clinical studies in the United States.
- SURGIFLO™ Hemostatic Matrix is for single use only. Do not resterilize. If the product is reused the performance of the product may deteriorate, and cross contamination may occur which may lead to infection.
- SURGIFLO™ Hemostatic Matrix is supplied as a sterile product. Unused open SURGIFLO™ Hemostatic Matrix should be discarded. Do not use SURGIFLO™ Hemostatic Matrix if sterile barrier package is damaged as sterility may be compromised.
- While packing a cavity for hemostasis is sometimes surgically indicated, SURGIFLO™ Hemostatic Matrix should not be used in this manner unless excess product that is not needed to maintain hemostasis is removed. When incorporated into a fibrin clot, SURGIFLO™ Hemostatic Matrix may swell up to 20% upon contact with additional fluid.
- SURGIFLO™ should not be used in conjunction with autologous blood salvage circuits.
- SURGIFLO™ should not be used in conjunction with methylmethacrylate adhesives.
- In urological procedures, SURGIFLO™ should not be left in the renal pelvis or ureters to eliminate the potential foci for calculus formation.

ADVERSE EVENTS

A total of 142 patients received SURGIFOAM™ Sponge during a clinical trial comparing SURGIFOAM™ Sponge to another absorbable gelatin sponge. In general, the following adverse events have been reported with the use of absorbable porcine gelatin-based hemostatic agents:

- Gelatin-based hemostatic agents may serve as a nidus for infection and abscess formation and have been reported to potentiate bacterial growth.

- Giant cell granulomas have been observed at implant sites when used in the brain.
- Compression of the brain and spinal cord resulting from the accumulation of sterile fluid have been observed.
- Multiple neurologic events were reported when absorbable gelatin-based hemostatic agents were used in laminectomy operations, including cauda equina syndrome, spinal stenosis, meningitis, arachnoiditis, headaches, paresthesias, pain, bladder and bowel dysfunction, and impotence.
- The use of absorbable gelatin-based hemostatic agents during the repair of dural defects associated with laminectomy and craniotomy operations, has been associated with fever, infection, leg paresthesias, neck and back pain, bladder and bowel incontinence, cauda equina syndrome, neurogenic bladder, impotence, and paresis.
- The use of absorbable gelatin-based hemostatic agents has been associated with paralysis, due to device migration into foramina in the bone around the spinal cord, and blindness, due to device migration in the orbit of the eye, during lobectomy, laminectomy, and repair of a frontal skull fracture and lacerated lobe.
- Foreign body reactions, “encapsulation” of fluid, and hematoma have been observed at implant sites.
- Excessive fibrosis and prolonged fixation of a tendon have been reported when absorbable gelatin-based sponges were used in severed tendon repair.
- Toxic shock syndrome was reported in association with the use of absorbable gelatin-based hemostats in nasal surgery.
- Fever, failure of absorption, and hearing loss have been observed when absorbable hemostatic agents were used during tympanoplasty.

Adverse Reactions to Gelatin-Based Hemostatic Agents with Thrombin

Adhesion formation and small bowel obstruction are well-known and common complications following abdominal and gynecological surgeries. Adverse events such as these, as well as inflammation and foreign body reaction including giant cell granulomas, have been reported within abdominal and gynecological surgeries in which gelatin-based and collagen-based hemostatic agents with thrombin have been used in excessive amount. Inflammation and foreign body reaction such as encapsulation of the product may mimic artifacts on radiographic images, resulting in diagnostic errors and possible reoperation. Therefore, as with other gelatin hemostatic agents, only the minimum amount of SURGIFLO™ Hemostatic Matrix needed to achieve hemostasis should be used. Once hemostasis is achieved, any excess SURGIFLO™ Hemostatic Matrix should be carefully removed.

EVITHROM™ Thrombin, Topical (Human) for Topical Use Lyophilized Powder for Solution

EVITHROM™ is a topical thrombin indicated as an aid to hemostasis whenever oozing blood and minor bleeding from capillaries and small venules is accessible and control of bleeding by standard surgical techniques (such as suture, ligature, or cautery) is ineffective or impractical.

EVITHROM™ may be used in conjunction with an Absorbable Gelatin Sponge, USP.

Important Safety Information

- For topical use only.
- Do not inject.
- Apply EVITHROM™ on the surface of bleeding tissue only.
- The amount of EVITHROM™ required depends upon the area of tissue to be treated and the method of application. In clinical studies, volumes up to 10 ml were used in conjunction with Absorbable Gelatin Sponge.
- Do not use for the treatment of severe or brisk arterial bleeding.
- Do not use in individuals known to have anaphylactic or severe systemic reaction to human blood products. Hypersensitivity reactions, including anaphylaxis, may occur.
- There is a potential risk of thrombosis if absorbed systemically.
- May carry a risk of transmitting infectious agents such as viruses and theoretically, the Creutzfeldt-Jakob disease (CJD) agent, despite manufacturing steps designed to reduce the risk of viral transmission.
- The most common adverse reactions during clinical trial (reported in at least 2% of subjects treated with EVITHROM™) were prolonged activated partial thromboplastin time, increased INR, decreased lymphocyte count, prolonged prothrombin time, and increased neutrophil count.
- None of the patients treated with EVITHROM™ developed antibodies to human thrombin or to human Factor V/Va. The clinical significance of these findings is unknown.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

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VISTASEAL™ Fibrin Sealant (Human) IMPORTANT SAFETY INFORMATION

INDICATION

VISTASEAL™ is indicated as an adjunct to hemostasis for mild to moderate bleeding in adults undergoing surgery when control of bleeding by standard surgical techniques (such as suture, ligature, and cautery) is ineffective or impractical. VISTASEAL is effective in heparinized patients.

CONTRAINDICATIONS

Do not inject directly into the circulatory system.

Do not use for the treatment of severe or brisk arterial bleeding.

Do not use in patients with history of anaphylaxis or severe systemic reactions to human blood products.

Do not use VISTASEAL for spraying unless the minimum recommended distance from the applicator tip to the bleeding site can be achieved.

WARNINGS AND PRECAUTIONS

Thromboembolic events may occur if VISTASEAL is administered intravascularly.

Hypersensitivity reactions can occur.

May carry a risk of transmitting infectious agents, e.g., viruses, the variant Creutzfeldt-Jakob disease (vCJD) agent and, theoretically, the Creutzfeldt-Jakob disease (CJD) agent.

ADVERSE REACTIONS

The most common adverse reactions (reported in >1% of clinical trial subjects) were nausea and procedural pain.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

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