



Specifications

Reference	GI120
Output Type	RF Isolated "F"
Output Power	
Pure Cut	200W @ 300Ω
Blend	100W @ 300Ω
SafeCut	200W @ 50Ω
Pinpoint Coag	80W @ 500Ω
Soft Coag	120W @ 125Ω
Bipolar	80W @ 100Ω
Soft Bipolar	50W @ 25Ω
Output Frequency	492 kHz ±5
Line Voltage	100-240 VAC 50-60 HZ

** CART SOLD SEPARATELY*

Bovie Medical Corporation
7100 30th Avenue North
St. Petersburg, FL 33710
1-800-537-2790 Phone
1-800-323-1640 Fax
www.boviemedical.com
info@boviemedical.com

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Electrosurgical Generator



**From the most recognized name in
Electrosurgery, the most advanced GI
solution specific to the end user.**

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The Bovie ICON GI Electrosurgical Generator

The ICON GI is an innovative electrosurgical generator with fully digital implementation for use in today's modern GI suites. It was designed in conjunction with GI clinicians to provide a safe, user-friendly unit that can meet all GI procedure demands.

FEATURES OVERVIEW

◆ **Easy to Use**

- Touch-Screen interface with high resolution TFT color display. No buttons or knobs.
- Swivel bezel allows the screen to be viewed from almost any angle.
- Intuitive graphical user interface allows easy setup and quick settings adjustments.
- **Physician Preference database provides a quick changeover between cases.**

◆ **Safety**

- Bovie NEM™, the most advanced technology available to fight pad burns.
- Increases patient safety by requiring the use of only split pads
- Common Sense error messaging prevents misinterpretation and allows for quicker troubleshooting.
- **Special audible tones alert users of improper cable connections.**

◆ **Upgradeable**

- **Digitally controlled outputs and user interface means that new modes can be added so that your unit is never outdated.**
- Multiple communication ports (i.e. USB and Ethernet) allow the ICON GI to link up with other equipment in the GI suites of the future.

◆ **Reliability**

- Standard Two Year Warranty
- The ICON GI is backed by the Bovie name, the most recognized name in electrosurgery.

◆ **Clinical Benefits**

- **Safe Cut** – Mode specifically tailored for polypectomy and ERCP procedures
- **Safe COAG** – a gentler mode without carbonization
- **Bovie FSDS™** – senses tissue changes over 5 million times per second for the most consistent energy delivery available

Cutting Modes:

- Pure Cut – 200W maximum power that is digitally controlled to ensure consistent performance
- Three Blend Cut modes for desired effects
- SafeCut – Mode specifically tailored for polypectomy and ERCP procedures

Coagulation Modes:

- Pinpoint – delivers rapid desiccation effect with minimal carbonization and less sticking of the active electrode
- Soft Coag – a gentler mode without carbonization

Variety of data ports will allow the ICON to be integrated into the GI suite of the future.

Intuitive Touch-Screen Interface

User-defined presets organized by physician name and procedure

Versatile control panel virtually eliminates the need for adapters.

Maximum patient safety with Bovie NEM™ (Neutral Electrode Monitoring) and a pad-sensing feature that only allows the use of split patient pads.

BOVIE FSDS™ senses tissue changes over 5 million times per second for the most consistent energy delivery available.

