



MEDI WAVES INC.

An ISO 9001 : 9002 certified Co.

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Fields of Application:

Suitable for surgeons need in wide range of general procedures and in specialities including Laproscopic, Neuro Surgery, Gynaecology, ENT, Orthopaedic , E.R.C.P., Plastic and reconstructive surgeries.

Salient Features

Bipolar and Monopolar Electro Surgical Diathermy with both monopolar and bipolar probes.

Automatic power regulation and constant delivery on tissue impedance.

Monopolar cutting output of 380-400 watts at 350 ohms. For coagulation from 280-300 watts at 350 ohms.

Bi-polar coagulation : 50 watts at 75 ohms max.

0-10 stepwise regulation both for monopolar as well as bipolar diathermy indication- for different types of surgeries eg. TUR underwater cutting, laproscopic, gastro intestinal etc.

Haemostasis adjustments in 10 stepwise pattern for monopolar and 4 steps for bipolar.

Autostart in bipolar coagulation with 0 sec, 1 sec, 2 sec delay options.

Touch pattern to operate power settings and independent adjustments of output power eliminating accidental injuries.

For monopolar and bipolar, automatic activation by foot switch or push button is available

Different codings for cutting and coagulation.

Patients safety - Visual and audible alarms.

Separate audible and visual signals for cutting and coagulation.

Electrosurgery ave blend cutting coagulation facility.

Shockproof explosive protective quality accessories.

Have a separate connector to connect resectoscope.

Technical Specification :

Input Voltage : 220/240V 50 Hz.