

Electrosurgery of Sophisticated Versatility

EB05(400W)

EB03D (350W)

EB03D (150W)



Technical specification

Monopolar

Cutting mode

Pure	400 w	350w (grey)	150w (white)
Blend1	300 w	300w (grey)	120w (white)
Blend2	200 w	200w (grey)	80w (white)
Blend3	150 w	150w (grey)	60w (white)

Coagulation mode

Point	120 w	100w (grey)	70w (white)
Soft	120 w	100w (grey)	70w (white)
Spray	120 w	/	/

Bipolar

Cutting mode

Standard	70 w	/	/
----------	------	---	---

Coagulation mode

Standard	70 w	50w (grey)	50w (white)
Precise	70 w	/	/

Feature

Automatic power adjustment and compensation for tissue variation	YES	YES	YES
Return electrode monitoring (REM) system	YES	YES	YES
9-channel program memory	YES	/	/
Optional Argon system for enhanced electrosurgery	YES	/	/
Separate foot switch control for monopolar and bipolar output	/	/	/
Rate frequency	512 kHz (110/240vAC,60/50Hz)	512 kHz (110/240vAC, 60/50Hz)	512 kHz (110/240vAC, 60/50Hz)
Isolated output	YES	YES	YES
Quantitative display of contact area	YES, for "Split" type of neutral electrode	YES, for "Split" type of neutral electrode	YES, for "Split" type of neutral electrode
Contact area indicator lamp	10 lamps (one for 10% contact), alarm beep and flicker if contact < 20%	10 lamps (one for 10% contact), alarm beep and flicker if contact < 20%	10 lamps (one for 10% contact), alarm beep and flicker if contact < 20%
Split/solid neutral electrode definition	YES, "Split" or "Solid" indicator lamp lights up	YES, "Split" or "Solid" indicator lamp lights up	YES, "Split" or "Solid" indicator lamp lights up
Adjustable alarm volume	YES	YES	YES
Operational duty cycle	10 seconds ON, 30 seconds OFF	10 seconds ON, 30 seconds OFF	10 seconds ON, 30 seconds OFF
Cooling method	Convection	Convection	Convection

