



 **ES 200**
VESSEL SEALING



Mains Voltage: 220V AC \pm 10%, 50 Hz (110 V AC Optional)
Maximum Power Consumption: 700 V.A
Protection Class: Class I
Type of output: CF
Weight: 6.8Kg
Dimensions (W.H.D): 37 x 16 x 46 cm

ES200 is an electrosurgical generator modified and specialized for VESSEL SEALING applications. Also conventional Bipolar coagulation with Auto-start/Auto-stop functions are provided to satisfy more needs in general surgeries.

FEATURES:

- Vessel Sealing System plus conventional Bipolar Coagulation
- Compatible with different types of sealing accessories
- Two vessel sealing modes allowing different types of surgical processes
- Bipolar Auto-start and Auto-stop modes for optimum tissue coagulation (preventing tissue carbonization)



Conventional Bipolar Coagulation:

- Continuous sine wave
- Bipolar coagulation with anti-sticking effect, without tissue carbonization
- Foot switch and auto-start (tissue sensor) activation for coagulation



Auto-stop System for Conventional Bipolar Coagulation:

- Tissue impedance sensor switches the generator off as soon as the coagulation reaches the optimum level, before carbonization or electrode sticking
- A fully automatic bipolar coagulation with forceps is possible without foot or finger switching



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