

Alphacut Basic

250 W



Western Surgical



FEATURES

- Power limiting output with automatic compensation circuit
- Wide operating input voltage from 170-270vAC
- Output wattage 250w.
- Compact and light in weight
- Good price to performance for basic surgeries

DESCRIPTION

Alphacut basic is 250w analog model with basic cut, coagulation and bipolar modes with capability of doing most of the surgeries affordable to surgeons.

Cut : it produces heat very rapidly to vapourise or cut tissue

Coag : It covers all the standard coagulation. The surgeon can work quickly and effectively either directly with coagulation electrode or with forceps

Bipolar : By pressing the toggle switch we can select bipolar mode. It is the safest mode since no current is delivered to the neutral electrode and is good for extreme sensitive tissues

Performance Features

• Pure Cut gives the surgeon powerful and smooth cutting action • Coagulation is suitable for contact and non-contact operation • Bipolar output is suitable for gentle bipolar effect in all types of surgeries • Absolutely Safe as Isolated RF Output provides direct current return to the generator significantly reducing the risk of alternate site burns • Power-Limiting Output with Automatic Compensation Circuit provides more consistent performance over wide range of tissue impedance • Switching power supply accepts the wide range of input voltage from 170 to 270 Volts and hence keep the output constant throughout the range • Highly Portable with weight of 4 kg.

Manufactured By : Om Surgical's