



Accessories Included



Foot Paddle



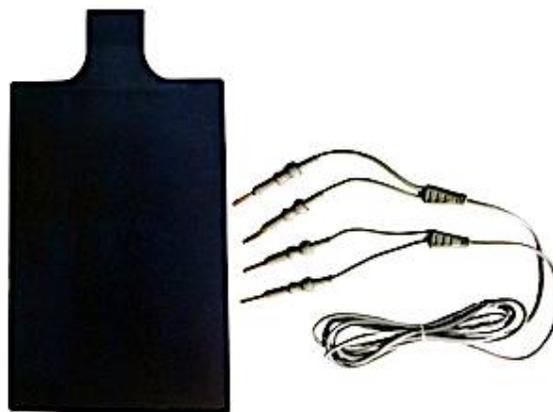
Bipolar Forcep & Cable



Chuck Handle



Cautery Pencil



Patient Plate & Cable



Tip Cleaner



Needle Set

Product Features

CUT MODE

PURE - A high-frequency alternating current yields smooth, rapid cuts that evoke little to no hemostasis.

BLEND 1 - Preset blended cut modes give the surgeon varying degrees of hemostasis in cut mode.

BLEND 2 - The mode is used for the vaporization of prostatic tissue or any fat tissue. The higher output wattage gives fast cutting effect of the tissue.

ENDOCUT - The mode is used to automatically control cut system to reduce the complication rate of endoscopic sphincterotomy (EST) and serum hyperamylasemia after EST compared to the conventional blended cut mode.

COAG MODE

SPRAY - Spray output is made for direct coagulation at the tissue with spark. This spark does not give any cutting effect as its crest factor is high.

FORCE - This mode is a greater degree of homeostasis and covers all demands of standard coagulation. This produce the fine tune waveform that creates superficial resistance in the tissue resulting in superior coagulation where the tissue destroyed by hyper evaporation.

FULGURATE - Sparking the tissue to lead to coagulation. There is no tissue-electrode contact; rather, voltage is raised in order to incite a spark between electrodes in order to coagulate the tissue in between.

DESICCATE - Coagulation in which the active electrode is in direct contact with the tissue is referred to as desiccation and is the type of coagulation used in most surgeries. It ensures pinpoint desiccation with less destruction of peripheral tissue.

BIPOLAR MODE

MICRO - High Voltage force coagulation for special purpose when speed is required.

MACRO - For highly precise control over coagulation process and privations of carbonization.

CUT - This Bipolar CUT technology nearly eliminate excessive current, even during precision cutting in minute tissue structure.

AUTO - Coagulation start by pressing the footswitch and stops output and audio signal automatically when the tissue is coagulated.

Technical Specification

CUT			
MODE	MAX POWER	LOAD	CREAST FACTOR
PURE CUT	400 W	300Ω	1.5
BLEND 1	250 W	300Ω	1.5
BLEND 2	200 W	300Ω	1.5
ENDOCUT	99 %	300Ω	1.5
COAG			
MODE	MAX POWER	LOAD	CREAST FACTOR
SPRAY	120 W	300Ω	7
FORCE	120 W	300Ω	6.5
FULGURATE	150 W	300Ω	6
DESICCATE	150 W	300Ω	6
BIPOLAR			
MODE	MAX POWER	LOAD	CREAST FACTOR
MICRO	80 W	100Ω	1.5
MACRO	80 W	100Ω	1.5
CUT	100W	100Ω	1.5
AUTO	100W	100Ω	1.5