

## **SURTRON** 200

**SURTRON® 200** is a high frequency electrosurgical equipment which is suitable to light and medium surgery.

**SURTRON® 200** allows to execute surgical minimally invasive procedure of resection, evaporation and coagulation.

**SURTRON® 200** through its performances allows pure CUT, cut-coagulation BLEND, incision with reduced prodution of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and BIPOLAR coagulation.

The digital reading of the delivered power and the overseeing through microcontroller of the operational functions, assure the absolute reliability of the conditions of job.

**SURTRON® 200** allows a highly professional surgery thanks to the userfriendly and safety solutions normally used. The connection of neutral electrode is constantly monitored. Safety control of patient/plate contact using split neutral electrode. The possibility to control by the handle the output functions as well as the delivery of output power, allows to implement the surgical operation without turning away the surgeon attention from the surgical field.



Patient to plate contact control Split return electrode use allowed Minimally invasive surgical treatment allowed Monopolar and Bipolar indipendent output Auto Start/Stop in Bipolar Coag Working condition storing Activation of the monopolar power with pedal and/or handle Digital regulation and indication of the output power Sound level control Planning of the working condition

SCAN HERE

READ MORE

## AMBULATORY SURGERY - DERMATOLOGY ENDOSCOPY - GASTROENTEROLOGY

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GENERAL SURGERY - GYNECOLOGY - FIRST AID NEUROSURGERY - OTORHINOLARYNGOLOGY ORTHOPEDICS - PEDIATRIC SURGERY PLASTIC SURGERY - PNEUMOLOGY







Maximum output power CUT Maximum output power ENHANCED Maximum output power BLEND Maximum output power FORCED COAG Maximum output power SOFT COAG Maximum output power BIPOLAR COAG Working frequency Patient circuit Mains voltage Mains frequency Electrical input power Size WxHxD mm Weight

## STANDARD COMPOSITION:

- Reusable handle with switches
- Assorted electrodes (10 pcs)
- Blade electrode 7 cm (3 pcs)
- Needle electrode 7 cm (3 pcs)
- Ball electrode 6 cm (3 pcs) - Cable for neutral electrode
- Steel neutral electrode
- Disposable split neutral electrode (2 pcs)

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- Waterproof foot switch
- Power supply cable 5mt
- Electrodes and handle support

200W - 250 Ω 120W - 250 Ω 120W - 200 Ω 150W - 150 Ω 90W - 100 Ω 80W - 50 Ω 600 kHz F 115-230 Vac 50-60 Hz 350 VA 370x144x319 6 Kgs

00205.00 00500.00

152-110

152-120

152-150 00404.08\_S

5365

F7920 00304.00

00100.01 00202.00

10100.401

SAFETY EN60601-1 EN60601-1-2 EN60601-2-2 Electrical Class: I CF MDR 2017/745/UE Class: II b

CONTROLS Patient/Plate circuit monitoring Output power monitoring Self check control



THORAX SURGERY - TRANS URETHRAL RESECTION UROLOGY - VASCULAR SURGERY

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