



ESS-VIC XL+

Monopolar / Bipolar
Electrosurgical generator



OPERATING THEATRE

PROGRAM
Programm



ESS-VIC XL+

Monopolar/Bipolar Electrosurgical Generator



ESS-VIC XL+ - Electro Surgical Generator

Device with Instant Tissue response technology and Tissue impedance measurement systems. This model offers 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.

Performance Features :

- **99 programs :**

ESS-VIC XL+ is a high performance micro controller based model with 99 programs with host of features and modes for all around superior capabilities.

- **Real Time Tissue Response Technology :**

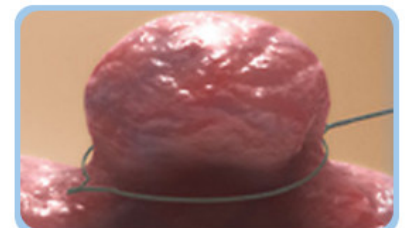
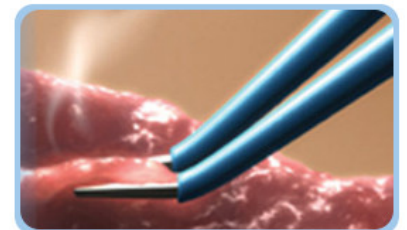
The real Time Tissue Response Technology provides surgeons with superior performance at lower power settings, minimizing the risk of tissue damage and neuromuscular stimulation.

- **Patient Plate Return Electrode Monitoring systems :**

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 burns under the patient return electrode.

- **High power efficiency of 97% :**


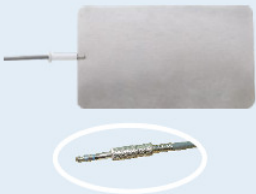




The power efficiency of the generator leads to multiple benefits like increased reliability, most compact size, high portability, economy and reduced power consumption.



Technical Specifications :

	Max. Power (Watts)	Rated Load (Ohms)
Operating Frequency	480 KHz	-
No. of Program	99	-
Display	Graphical LCD Display	-
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 :

<p>Monopolar Double Pedal Footswitch / Bipolar Single Pedal Footswitch</p> 	<p>Autoclavable Patient Plate With Cable Cord</p> 	<p>Silicon Patient Plate (Optional)</p> 
<p>Chuk Handle With Electrode Autoclavable</p> 	<p>Autoclavable Bipolar Forcep With Cable</p> 	<p>Disposible Hand Switch Pencil Imported</p> 



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