

imaging all the women



iSpark+

Sparkingly easy





A simple, reliable and powerful generator

suitable for any situation!

Compact, it perfectly fits outpatient rooms, but can also answer the multi-disciplinary practice of operating rooms. Additional features such as multiple programs, level of performances and modularity make iSpark+ very versatile.

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

Safety at the core of the product

All aspects of its construction contribute 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 treated, the device automatically measures and adjusts the energy delivered



Simultaneous use of two instruments

The work flow of the surgeon is optimised.
A simple tap of the finger allows switching rapidly between both instruments.

Argon continuous pressure sensor

Safety is guaranteed by blocking the use of Argon if the purge and gas filling are not carried out correctly.

Sterile neutral electode monitoring

For monopolar current, make sure of the correct application of the return electrode at all times during the procedure!



Plug & play!

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

Whether for its ease of use or security reasons, this feature will surely appeal to you!



A user interface up to the task

Simplicity and intuitiveness are the key words of our interface. All important informations are clearly visible from the main screen. The large touch screen allows you to easily access and modify the device's settings.



iSpark+: a generator according to your use

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

Specific arthroscopy currents, bipolar resection, Argon modes or ThermoStapler® feature, only activate the program you need. iSpark+ being upgradable, it will adapt to your later needs. You'll just have to connect a USB key to update your unit in a few seconds!





iSpark: dedicated to Gynecology and Urology

Discover iSpark, our non-evolutive model, specifically designed for surgeons specialised in gynecology and urology. As easy to use and safe as the advanced iSpark+ model, it allows you to save money by focusing only on these two specialties.

medical devices are regulated health products classified lib that bear, under this regulation, the CE 2274 mark. They are manufactured by EMED SP. Z. O. SP. K. ul. Ryzowa 694, 05-816 Opacz. Kolonia, Poland. They are

iSpark+ references et features:

iSpark+. High Frequency Electrosurgery Generator

7" Touchscreen Connectors:

- 2 Smart Device System sockets
- 1 neutral electrode socket

Automatic power control

Power supply: (220-240 V~ ; 50/60 Hz) Power consumption: 1 350 VA Dimensions: $385 \times 305 \times 141$ mm

Weight: 7.0 kg

Leakage isolation: CF type

iSpark+. Evolutive version. Surgery program included. 1 Argon socket. Ref. D100 400 001



iSpark. Non-evolutive version. Surgery and UROGYN programs only.

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: 16.5 kg

1 shelf for iSpark+

1 handle for maneuverability

1 basket for accessories

1 internal rack for Argon bottle

4 wheels, 2 with brake

Ref. D100 400 005



Return electrode for adult

Reusable.

Connection cable included.

Ref. D200 190 027



Return electrode for adult

Single use. Box of 8. Connection cable included.

Ref. D200 190 028



Return electrode for children

Single use. Box of 8. Connection cable included.

Ref. D200 190 029



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 iSpark+ program configurations and other high frequency cables are available. For more information, please contact us.



