

# electrosurgery

a compact solution for private practice



## ES120

### Electrosurgical device

ES120 is an electrosurgical device which uses high-frequency current flow for cutting and coagulating skin lesions.

### Versatility of application

The unit allows to perform procedures in monopolar and bipolar modes. It excels in small surgical, gynecological, stomatological field and many others.

### Automatic power regulation

The device features fully automatic adjustment of power output based on real-time monitoring of working parameters. Desired effect on tissue is repeatedly consistent in every working conditions.

### Comfort

Small size and aesthetic design of ES120 along with its reliability and easy to use features ensure the highest comfort of work.

### Safety

Start-up AutoTest of generator and plugged-in accessories as well as NEM system ensures maximum safety both for an operator and a patient.

### Output configuration

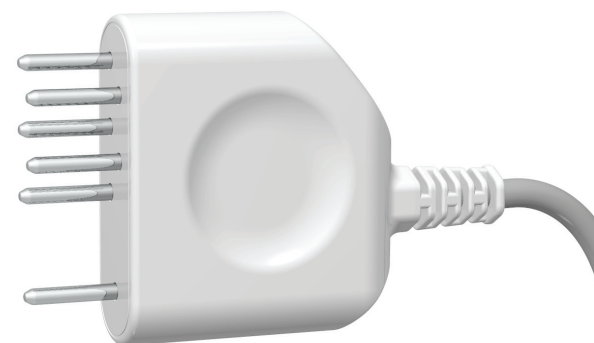
ES120 is equipped with two 6-pin (SDS) outputs. It is also available with standard outputs: 3-pin monopolar and 2-pin bipolar.

### Areas of applications:

- small surgical procedures
- oncology (skin lesions removal, samples for tests)
- gynecology
- laryngology
- dentistry









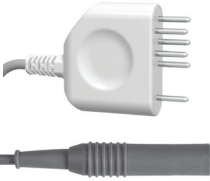
### Advantages of ES120:

- small size and aesthetic design
- efficiency
- precision
- low operating costs



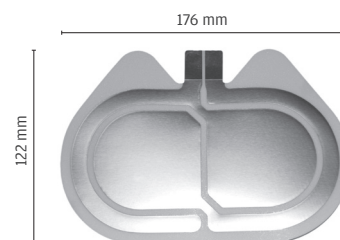
# accessories for ES120

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	520-500	Knife electrode straight, 25 x 3.5mm, handle 4mm
	521-420	Ball electrode straight, 4mm, handle 4mm
	521-220	Wire loop electrode, 10mm, handle 4mm
	524-020	Ball electrode straight, 4mm, L: 100mm, handle 4mm
	525-000	Loop electrode, 20 x 15mm, L: 120mm, handle 4mm
	526-400	Triangle loop electrode, 10 x 25mm, L: 115mm, handle 4mm
	322-14S	Electrode handle 4mm, large, 2 switches, cable 4m, SDS plug
	605-014	Bipolar forceps, angled, 1mm, L: 160 mm
	351-03S	Bipolar cable, L: 3m, straight connector, SDS plug



380-030 Disposable neutral electrode cable,  
380-050 L: 3m or 5m, flat plug



812-80H Disposable neutral electrode EMED SAFE,  
hydrogel, split, for adults and children  
176x122mm, 110 cm<sup>2</sup>, 10x5pcs.



100-301 One-pedal footswitch, for ES120,  
cable 5m, 6-pin plug



100-302 2-button footswitch,  
cable 5m, 6-pin plug

Full range of products are available in our catalogue of accessories.  
See [www.emed.pl](http://www.emed.pl) for details.