



## DD-400T Electrosurgical Generator

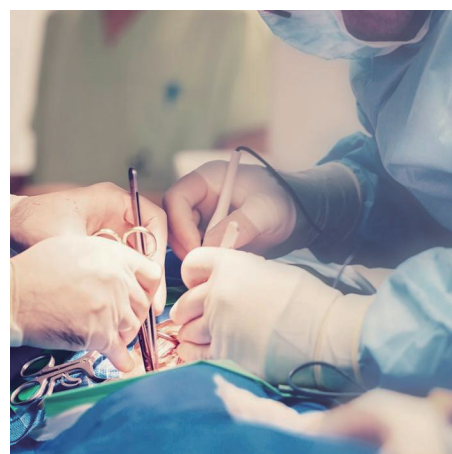
For Veterinary Use

Works with the smoke evacuator,  
to clear the smoke in surgical room!

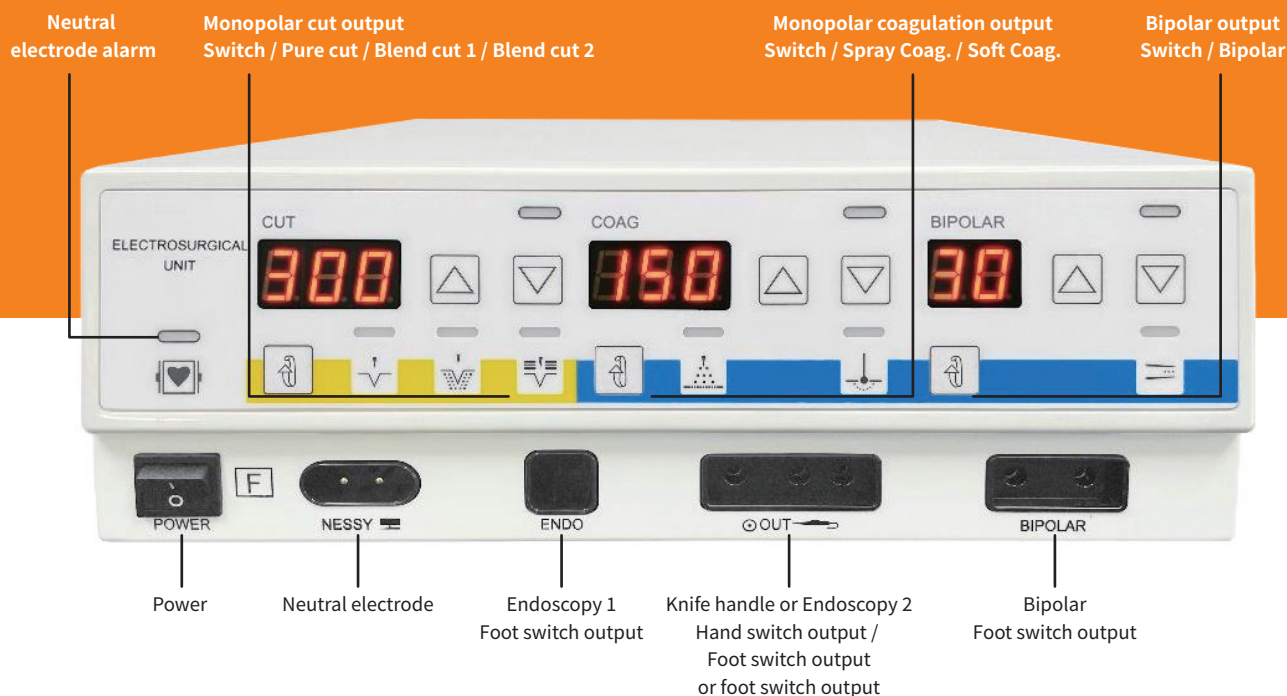


- 🐾 Full-function automatic power compensation, automatically adjust power output according to tissue characteristics.
- 🐾 With universal endoscope interfaces, it is applicable for gastroscope, colonoscope and laparoscope.
- 🐾 Support bipolar closure and separation to meet the requirements of surgical bipolar treatment without sticking the negative plate.
- 🐾 Patient circuit bipolar electrode plate contact quality detection system.
- 🐾 Monopolar output can be controlled either by handle button or foot switch.
- 🐾 With power-off protection circuit, it can memorize the output set value of each function in real time.
- 🐾 Remote fault diagnosis
- 🐾 Voice alarm

**Suitable for open and  
endoscopic surgeries**



# One LED screen



The maximum output of the DD-400T Electrosurgical Generator is 400W. Integrated with 6 working modes: Pure Cut, Blend Cut 1, Blend Cut 2, Spray Coagulation, Soft Coagulation and Bipolar Standard Coagulation, covers almost all need where electrosurgery is performed.

Mode			Max Output Power(W)	Load Impedance( $\Omega$ )
Monopolar	Cutting	Pure Cut	400	500
		Blend Cut 1	250	500
		Pure Cut 2	200	500
	Coagulation	Spray	80	500
		Soft	120	500
Bipolar	Standard		100	100

## 3 Cutting Modes

### PURE

Provides a standard Cutting effect

### BLEND 1

Provides a combination of 80% Cutting and 20% Coagulation

### BLEND 2

Provides a combination of 60% Cutting and 40% Coagulation

## 2 Coagulation Modes

### SPRAY

Designed to provide hemostasis in a broader area with less depth of tissue damage when compared to desiccation

### SOFT

Gentle coagulation, deep penetration, effectively preventing tissue carbonization

## 1 Bipolar Mode

### Standard

Bipolar coagulation which gently coagulates tissue for minimal tissue damage reducing carbonization and sticking

# TT-SSE100

## Surgical Smoke Evacuator



Offers a clean  
and safe air for  
veterinarians and pets!

The Surgical Smoke Evacuator is designed to effectively capture and filter surgical smoke to remove odor, particulates, and other potentially hazardous by products of electro surgery procedures.

It offers convenience, ease of use, and optimal performance for the hospital operating room, surgery center and clinic.



### Technical Parameter

**Power:** 110V/220V AC, <350W

**Noise:** <50dB(A)

**Start Control:** Manual, Foot, Synchronize

**Suction:** 10%~100%, adjustable

**Stop delay time:** 0~60s, adjustable

**Digital LED Display**

**Flow Rate:** 100 l/min

**Filter:** 99.999% @0.1-0.2μm