SURTRON

80 // 120 // 160



 $SURTRON^{6}$ 80 / 120 / 160 is a high frequency electrosurgical equipment which is suitable to light and medium surgery.

SURTRON® 80 / 120 / 160, through its performance, allows pure CUT, cut-coagulation BLEND, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and, with a special adapter, BIPOLAR coagulation.

The digital reading of delivered power and the monitoring of operative function by microcontroller guarantees the absolute reliability of working conditions.

 $\rm SURTRON^{8}~80~/~120~/~160~allows~a~highly~professional~surgery~thanks~to~the~user-friendly~and~safety~solutions~normally~used.$

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 monopolar 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.

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

Weight

10100.101
80 W-250 Ω
60 W-200 Ω
50 W-150 Ω
40 W-100 Ω
30 W-100 Ω
600 KHz
F
115-230 Vac
50-60 Hz
230 VA
254x104x288
5 Kgs

10100.201
120 W-250 Ω
90 W-200 Ω
80 W-150 Ω
60 W-100 Ω
40 W-100 Ω
600 KHz
F
115-230 Vac
50-60 Hz
300 VA
254x104x288
5 Kgs

10100.301
160 W-250 Ω
120 W-200 Ω
100 W-150 Ω
80 W-100 Ω
60 W-100 Ω
600 KHz
F
115-230 Vac
50-60 Hz
350 VA
254x104x288
5 Kgs

