

# Electro Surgical Unit Digital Feature

# The BEST CHOICE FOR ALL SURGICAL NEEDS WITH SAFETY AND CONVENIENCE

### Usage

Power Model HF-300 CT Electro Surgical Unit

The Power Model HF-300 CT Electro Surgical Unit by Capasee is a cutting-edge medical device designed to enhance the precision and safety of <u>surgical</u> procedures. Engineered to deliver high performance and reliability, this unit is essential in modern operating rooms for procedures requiring precise tissue dissection and coagulation.

#### Performance and Efficiency of Electro-Surgical Unit

The HF-300 CT Model offers an adjustable power output of up to 300 watts, ensuring versatility across various surgical applications. The high-frequency operation is tailored for precise tissue cutting and coagulation, minimizing collateral tissue damage and enhancing patient outcomes. The unit's three operational modes—Cut, Coagulation, and Bipolar—allow for customized use depending on the surgical requirement.

#### **User-Friendly Interface**

Equipped with a digital display, the HF-300 CT provides real-time feedback on power settings and operational modes, making it easy for surgeons to adjust parameters quickly and efficiently. The unit is compatible with both foot and hand switches, allowing for flexible control during surgery.

#### **Safety and Reliability**

Patient safety is paramount, and the HF-300 CT reflects this with its built-in safety features, including automatic power shutdown, overheat protection, and an alarm system that detects any malfunctions. These features ensure a secure operating environment, giving both the surgical team and patients peace of mind. The Power Model HF-300 CT Electro Surgical Unit is a robust, efficient, and safe tool that meets the demanding needs of modern surgery. Backed by Capasee's reputation for quality and innovation, this unit is an invaluable addition to any surgical suite, offering both precision and reliability for the most critical procedure.

ISO 9001-2008 ISO 13485:2016







#### **PURE**

Smooth cut wih minimum power and diferent modes onf monopolar cut setting

#### **COAGULATION**

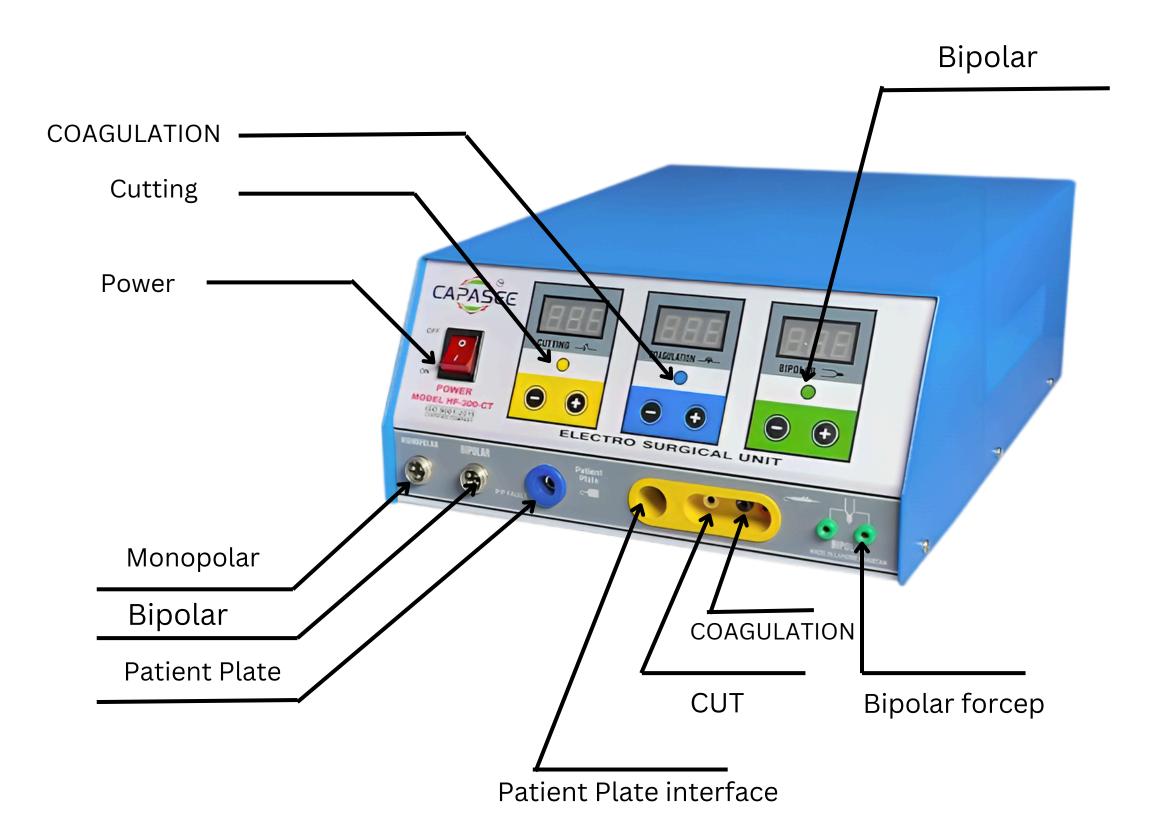
Chooseable contact or spray type of coagulation

# BIPOLAR MODE WITH EASY AUTO HAND SWITCH

Easy operation by switchable hand and foot switch control

# PEM(Patient Electrode monitoring) For Safety

For patient and user safety, in case of inappropriate contact size between a patient and the paid











### **STANDARD ACCESSORIES**

#### **STANDARD**

- D1 Double foot pedal cutting and Coagulation
- D2 Handle controlled pencil (Disposable)
- D3 Blpolar Forceps cable
- D4 Cutting forceps Elcetrod 5 pieces
- D5 Patient Plate & cable
- D6 Bipolar foot pedal (single)
- **D7** Power cable

## **Optional**

- F1 straight 9.0cm 05 Tip
- F2 Angled 9.0cm 05 Tip
- F3 straight 12.1cm 1.0 Tip
- F4 Bayonet 15.2cm 1.0 Tip
- F5 Angled 17.8cm 1.0 Tip
- F6 straight 17.8cm 1.0 Tip

### **Product Specifications:**

- Manufacturer: Capasee
- Model: HF-300 CT
- Type: Electro Surgical Unit
- Power Output: Adjustable up to 300 watts
- Frequency: High-frequency operation for precise tissue dissection
- Modes:
- Cut
- Coagulation
- Bipolar
- Display: Digital display for power settings and modes
- Control: Foot switch and hand switch compatible
- Safety Features:
- Automatic power shutdown
- Overheat protection</li>
- Alarm system for malfunction detection
- Cooling System: Integrated fan for continuous operation
- Dimensions: 40 cm x 30 cm x 15 cm
- Warranty: 2 years













