## 🔳 VET MONO-BIPOLAR ELECTROSURGICAL UNITS 120W, 160W



- 80750 DIATERMO MB 120D mono-bipolar 120 W
- 80751 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 quarantee 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.

See accessories (cables, forceps, electrodes, plates, ...) at pages 229-234.

**TECHNICAL SPECIFICATIONS** MB 120D

**MB 160D** Max output power CUT 120 W-250 Ω 160 W-250 Ω Max output power BLEND 90 W-200 Ω 120 W-200 O Max output power FORCED COAG 80 W-150 Ω 100 W-150 O Max output power SOFT COAG 60 W-100 Ω 80 W-100 Ω Max output power BIPOLAR 40 W-100 Ω 60 W-100 Ω Working frequency 600 kHz 600 kHz Patient circuit Selectable input voltage 115 - 230 Vac 115 - 230 Vac

Mains frequency 50 - 60 Hz 50 - 60 Hz Electrical input power 300 VA 350 VA Size WxHxD mm 254x104x288 254x104x288 5 kgs Weight 5 kgs Vet Patient/Plate circuit monitoring, Controls:

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 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

#### Features:

MADE IN ITALY

- minimum invasive surgery
- possibility to use bipolar forceps

NEW!

- 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.

# CRYOMEGA® VET DUAL DELIVERY CRYOSURGERY KIT

• 80740 CRYOMEGA® VET DUAL DELIVERY CRYOSURGERY KIT CryOmega® Vet Dual Delivery is the perfect choice for

cryosurgery treatment of benign lesions.

Cryogen reaches a temperature of -68 C° and is immediately ready to use. It can be delivered by cones or buds.

It combines the portability of a canister with the effectiveness found in more expensive liquid nitrogen-based units.

Single handed design, easy to use, no sutures required. Multilingual manual: GB, FR, IT, ES, DE.

Available GR, RO, NL, BG, SE, PL, PT from www.gimaitaly.com



Effective freezing



Anesthesia not required



High efficacy



Dual delivery: buds or cones



Cones Different sizes to provide precise treatment



Ruds Appropriate when treating hard to reach or thin-skin surfaces

### LESION TREATMENTS

Type of lesion Freeze time range 3 x 10 seconds Warts **Eyelid tumors** 10 - 20 seconds Meibomian gland tumors 10 - 20 seconds Skin tags 2 x 5 seconds Distichia 10 seconds 3 x 10 seconds **Papillomas** Adenomas 3 x 10 seconds Lick granulomas 3 x 10 seconds Anal growths 3 x 10 seconds

**CRYOSURGERY ADVANTAGES** 

Less time involved Less post-surgical pain Tissue sparing Less sedation or none required Less bleeding Minimal cutting or none required

## STANDARD ACCESSORIES

1 canister of cryogen gas 1 cone selection guide handle and trigger 20 buds 4 cone adapters 1 neoprene practice pad 70 cones (3mm, 5mm, 7mm, 9mm, 12mm)

## Cry@mega **DUAL DELIVERY** Effective High Efficacy Anesthesia Substitution Anesth ry@mega Cry@mega ADVANCED DRTABLE CRYOSURGERY 80740 DUAL DELIVERY Effective High Efficaci Anesthesia Susses Col Not Required Susses Col or Buds Cry@mega

## LICK GRANULOMA TREATMENT WITH CRYOMEGA® VET



Before





Day 6 Day 11