

POWER

MONOPOLAR

ALARM

BIPOLAR

PRO-ESU300T

New Generation Multi-functional
HF Electrosurgical Unit



Full Touch Screen

The original LEGO-style modular design of the operating panel realized the precise, proper and durable touch texture.

Highly Customizable

LED color display customized logo makes it integrated with the whole machine.

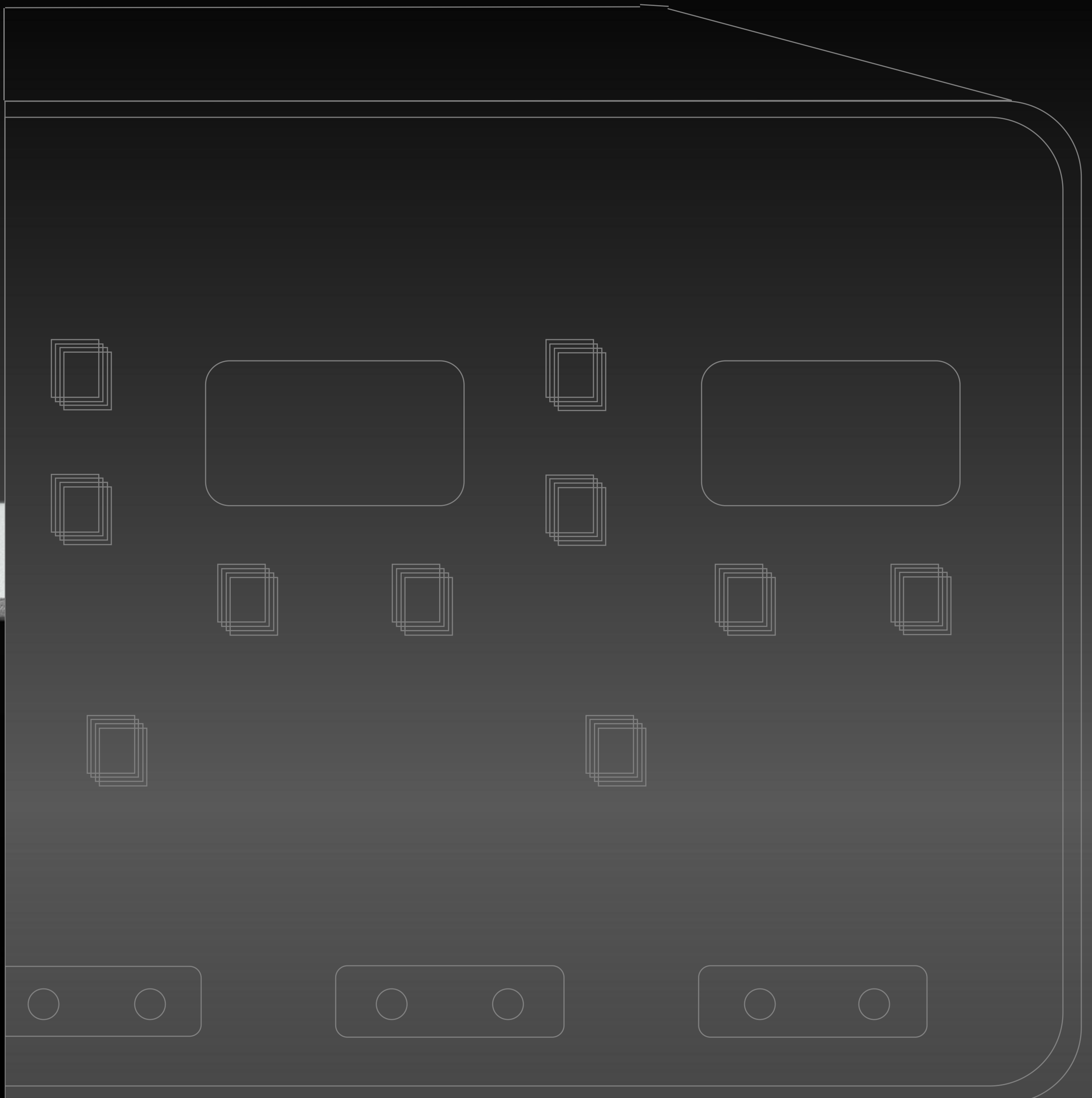
Dual Monopolar Output

Based on safety feasibility and standards conformity, the rational design of dual monopolar output highly increased surgical efficiency.

Diversified Customization

Different from printing technology, the logo designed and displayed by software programming, makes it consistent on each batch of machine.

First LEGO-Style touch button design makes further functions developing realizable.



Touch Screen Combines Sensitivity and Safety

The full touch screen panel controlled by both software and hardware to realize high enough sensitivity also effectively preventive against error touch.

The touch button indications combined with both clear display and aesthetic design.



Dual Monopolar Output Supported

CUT1 / COAG1 and CUT2 / COAG2 support connecting 2 separated monopolar pencils simultaneously.

Distinguishing power trigger modes between CUT1 / COAG1 and CUT2 / COAG2 effectively avoid misoperation.

Efficiency and Security Coexisting

CUT1 / COAG1 and CUT2 / COAG2 share the same setting power, which raise the operation safety grade.

CUT1 / COAG1 or CUT2 / COAG2 must be triggered in turn instead of simultaneously, which improves efficiency based on safety.



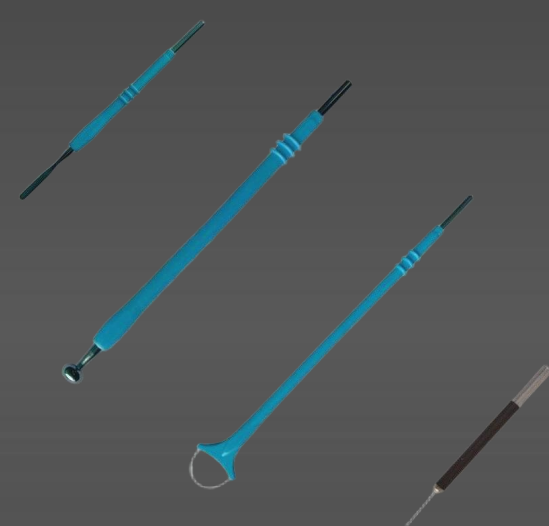
Disposable Foot Switch Pencil



2 pcs Disposable Hand Switch Pencil



Bipolar Forceps



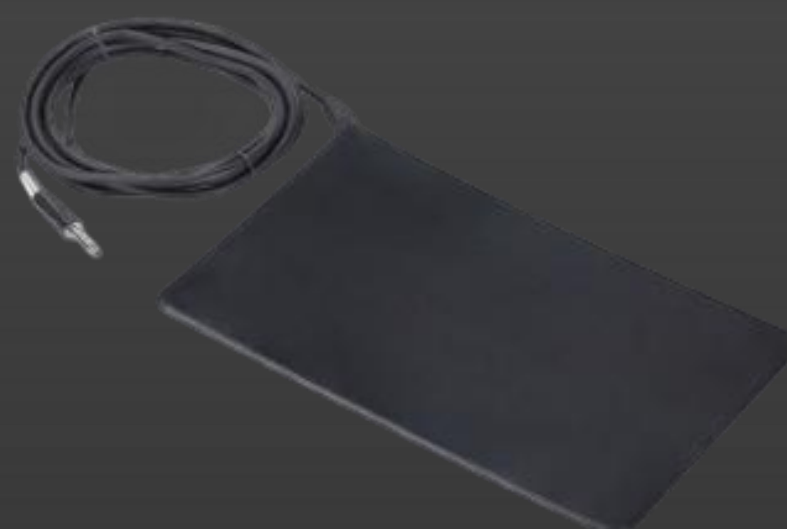
Different Types of Electrodes (blade, needle, ball, loop)



Foot Switch Pedal



5 pcs Disposable Neutral Plate



Reusable Silicon Neutral Plate



Neutral Plate Cable



Optional: Reusable Hand Switch Pencil / Metal Neutral Plate

Specification

Work Mode			Rated Power
Monopolar 1	Cut	Pure	0 - 300W (300Ω)
		Blend 1	0 - 250W (300Ω)
		Blend 2	0 - 200W (300Ω)
	Coag	Standard	0 - 100W (300Ω)
		Spray	0 - 70W (300Ω)
Monopolar 2	Cut	Pure	0 - 300W (300Ω)
		Blend 1	0 - 250W (300Ω)
		Blend 2	0 - 200W (300Ω)
	Coag	Standard	0 - 100W (300Ω)
		Spray	0 - 70W (300Ω)
Bipolar		Bipolar Cut	0 - 100W (50Ω)
		Bipolar Coag	0 - 70W (50Ω)

Power Supply:
110V, 50/60Hz or 220V, 50/60Hz

Dimension
Product: 360(W) x 425(D) x 169(H) mm
Package: 520(W) x 445(D) x 305(H) mm

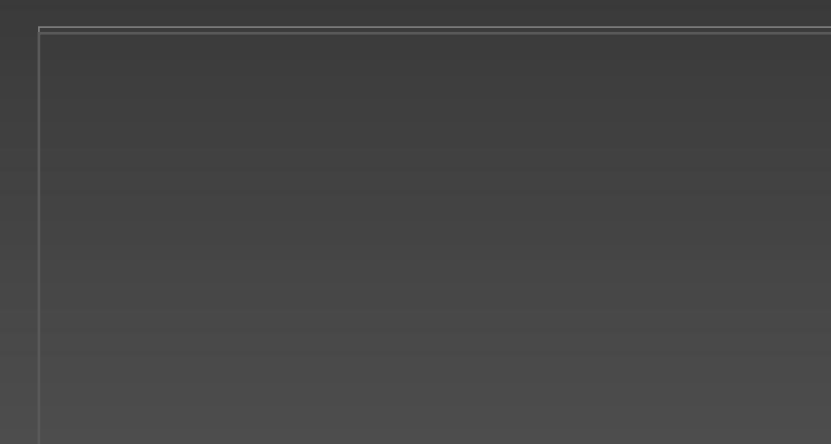
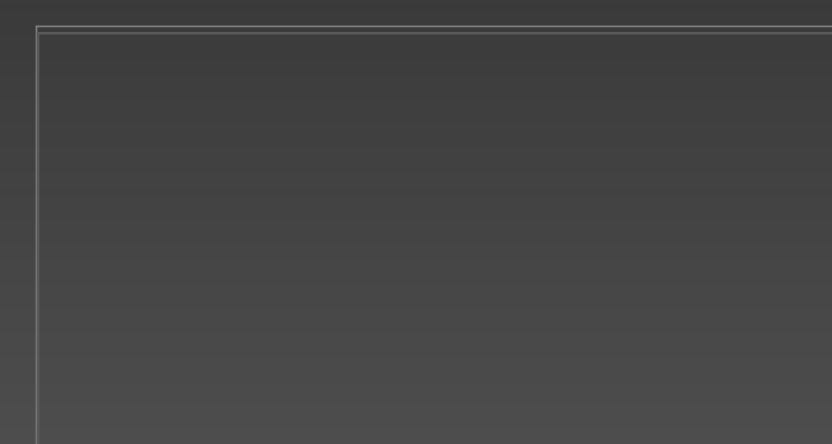
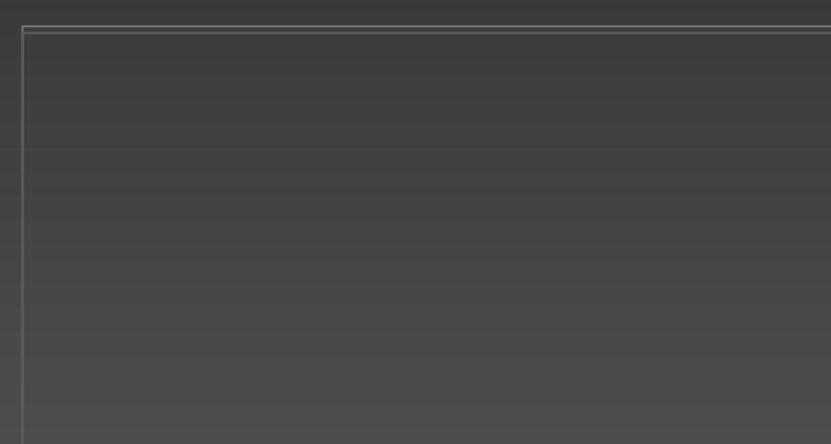
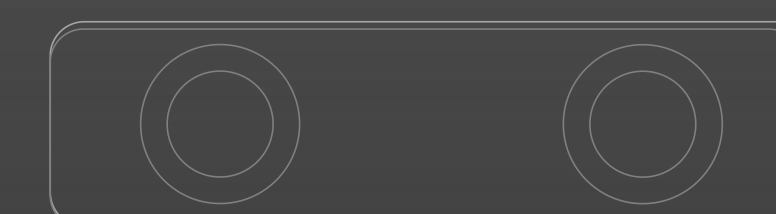
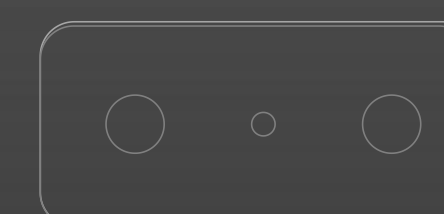
Weight
Net Weight: 10.4 KG
Gross Weight: 14.05 KG

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The catalogue is for reference only and subjects to changes without notice.