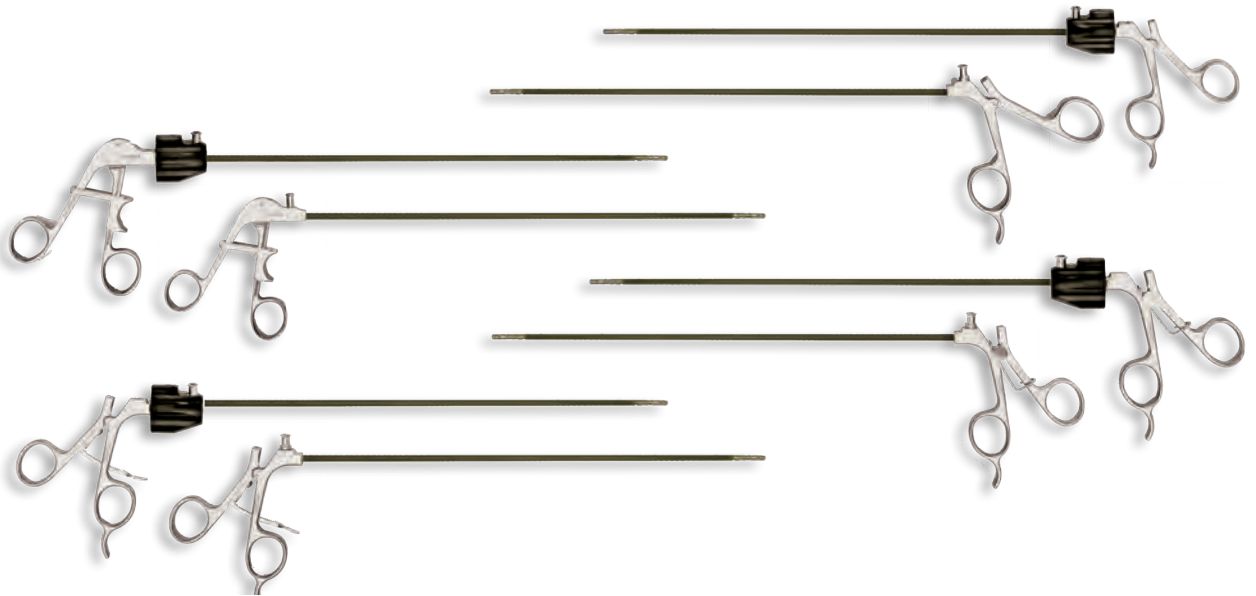


Precision Laparoscopic Instruments

Distributed by Encision Inc.

These precision laparoscopic instruments are non-energized, single-piece, reusable laparoscopic instruments that do not include an electrical post or AEM® electrodes. They are fully assembled to simplify tracking and training. These instruments are for U.S. distribution only.



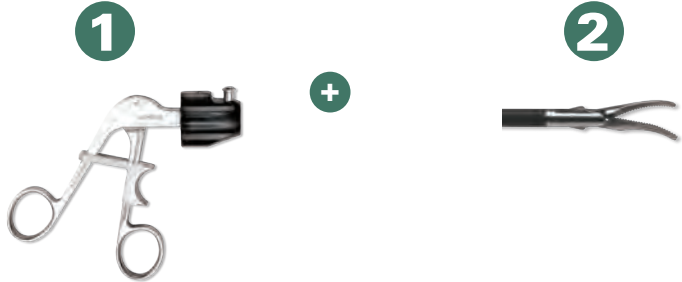
PRODUCT HIGHLIGHTS

- Instruments can be customized by simply matching any handle style with any tip style.
- Instruments do not include an electrical post or AEM® electrodes and are not intended to be active or used as 'hot' instruments.
- Instruments do not require and should not be disassembled or dismantled.
- Integral flush ports can pass a high volume of liquid through the shaft to more effectively remove gross debris prior to sterilization.
- Eight different handle style configurations available.
- Many distal tip configurations available in both 32cm and 45cm lengths.
- Inserts available in 5mm and 10mm diameter.

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HOW TO ORDER



1 Select a Handle Style

- Select a handle style such as Slide Lock with Rotation (SLR).

2 Select a Tip Style and a Shaft Length

- Select a tip style; for example, EP3110 Bullet Nose Grasper.
- For a standard shaft length of 32cm, no suffix is added to the catalog number. The catalog number would remain EP3110.
- For a shaft length of 45cm, add the suffix -45 to the catalog number so the catalog number would become EP3110-45.

Note: Include the shaft length suffix before the handle style suffix, if applicable, example: EP3110SLR or EP3110-45SLR.

For Example:









Handle		
Catalog #	SLR	
Tip Style	Length 32cm	Length 45cm
Catalog #	EP3110	EP3110-45
Final # (includes both the tip, length and handle style)		
Catalog #	EP3110SLR	EP3110-45SLR

Contact a sales representative to find an optimal handle style or tip style.

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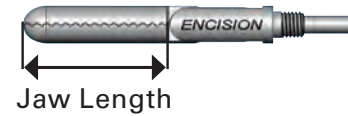
Handle Styles

	Without Rotation	Catalog #	With Rotation	Catalog #
Standard		S		SR
Auto Closure		AC		ACR
Ratchet		R		RR
Slide Lock		SL		SLR

Precision Laparoscopic Instruments

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5mm Dissectors and Graspers



Tip Styles		Jaw Length	Catalog #	
5mm (unless noted otherwise)			32cm	45cm
	Curved Maryland	17mm	ES0501	ES0501-45
	Curved Dissecting Forceps	19mm	EP3110	EP3110-45
	Curved Maryland Dissector	23mm	EP3410	EP3410-45
	Maryland with Cross Serrations	19mm	EP3780	EP3780-45
	Short Curved Dissecting Forceps	13mm	EP3120	EP3120-45
	Heavy Curved Dissector	11mm	EP3620	EP3620-45
	Medium Curved Dissector	17mm	EP3650	EP3650-45
	Credi Curved Dissector	17mm	EP3720	EP3720-45

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Tip Styles		Jaw Length	Catalog #	
			32cm	45cm
5mm (unless noted otherwise)				
	Petrovich Curved Dissector	14mm	EP3760	EP3760-45
	Cross Serrated Forceps, Right Angle	12mm	EP3170	EP3170-45
	Mixer Clamp, 90° Long	19mm	ES0538	ES0538-45
	Flat Dissector	13mm	EP3550	EP3550-45
	Micro Dissecting Forceps	13mm	EP3290	EP3290-45
	Mini-Micro Dissecting Forceps	12mm	EP3490	EP3490-45
	St. Joseph Dissecting Forceps	12mm	EP3730	EP3730-45
	Bullet Nose Grasper	12mm	EP3090	EP3090-45
	Dolphin Nose Grasping Forceps	13mm	EP3420	EP3420-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
5mm (unless noted otherwise)			32cm	45cm
	Straight Dissector	23mm	EP3150	EP3150-45
	Straight Mini Dissector	10mm	EP3160	EP3160-45
	Micro Dolphin Dissecting Forceps	11mm	EP3200	EP3200-45
	Long Dolphin Nose Grasper	16mm	EP3310	EP3310-45
	Delicate Cone Dissector	11mm	EP3190	EP3190-45
	Micro Dolphin Dissector with Cup	12mm	EP3430	EP3430-45
	Duckbill Forceps	10mm	EP3140	EP3140-45
	Standard Grasper	13mm	ES0514	ES0514-45
	Round Nose Grasper	12mm	ES0508	ES0508-45
	Long Grasping Forceps	19mm	EP3370	EP3370-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
5mm (unless noted otherwise)			32cm	45cm
	Wave Jaw Grasping Forceps	13mm	EP3340	EP3340-45
	Tenaculum	23mm	EP3640	EP3640-45
	Biopsy Forceps with Two Teeth	11mm Single Action	EP3220	EP3220-45
	Harvey Grasper	19mm	EP3860	EP3860-45
	Bump Grasper, S/A	13mm Single Action	EP3660	EP3660-45
	Byerley Grasper, S/A	13mm Single Action	EP3800	EP3800-45
	Maxi Grasper	16mm	ES0543	ES0543-45
	Endo Cinch Extreme Atraumatic	22mm	ES0535	ES0535-45
	Wave Grasper	22mm	ES0537	ES0537-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
			32cm	45cm
	Atraumatic Grasper, S/A	22mm Single Action	EP3460	EP3460-45
	Traumatic Grasper	22mm	EP3020	EP3020-45
	Traumatic Grasper, 2x3 Teeth, S/A	22mm Single Action	EP3450	EP3450-45
	Ripple Claw Forceps	23mm	EP3480	EP3480-45
	Claw Forceps, 2x3 Teeth	22mm	EP3210	EP3210-45
	Fenestrated Grasper	19mm	ES0507	ES0507-45
	Maxi Fenestrated Grasping Forceps	18mm	EP3380	EP3380-45
	Fenestrated Grasping Forceps	22mm	EP3280	EP3280-45
	Strong Fenestrated Grasping Forceps	13mm	EP3060	EP3060-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
			32cm	45cm
5mm (unless noted otherwise)				
	McKernan Tri-Grasping Fenestrated Forceps	21mm	EP3070	EP3070-45
	Atraumatic Tube Forceps	14mm	EP3180	EP3180-45
	Oviduct Atraumatic Forceps	11mm	EP3440	EP3440-45
	Single Action Needle Holder	10mm Single Action	EP3700	EP3700-45
	Kocher Grasping Forceps	13mm	EP3400	EP3400-45
	Murray Grasper	11mm	EP3810	EP3810-45
	Allis Forceps	18mm	EP3000	EP3000-45
	Long Allis Forceps	28mm	EP3010	EP3010-45
	Endo Allis Forceps	34mm	EP3030	EP3030-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
5mm (unless noted otherwise)			32cm	45cm
	Round Tip Allis Grasping Forceps	34mm	EP3100	EP3100-45
	Paddle Babcock	29mm	EP3350	EP3350-45
	Babcock Grasping Forceps	25mm	EP3300	EP3300-45
	Babcock-DeBakey Forceps	29mm	ES0534	ES0534-45
	DeBakey Tissue Forceps	38mm	EP3250	EP3250-45
	Curved DeBakey Tissue Forceps	27mm	EP3750	EP3750-45
	Glassman Forceps	40mm	EP3040	EP3040-45
	Fenestrated Bowel Grasper	30mm	ES0522	ES0522-45

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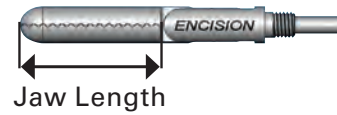
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Tip Styles		Jaw Length	Catalog #	
5mm (unless noted otherwise)			32cm	45cm
	Fenestrated Bowel Grasper	20mm	EP3690	EP3690-45
	Andrew Babcock Forceps	19mm	EP3770	EP3770-45
	Pennington Forceps	19mm	EP3050	EP3050-45
	Alligator Grasping Forceps	13mm	ES0536	ES0536-45
	Cobra Toothed Grasper	13mm	ES0540	ES0540-45
	Double Action Spoon Forceps	13mm	EP3820	EP3820-45
	Alligator Forceps	13mm	EP3080	EP3080-45
	Extracting Forceps Reverse Teeth	13mm	EP3260	EP3260-45
	Rodriguez Grasping Forceps	12mm Single Action	EP3870	EP3870-45

Precision Laparoscopic Instruments

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10mm Dissectors and Graspers



Tip Styles		Jaw Length	Catalog #	
10mm (unless noted otherwise)			32cm	45cm
	Maryland, 5mm with 10mm shaft	23mm	EP4410	EP4410-45
	Curved Dissector	38mm	EP4090	EP4090-45
	Angled Dissector, 5mm with 10mm shaft	16mm	EP4140	EP4140-45
	Right Angle Dissector, 5mm with 10mm shaft	19mm	EP4130	EP4130-45
	Right Angle Dissector	37mm	EP4120	EP4120-45
	Mixer Dissector	27mm	EP4160	EP4160-45
	Short Heavy Forceps	28mm	EP4190	EP4190-45
	Long Heavy Forceps	40mm	EP4180	EP4180-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
10mm (unless noted otherwise)			32cm	45cm
	Maxi Grasper	22mm	EP4150	EP4150-45
	Babcock Short Jaw	25mm	EP4300	EP4300-45
	Babcock with Straight Serrations	35mm	EP4320	EP4320-45
	Babcock with DeBaKey Teeth	35mm	EP4310	EP4310-45
	Paddle Babcock	35mm	EP4340	EP4340-45
	Pennington Forceps	38mm	EP4170	EP4170-45
	Endo Fichera Grasper	64mm	EP4110	EP4110-45
	Babcock with Pyramid Serrations	35mm	EP4460	EP4460-45
	Atraumatic Vascular Forceps	33mm	EP4100	EP4100-45

Precision Laparoscopic Instruments

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Tip Styles		Jaw Length	Catalog #	
			32cm	45cm
10mm <i>(unless noted otherwise)</i>				
	Glassman	60mm	EP4040	EP4040-45
	Angled Circle Grasper	24mm	EP4020	EP4020-45
	Spoon Forceps	25mm Single Action	EP4240	EP4240-45
	Claw Forceps	29mm Single Action	EP4200	EP4200-45
	Tenaculum	36mm	EP4370	EP4370-45