



Product Code	30693
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

UK-REP	Yes
CH-REP	No
RDM (NSIS)	2180880
CND	Z12010902
EAN/UPC	8033638325315
GMDN	44776

## Description

### DIATERMO MB 200 Touch - 200W

High Frequency electrosurgical equipment suitable for precision mono and bipolar surgery and micro-surgery, without tissue alterations.

It can also supply HF operative powers for programmable time as short as hundreds of a second.

The unit 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, bipolar CUT, COAG and SEALING, FULGURATION.

The digital reading of delivered power and the operational functions overseeing through microcontroller, assure absolute reliability of work conditions.

Diatermo MB 200 Touch allows a highly professional surgery due to user-friendly and safety solutions normally used.

The neutral electrode and patient/plate safety control are constantly monitored.

The possibility of output functions and output power delivery control, by handle, allows to perform surgery avoiding the surgeon to take his eyes off the operational field.

#### Software

Developed to provide a simple, functional and intuitive work experience.

Through one finger touch, you can customize screen, work settings, change cut or coagulation power and manage each device function.

Recommended for: CASUALTY / NEUROSURGERY/ PNEUMOLOGY / ENDOSCOPY / FIRST AID / OTORHINOLARYNGOLOGY / UROLOGY / GASTROENTEROLOGY / VASCULAR SURGERY / VETERINARY / GYNECOLOGY

Usable for: ORTHOPAEDICS / TRANS URETHRAL RESECTION TUR / PAEDIATRIC SURGERY / GENERAL SURGERY / PLASTIC SURGERY

Made in Italy.

## Technical Specifications

#### Max power:

PURE CUT: 200 W - 300 Ohm

BLEND: 150 W - 300 Ohm

ENHANCED: 150 W - 300 Ohm

FORCED COAG: 150 W - 200 Ohm

SOFT COAG: 100 W - 200 Ohm

FULGURATION: 100 W - 1000 Ohm

BIPOLAR SEALING: 200 W - 50 Ohm

BIPOLAR COAG: 120 W - 50 Ohm

BIPOLAR CUT: 120 W - 50 Ohm

RF power pulse: emission time 10 ms - 30 sec, interval: 1 - 30

Patient circuit: F

Selectable input voltage: 100 - 240 Vac - 750 VA

Working frequency: 360 KHz

Size (WxHxD) - Weight: 370 x 145 x 300 mm - 6 kg

Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control

Safety: EN60601-1; EN60601-1-2; EN60601-2-2

Electrical classification: I CF MDD 93/42 / EC: II b

## Standard accessories

Flex steel neutral plate with cable (30555+30560)

Kit 10 short standard electrodes Ø 2.4 mm (30500)

Power cable 5 m

Holder for handle and electrodes

Reusable handle with switches (30536)

Waterproof footswitch (30577)