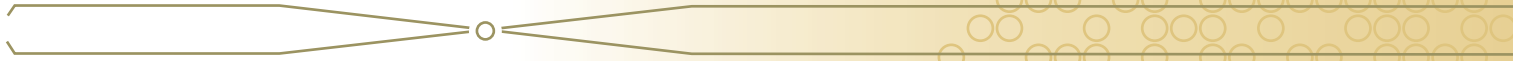




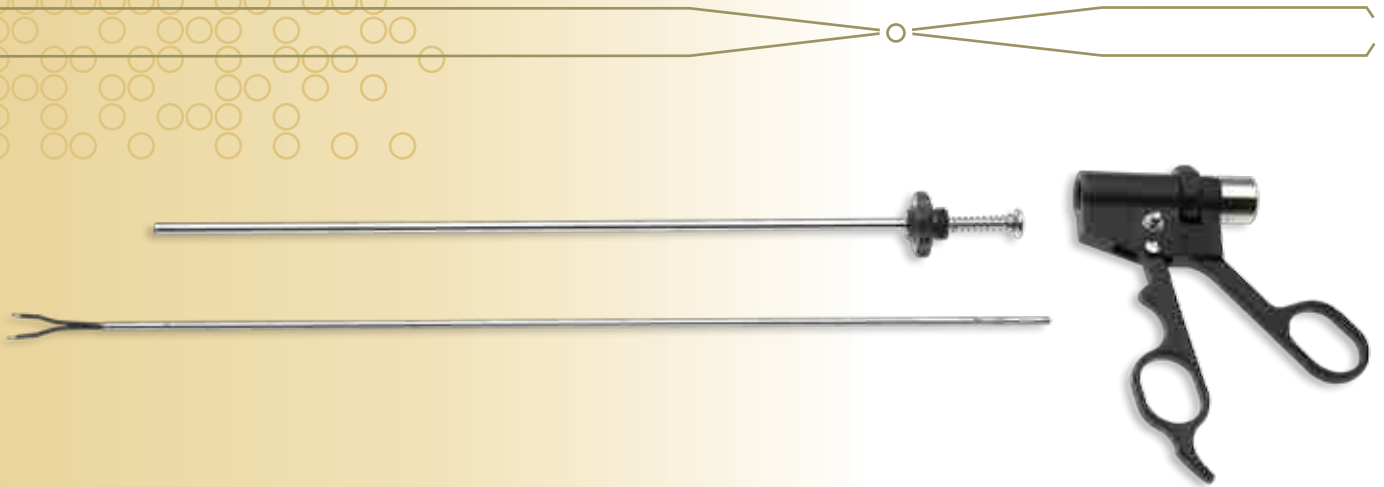
Bipolar Laparoscopic Instruments

Distributed by Encision Inc.



Bipolar Laparoscopic Instruments are used to manipulate, grasp and cut selected tissue. They are intended to be passed through a 5mm trocar cannula. Bipolar current may be selectively applied to the tissue as indicated. The bipolar product line includes a standard bipolar line and the PowerGrip line. These instruments are for U.S. Distribution only. An AEM® Monitor is optional for use with bipolar instruments.





PRODUCT HIGHLIGHTS

- The bipolar handles, inserts and instrument cords are reusable.
- Jaw mechanism allows for precise articulation and position of the bipolar electrode paddle endpoints.
- Locking handle feature allows for easy insertion and removal of forceps through trocar cannula.
- Bipolar electrode paddles rotate to accommodate easier target application.
- Smooth handle operation provides for an optimal tactile feel and mechanical advantage.
- Bipolar handle assembly accepts both 35cm and 45cm insert and tube lengths resulting in a significant cost savings.
- Modular instruments facilitate ease of assembly and cleaning.
- Electrode inserts can be interchanged in the sterile field.
- Molded cord connector prevents the bipolar cord from improper connection into monopolar receptacle.

Monitors 4
AEM® Monitors

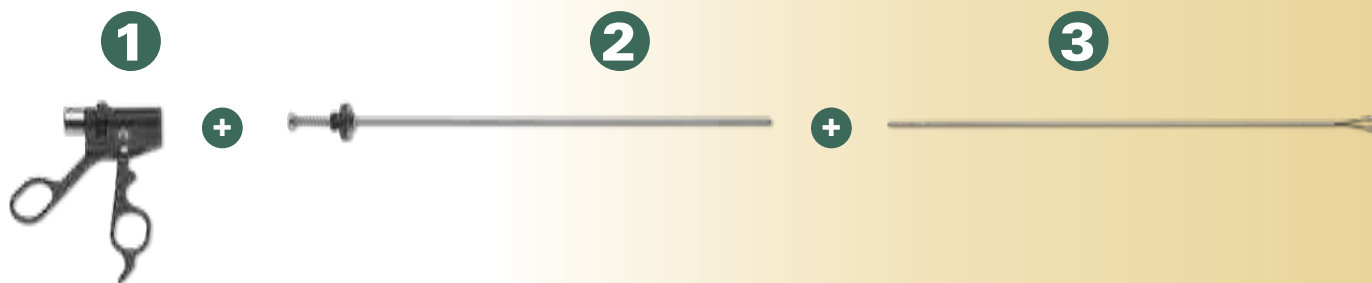
Bipolar Laparoscopic Instruments 34
Reusable Handle Assembly
Reusable Bipolar Inserts
Reusable Bipolar Instrument Cords

PowerGrip Bipolar Laparoscopic Instruments. . 39
Reusable PowerGrip Handle Assembly
Reusable PowerGrip Bipolar Inserts
PowerGrip Bipolar Instrument Cords

Bipolar Accessories. 42
End Point Monitor
Remote Display
Reusable Bipolar Jumper Cords
Reusable Bipolar Instrument Cords



HOW TO ORDER



1 Select a Handle Assembly

- Select the handle assembly series, either the BP7200L Modular Bipolar Handle with Lock or the BP7500 PowerGrip Handle, 2-Pin.

2 Select Instrument Tube or PowerGrip Shaft and Length

- Add the BP7250 Bipolar Instrument Tube or the BP7550 PowerGrip Shaft in the 34cm/35cm or 45cm length depending on the respective handle series.
- For a shaft length of 45cm for either the Bipolar Instrument Tube or the PowerGrip Shaft, the suffix -45 is added to the catalog number, so the catalog number would become, ex: BP7550-45.

3 Select a Reusable Bipolar Insert Style and a Shaft Length for the Insert

- Select a reusable insert style from the list of bipolar inserts. For example, BP7301 Bipolar Kleppinger Forceps.
- For a standard shaft length of 35cm, no suffix is added to the catalog number. The catalog number would remain BP7301.
- For a shaft length of 45cm, the suffix -45 is added to the catalog number so the catalog number would become BP7301-45.

For Example:

Handle	w/Lock	
Catalog #	BP7200L	
Tube/Shaft	Length 34/35cm	Length 45cm
Catalog #	BP7250	BP7250-45
Insert	Length 34/35cm	Length 45cm
Catalog #	BP7301	BP7301-45



Contact a sales representative to find an optimal insert pattern.

Note: Bipolar electrode inserts are not interchangeable between bipolar product lines. The standard bipolar electrode inserts can only be used with the Modular Bipolar Handle with Lock. The same applies for the PowerGrip electrode inserts and the PowerGrip Handle Assembly.







Reusable Handle Assembly

			Catalog #	
			35cm	45cm
	Modular Bipolar Handle with Lock	BP7200L		
	Bipolar Instrument Tube Assembly		BP7250	BP7250-45

Reusable Bipolar Inserts

			Catalog #	
			35cm	45cm
	Bipolar Kleppinger Forceps		BP7301	BP7301-45
	Bipolar Hirsch Style Forceps		BP7302	BP7302-45





Reusable Bipolar Instrument Cords

Cords	Catalog #	
	<p>Bipolar Instrument Cord, Covidien/Valleylab</p>	<p>BP4200V</p>
	<p>Bipolar Instrument Cord, Wolf</p>	<p>BP4200W</p>

AEM® Monopolar
Bipolar
Precision
ENCISION

ERGONOMICS AEM® CUSTOMIZATION
 BIPOLAR SINGLE VENDOR SOURCE
 LAPAROSCOPIC EXPANDED DISTRIBUTION
 BEST OF CLASS PRECISION PATIENT SAFETY



In addition to our core product offering of over 100 AEM-designed monopolar laparoscopic instruments, Encision has expanded our wide selection to include over 90 non-energized, single-piece precision laparoscopic instruments with a variety of handle style options. We have also added the PowerGrip bipolar instrument line that uses very high pressure while grasping and cutting.