



ENERTECH

Electro Surgical Generator

Ensurg 400 Pro

Enertech providing it's widest range of high performance state of the art COST EFFECTIVE Electro Surgical Generators available today in the market. The machines come with Instant Tissue response technology and Tissue impedance measurement systems. These models offer top of the line features like 99 program modes, multiple blend modes, endo cut facility, best monopolar cutting and coagulation performance with precision controlled bipolar output and host of safety features with adherence to EC 60601 guidelines. The range also includes low cost analog models for price conscious customers.



Ensurg 400 Pro is a micro controller based model with all the required features. Full power output at low cost. This is the right model for the customers who required basic 400W micro controller based model with 20 programs.

Performance Features :-

➤ Real Time Tissue Response Technology :

Real Time Tissue Response Technology provides surgeons with superior performance at lower power settings, minimizing the risk of tissue damage and neuromuscular stimulation.

➤ Patient Plate Return Electrode Monitoring System :

Patient Plate Return Electrode Monitoring System provides instant indication of the quality of contact of the patient plate return electrode. Failure or poor contact results in fault indication with sound alarm which substantially reduces the risk of burn under the patient return electrode.

➤ High Power Efficiency of 97%

The power efficiency of Enertech generators are the highest in it's class 97%. This leads to multiple benefits like increased reliability, most compact size, high portability, economy and reduced power consumption.

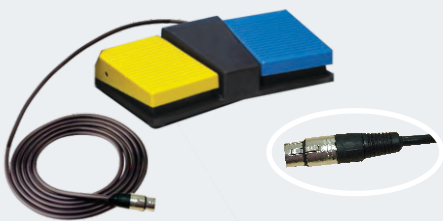


Technical Specification

	Max.Power(Watts)	RatedLoad(Ohms)
Operating Frequency	480 Khz	-
No. of Program	20	-
Display	7 Segment LED Digital	-
Pure Cut	400 W	500
Blend 1	250 W	500
Blend 2	200 W	500
Endocut	99 W	500
Spray	120 W	500
Fulguration	150 W	500
Desiccation / Soft	150 W	500
Bipolar Coagulation Micro	80 W	100
Bipolar Coagulation Macro	80 W	100
Bipolar Cut	99 W	100
Dimension (W x H x D)	300 mm x 150 mm x 340 mm	
Weight	5.5 Kg.	
Input Voltage	170 to 260 VAC 50 Hz	

Standard Accessories

**Monopolar Double Pedal Footswitch
/ Bipolar Single Pedal Footswitch**



**Patient Plate With Cable Cord
Autoclavable**



Silicon Patient Plate (Optional)



**Chuk Handle With Electrode
Autoclavable**



**Bipolar Forcep Autoclavable
With Cable**



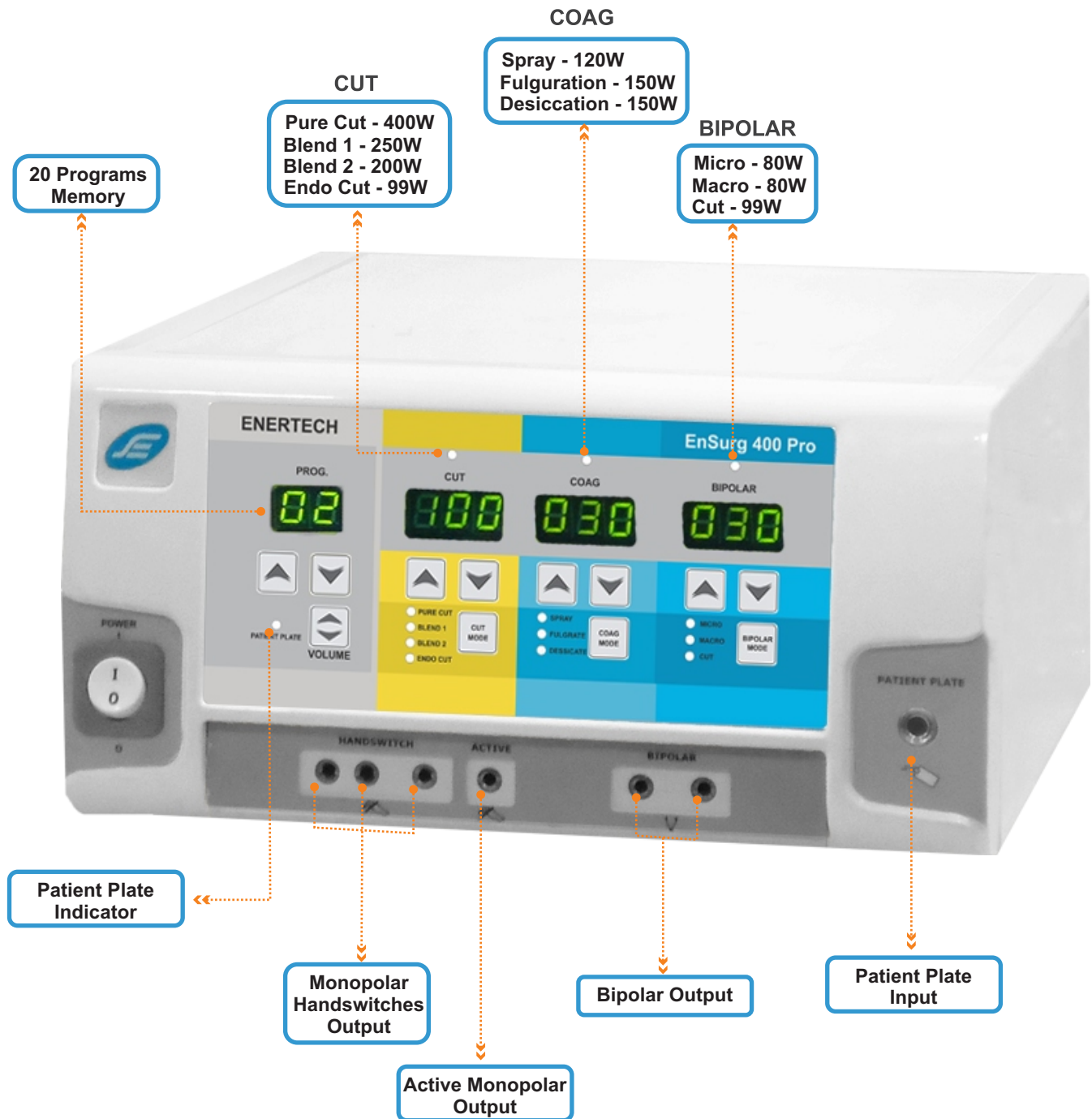
**Disposable Hand Switch Pencil
Imported**





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Ensurg 400 pro



Available at:

XAVIER Med Pvt. Ltd.

1-10-51/2, Road 6B, Dwarakapuram, Dilsukhnagar, Hyderabad - 500060

www.buyxavier.com

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