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LED High Frequency Argon Electrosurgical Unit

Model: CCS-2000Y

Technical Specifications:

Power: $220V \pm 22V$, $50Hz \pm 1Hz$ ($110V \pm 11V$, $60Hz$)

Operating frequency: 512KHz

Power rating: $880VA \pm 10\%$

Output Rating:

Monopolar Cut

- a) Pure cut: $1W \sim 300W$ (Load 800Ω)
- b) Blend1: $1W \sim 200W$ (Load 800Ω)
- c) Blend2: $1W \sim 150W$ (Load 800Ω)

Monopolar Coag

- d) Spray Coag: $1W \sim 80W$ (Load 800Ω)
- e) Forced Coag: $1W \sim 120W$ (Load 800Ω)

Argon beam coagulator parameter

Flow rate Range	$0.1 \sim 15.0L/min$
Regulating Step	$0.1L/min$
Pressure of Nozzle	$0-0.1MPa$
Power Consumption	$<100VA$
Argon Purity	$\geq 99.99\%$
Pressure of Inputting	$0.20-0.50MPa$
AC Power	$AC90 \sim 250V$, $50Hz$

Configuration Sheet:

Electrosurgical Pencil	5pcs
Electrosurgical Pad	10pcs
Electrosurgical Pad Cable	1pc
Bipolar Forceps and cable	1set
Footswitch	1set
Argon Pencil	1pc
Laparoscopic Electrode	1pc

Main Parameters:

1. Humanistic board design, simple operation, direct-viewing demonstration.
2. Argon Plasma Coagulator and Electrosurgical Generator that unify the collection, has strong practicality and applicability.
3. REM system and Power Peak System that provides surgeons with improved performance at Lower power settings, minimizing the risk of tissue damage.
4. The newest AIC technology, double pattern argon current regulation, may respectively output $0.2-3.0L/min$ and $1-15L/min$ current capacity, the adjustment length of stride respectively is $0.2L/Min$ and $1L/Min$
5. We use the SMART INTERRUPT safe system to real-time monitor nozzle pressure, which avoids nozzle jammed.
6. It initiates AUTO-ADJ. Adaptive pressure adjustment, allowing $0.20-0.50MPa$ broad argon indefinite pressure inputting, avoiding the limitation of the on-the-spot source of the gas.
7. It offers the effective and economical method for hemostasis and tissue deactivating in the opening digesting-scope operations.





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