DIATERMOCOAGULATOR MB 120T TOUCH - mono-bipolar - 120 Watt



Product Code	30706
Unit of sale	1 pc
Minimum order	1
Type	
Class	

UK-REP	Yes
CH-REP	Yes

CND	Z12010902
EAN/UPC	8033638328675

Description

DIATERMO MB 120T - TOUCH - bipolar

MB 120 T is a high-frequency electrosurgical unit intended for temporary use in surgical procedures requiring the cutting or coagulation of soft tissues and for minor or major open surgery.
It allows pure CUT, coagulated cut BLEND, precise cut MICRO CUT, surface coagulation FORCED COAG, deep coagulation SOFT COAG and BIPOLAR COAG in both monopolar and bipolar modes.
The integrated microcontroller system monitors all operational functions to ensure maximum reliability.
The unit enables highly professional surgical procedures through advanced ergonomic and safety features, such as continuous monitoring of the neutral electrode connection, as well as the ability to switch functions and control power delivery directly via the handpiece.
Medical device intended for professional use.

Made in Italy.

Technical Specifications

Max output power CUT 120 W-250 Ω
Max output power BLEND 90 W-200 Ω
Max output power FORCED COAG80 W-150 Ω
Max output power micro cut 70 W - 100 Ω
Max output power SOFT COAG 60 W-100 Ω
Max output power BIPOLAR 40 W-100 Ω
Working frequency 600 kHz
Patient circuit F
Voltage 100-240 V
Mains frequency 50 - 60 Hz
Electrical input power 350 VA
Size WxHxD mm 257x115x276
Display 4.3” touchscreen display
Weight 5 kg
Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control
Safety: EN60601-1, IP32, Electrical Class: I CF, MDR 2017/745/EU, Class: II b

Standard accessories

MB Kirky single use handpiece (30549)
MB waterproof footswitch (30577) (as alternative to the handpiece)

MB metal neutral plate with cable - 120x160 mm
Kit of 6 assorted electrodes - 5 cm x Ø 2.4 mm
Power cable - 2 m
User manual: GB, IT, FR*, ES* (*Only available with QR code)