



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

LCD touch screen veterinary electrosurgical machine

Advanced surgical advanced generator in gynecological diatherma machine YSESU-LEEP8

Various functions with Compact and light design

Monopolar Cut (Pure cut , Blend 1 ,Blend 2)

Monopolar Coag (Fulgurate Coag, Spray Coag)

Bipolar Coag, fully meet different surgery requirement.

Tissue Monitoring Technology

This technology monitors the tissue density, especially for polypectomy & papillotomy, cutting is smartly divided incut & pause, so that coagulation occurs in each pause.

The system is intelligent to change the pause interval as

tissue density changes, hence produces fine cutting with coagulation effect.

Patient Return Electrode Monitoring (PREM)

REM (Return Electrode Monitoring) function monitors the range of contact area

between a patient and the neutral plate. If the size is inappropriate, it automatically

stop the high-frequency current with audible alarm to minimize the danger of burning incidents.

Compatible with other surgical equipment

Endoscopy, TURP, HV Argon Plasma Coagulator, Optimum Smoke Evacuation System.

Waterproof Panel Operation

Microcomputer Auto Control, Three-zone (LED) digital display.

Specifications

Working Mode

Max Power

Peak Voltage

Monopolar Cut

Pure Cut

200W

1500V

Blend 1

200W

2000V

Blend 2

150W

2500V

Monopolar Coag

Standard Coag

1W~120W

3500V

Bipolar Coag

Bipolar Coag

100W

620V

Electrical Requirement

Operating Voltage

220V±22V

High Frequency Leakage Current

<150mA

Monopolar Rate Load

300Ω

Bipolar Rate Load

100Ω

Max Input Currency

1400VA

Environmental Conditions for Use

Condition

Range

Temperature

5°C to 40°C

Relative humidity

<80%

Pressure

700 hPa to 1060 hPa

Environmental Conditions for Transport and Storage

Condition

Range

Temperature

-40°C to 55°C

Relative humidity

≤ 80% non-condensing

Pressure

500 hPa to 1060 hPa

Dimension (L×W×H)

350mm×320 mm×100mm

Net Weight

6.2kg(Gross Weight 11.5KG)

Standard Accessories

Code

Description

Quantity

1

Electrosurgical Unit

1

2

Single-use ESU Pencil with Cable

2

3

Single-use ESU Plate

5

4

Reusable ESU Plate Cable

1

5

bipolar ESU forceps

1

6

Reusable Bipolar cable

1

7

Double Foot Switch

1

8

Power Cable

1

9

Service Manual

1

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.