

RF Puncture Generator



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The Radiofrequency Puncture Generator is unlike other cardiac ablation generators. Instead of creating ablations, our generator is designed specifically for creating controlled punctures using radiofrequency (RF) energy.

Safe and Effective Results

The generator is designed to work with the following products to produce controlled punctures with safe and effective results:

- Nykanen Radiofrequency Puncture Wire
- Toronto Transseptal Catheter
- PowerWire™ Radiofrequency Guidewire

The generator allows for a controlled RF power output when creating a puncture with negligible trauma to surrounding tissue.

Simple Layout

The generator is extremely easy to use with user control of both time and power settings.

Delivered power, impedance, and elapsed time readings are displayed during RF power application to allow for continuous monitoring of the puncture process.

Specifications

Model Numbers	RFP-100-115, RFP-100-230
Output Power	25 watts maximum
Operating Frequency	~500 kHz
Impedance Range	100-7000 ohms (automatic shut off outside range)
Timer	1-99 seconds (Count-up, 1 second intervals)
Weight	Approximately 9 kg (20 lbs)
Dimensions	Width: 30 cm (12 inches) Length: 35 cm (14 inches) Height: 15 cm (6 inches)
Power Cord Length	3 meters (10 feet)

Warning: The BMC RF Puncture Generator is designed and intended for use solely with devices designed by Baylis Medical Company.

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CAUTION: Federal Law (USA) restricts the use of this device to or by the order of a physician.



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