

ELECTROSURGE 250EB

Electrosurgical Unit for General & Endoscopy Surgery



ELECTROSURGICAL UNIT WITH A DIFFERENCE

ELECTROSURGE 250EB

ELECTROSURGE 250EB Electrosurgical Unit is suitable for any use in the field of minor, major and endoscopic surgery.

Very good output level and fine regulation of power by MICRO & MACRO Controls makes the unit versatile and useful for a wide range of surgical needs.

ELECTROSURGE 250EB is equipped with 2 independent generator, one with output of 250W for Monopolar technique and the other with output of 50W for bipolar technique.

Useful for all general surgeries and Endoscopic Surgery

Macro/Micro control enables selection of Power output levels.

Provision for use with hand switch

Patient Plate Safety circuit monitors continuity of electrical connections

Highest level of patient safety ensured

Cut/Coagulation/blend/bipolar are distinctly indicated by separate audio visual signals.

Electrosurge 250EB can be used for endoscopic polypectomy, the snare is energised by the diathermy with micro currents.

Technical Specification

INPUT DATA

Input Voltage	: 230V AC +/- 5% 50Hz
Input Current	: 2 Amps

OUTPUT DATA

In MACRO

• Monopolar CUT	: 170Watts
• Monopolar BLEND	: 100Watts
• Monopolar COAGULATION	: 90Watts

In MICRO

• Monopolar CUT	: 70Watts
• Monopolar BLEND	: 40Watts
• Monopolar COAGULATION	: 30Watts
• Bipolar out put	: 50Watts

GENERAL DATA

• Cooling	: No fans required, cooled by natural convection.
• Operating Temperature	: 0 - 70 Deg.C.

MECHANICAL DATA

• Dimension	: Height X Length X Width 150 x 385 x 310 (in mm)
• Weight	: 10 kgs.