

ITC-300D Electro Surgical Unit (Digital Innovation)

- The percentage output digital display shows on the front panel.
- It is controlled by Microprocessor which is responsible for controlling and monitoring of all the functions and features in unit.
- Output values (CUT, COAG, BIPOLAR) are remained in the memory after switching off. These values will be come up to the display at turning on the power.
- Automatic bipolar output without using foot switch. (4000, 3000)
- Multi monopolar outlets can be used for tow hand control outlets and for one Laparoscope outlet.
- This can be hand or foot operated.
- A bipolar output power profile that provides good resolution to permit small changes in power levels for delicate work, yet has sufficient maximum output power capability to satisfy the requirements of the more demanding Procedures.
- Spray Coagulation provides the Trans Urethral Resection (T.U.R) and Endoscopic procedures in urology. (4000, 3000)
- Accessibility to parts and ease of maintenance that is unsurpassed
- Versatility, Reliability.
- Designed for safety / Designed for Ease of use.

Accessories



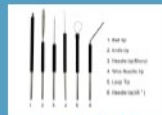
Double Foot Switch



Single Foot Switch



Reusable Foot Switch Pencil



Standard Tips



Disposable Hand Control Handpiece



Reusable patient Plate



Disposable Patient Plate



Bipolar Forcep



Bipolar Forcep Cable

Power Consumption	750VA	RF Leakage Current	20nA
High Power	300W at 500Ω	Modulation frequency	32kHz ± 10%
Operating Frequency	400kHz ± 10%	Weight	15kg
Power Source	100-250V / 50-60Hz	Dimension (W×D×H)	350×350×130(mm)

Mode		Leakage Current	
Pure Cut	300W at 500Ω	Enclosure Leakage Current	3.4μA
Blend 1	250W at 500Ω	Patient Leakage Current	6.3μA
Blend 2	200W at 500Ω	Earth Leakage Current	0.415nA
Blend 3	150W at 500Ω	RF Leakage Current	20nA
High coag	100W at 500Ω		
Low Coag	70W at 500Ω		
Bipolar	60W at 100Ω		

