



Product Code	30630
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

UK-REP	Yes
CH-REP	No
RDM (NSIS)	514096
CND	Z12010902
EAN/UPC	8023279306309
GMDN	44776

## Description

### DIATERMO MB 200D - 200 W

MB 200D is a high frequency electrosurgical equipment suitable for light and medium surgery, allows minimally invasive surgical procedure of resection, evaporation and coagulation.

MB 200D allows pure CUT, Cut-Coagulation BLEND, incision with reduced production of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and BIPOLAR coagulation.

Digital reading of delivered power and surveillance through microcontroller of the operational functions, assure absolute reliability of working conditions.

MB 200D allows a highly professional surgery through ergonomic and safety features.

The connection of neutral electrode is constantly monitored. Safety control of patient/plate contact using split neutral electrode.

Possibility to control the output functions and the delivery of output power by the handle, allows the surgical operation without diverting attention from the surgical field.

- patient-to-plate contact control
- split return electrode use
- minimally invasive surgical treatment allowed
- monopolar and Bipolar independent output
- auto Start/Stop in Bipolar Coag
- working condition planning
- power delivery by pedal and/or handle
- digital regulation and indication of the output power
- sound level control
- adjustable power increment

Made in Italy.

## Technical Specifications

- Maximum output power CUT: 200W - 250 Ohm
- Maximum output power ENHANCED: 120W - 250 Ohm
- Maximum output power BLEND: 120W - 200 Ohm
- Maximum output power FORCED COAG: 150W - 150 Ohm
- Maximum output power SOFT COAG: 90W - 100 Ohm
- Maximum output power BIPOLAR COAG: 80W - 50 Ohm
- Working frequency: 600 kHz
- Patient circuit: F
- Mains voltage: 115-230 Vac
- Mains frequency: 50-60 Hz
- Electrical input power: 350 VA
- Size WxHxD mm: 370x144x319

- Weight: 6 kgs
- Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control
- Safety: EN60601-1, EN60601-1-2, EN60601-2-2, Electrical Class: I CF, MDD 93/42/EC Class: II b

## Standard accessories

- MB two-button autoclavable handle (30536)
- Waterproof MB foot-switch (30577)
- MB flat neutral metal plate with cable (30564)
- Kit 10 short standard electrodes, Ø 2.4 mm
- 3 needle + 3 blade + 3 ball electrodes 7 cm
- Power cable 5 m
- Manual: available in GB, IT