

Estd. 1966



DELIVERING TO THE WORLD

# Vessel Sealer with surgical Cautery in Built (Digital) (MODEL NO : IECM 140 )



## Vessel Sealer with Surgical Cautery in built (Digital) Supplied by Desco Medical India



### Specification:-

- Electrothermal Bipolar Vessel Sealing (EBVS) is an electrosurgery technology for sealing blood vessels of up to 7mm in diameter
- Electro Skin Cautery is used in Electrosurgery
- Electrosurgery is done to destroy benign and malignant lesions, to control bleeding, and to cut or excise tissue.
- Standard Vessel Sealing Cum Electrosurgical unit.
- Graphical LCD Display.
- 400w Power.
- 99 programmable.
- Patient Plate Conductivity monitoring system.
- 99 Programs Memory
- Display : Graphical LCD Display
- Dimension (W x H x D) : 360mm x 145 mm x 305 mm
- Weight : 4.5 kg
- Input Supply Voltage : 230 VAC + 15%@ 50/60Hz (110 V optional)



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## Monopolar Modes

Cut :

Mode	Max Power	Operating Frequency
Pure Cut	400 W	480 khz
Blend 1	250 W	480 khz
Blend 2	200 W	480 khz
Endocut	99 %	480 khz

**Coag :**

Mode	Max Power	Operating Frequency
Spray	120 W	480 khz
Fulgurate	150 W	480 khz
Essicate	150 W	480 khz

**Bipolar :**

Mode	Max Power	Operating Frequency
Bi-Cut	120 W	480 khz

**Sealer Mode**

Mode	Max Power	Operating Frequency
Seal	150 W	480 khz

**Standard accessories with the unit:-**

- 1 Surgical Monopolar active handle valley lab type. 1nos
- 2 Needle set (electrodes set for above probe) 1nos
- 3 S.S.patient plate (adult) 1nos
- 4 Patient plate cable cord. 1nos
- 5 Hand switch pencil DISPOSABLE.(1time use) 1nos
- 6 Double paddle footswitch. 1nos
- 7 Monopolar active handle cable cord 1nos
- 8 Bipolar forceps . 1nos
- 9 Bipolar forceps cable cord. 1nos
- 10 Open Bi-clamp 1nos
- 11 Bi-clamp cable cord. 1nos
- 12 Laparoscopy bi-clamp (vessel sealer) 1nos

We are Exporters and Suppliers of Vessel Sealer with Surgical Cautery in built (Digital) at wholesale competitive prices from India.

**MODEL NO**

**IECM 140**

**Vessel Sealer with surgical Cautery in Built (Digital)**