

# iSpark references and features:

## iSpark. High Frequency Electrosurgery Generator

7" Touchscreen

Connectors:

- 2 Smart Device System sockets
- 1 neutral electrode socket
- 1 Argon socket

Automatic power control

Power supply: (220-240 V~ ; 50/60 Hz)

Power consumption: 1 350 VA

Dimensions: 385 x 305 x 141 mm

Weight: 7,0 kg

Classification: IIb class, CF type



All programs activated

Ref. D100 400 000

Only native programs activated

Ref. D100 400 001

URO/GYN programs activated

Ref. D100 400 002

## Double wired footswitch

Cut and coagulation

Ref. D100 400 003



## Single wired pedal

Coagulation

Ref. D100 400 004



## Cart for iSpark generator

Height: 1,20m

Weight: 16,5kg

1 shelf for iSpark

1 handle for maneuverability

1 basket for accessories

1 internal rack for Argon cylinder

4 wheels, 2 with brake

Ref. D100 400 005



## iSpark bipolar resection cable

Smart Device System socket

Length: 4,5m

Compatible with our resectoscopes ReseCare and MaxiCare

Ref. D200 190 007



## iSpark High Frequency bipolar cable

Smart Device System socket

Length: 3,0m

Compatible with our bipolar instruments (hysteroscopy and laparoscopy)

Ref. D200 190 020



Other programs configurations and other high frequency cables are available.  
For more information, please contact us.

These medical devices are regulated health products that bear, under this regulation, the CE 2274 mark. They are manufactured by EIMED SP Z O.O. SP K. ul. Ryzowa 69A, 05-816 Opacz Kolonia, Poland. They are intended for professional use only. Read the instructions carefully before use.

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*imaging all the women*

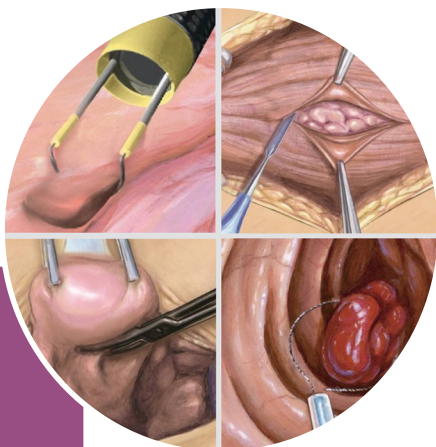


**iSpark**

Sparkingly easy



ispark



## A simple, reliable and powerful generator suitable for any situation

Compact, it perfectly fits ambulatory rooms, but can also answer the needs of operating rooms. Additional features such as multiple programs, level of performances and modularity make iSpark very versatile.

Extremely intuitive, easy to use without compromising safety, you will no longer perform without it!



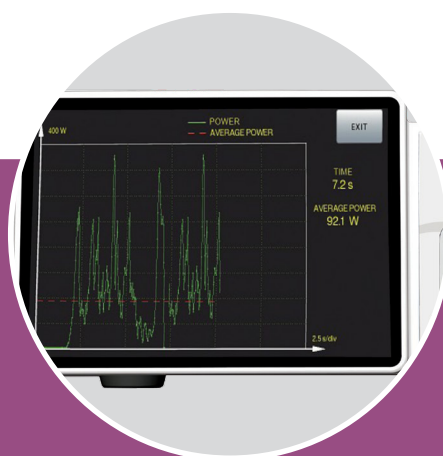
## Safety at the core of the product

iSpark has been designed to provide a safe device, the crucial quality of any high-frequency electrosurgical unit.

Patient safety is ensured throughout the use of the product: from self-test procedures to the calculation of the actual power applied.

Whatever the pathology, iSpark automatically measures and adjusts the energy delivered for an optimized surgical procedure.

In the case of monopolar currents, the controls even include the monitoring of the neutral electrode! Make sure the application is ok all along the procedure!



#### Plug & play!

Our two SDS (Smart Device System) sockets recognize the cable when plugged in and automatically display compatible programs.

Safety and its ease of use combined!



#### A user interface up to the task.

Simplicity and intuitiveness are the key words of our interface. All important information is clearly visible from the main screen.

The large touch screen allows you to easily access and modify iSpark's settings.



#### An upgradeable generator according to your use.

Activate only the required programs, iSpark will easily adapt to your later needs.

Simply connect a USB key to update your unit in a few seconds!



## General or specialized, iSpark meets every use and any budget!

With up to 32 programs available, there is no doubt about the versatility of our generator.

iSpark will match both a targeted need in a dedicated room, but also a multi-specialty practice in an operating room.

Specific arthroscopy currents, bipolar resection, Argon modes or ThermoStapler® feature, you find all the programs you wish.