DIATERMO MB 160D VET - mono-bipolar - 160 Watt



Product Code	80751
Unit of sale	1 pc
Minimum order	1
Type	No medical device
Class	

UK-REP	Yes
CH-REP	No

EAN/UPC	8033638326084

Description

DIATERMO MB 160D - mono-bipolar - 160 W

Diatermo MB are high frequency electrosurgical units suitable for minor and medium surgery.
MB allows pure CUT, cut-coagulation BLEND, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and, with forceps, BIPOLAR coagulation.
The digital reading of delivered power and the monitoring of operative function by microcontroller guarantee absolute reliability of working conditions.
MB allows a highly professional surgery through ergonomic features. Neutral electrode connection and patient/plate contact are constantly monitored.
The possibility of output functions and output power delivery control, by handle, allows surgical procedures without divert attention from operation field.

Features:
- minimum invasive surgery
- possibility to use bipolar forceps
- possibility to use split neutral electrodes
- memorization of the last used settings
- power activation by pedal and/or handle
- digital adjustment and indication of the output power
- adjustment of the acoustic indicator intensity.

Made in Italy.

Technical Specifications

Max output power CUT: 160 W-250 Ohm
Max output power BLEND: 120 W-200 Ohm
Max output power FORCED COAG: 100 W-150 Ohm
Max output power SOFT COAG: 80 W-100 Ohm
Max output power BIPOLAR: 60 W-100 Ohm
Working frequency: 600 kHz
Patient circuit: F
Selectable input voltage: 115 - 230 Vac
Mains frequency: 50 - 60 Hz
Electrical input power: 350 VA
Size WxHxD mm: 254x104x288
Weight: 5 kgs
Controls: Vet Patient/Plate circuit monitoring, Output power monitoring, Self check control
Safety: EN 60601-1, EN60601-1-2, EN60601-2-2, Electrical Class: I CF, MDD 93/42/EC Class: II b

Standard accessories

MB single use two button handle
MB waterproof foot switch 30577
MB flat neutral plate with cable (30564)
Kit of 10 short autoclavable electrodes, Ø 2.4 mm.
Power cable: 2 m
User manual: GB, IT, available on request FR, ES, PL