



Solid State Electro Cautery Trainer

Modes Monopolar & Bipolar, Cut, Coug. Bicoug, Operating frequency <math>< 350 \text{ KHz}</math>. \pm Output power 250 Watt \pm / 500 Watt \pm . Controls Output power Cut / Coug., Bicoug., Unipolar, Bipolar, Pure Blend, Audio, foot switch. Electrodes Monopolar, Bipolar and Patient plate. Output socket 4 mm for CUT / COUG, Bicoug, Patient plate, Pencil Switch & jack for Foot switch. Alarm Patient Plate open Audible and Visible alarm, Audio & Visible indication for Cut, Coug. Bicoug. Accessories Patent Plate, Unipolar & Bipolar Electrodes, Handle, Set of Electrodes, Foot switch, Pencil Switch. Test point on the top of instrument through 2mm socket Supply 230V/ 50Hz, Dimensions 375 X 150 X 300 mm \pm

Study on Solid State Electro Cautery

Study of Solid State Electro Cautery Machine. Study of Principal & Operating Procedure. Study of Electrodes, Monopolar & Bipolar, Pencil Switch, Foot Switch, etc. Study of different Modes & application of each Modes. Difference between bipolar and monopolar techniques.

Other EMG Models

SN.	Order Code	Name of Item
01.	BM2251	Ophthalmic Solid State Electro Cautery
02.	BM2253	Surgical Analyzer

Operating Manual with working of instrument, operating & installation procedure, Block diagrams, connection diagrams, Electrodes placement, Standard signals & actual output signal, Calculations, Tables, Trouble shooting, Experiments list & etc.

Note: Specifications are subject to change.