

# HF-GENERATOR

## HF-4000 L

Order-No.: 670-91040



### Colour Graphic User Interface

7" TFT touch screen display allows intuitive adjustment of the desired settings and gives detailed information about the selected operating mode. External key management can be the same as the touch screen function.

### Best Safety with Feedback System

REM (Return Electrode Monitoring) monitors the size of contact area between a patient and a pad. If the size is inappropriate it automatically blocks the high-frequency current to minimize the risk of burning incidents.

### Diversity of Features Bipolar

Bipolar Forced Mode, Bipolar Cut and Bipolar Blend have been added to allow enhanced procedures. Furthermore the autostart feature operates the device just with the touch of forceps.

### Advanced Memory Function

99 storages are available by using user storage function. This makes operation even more convenient and saves valuable time.

### Additional Monopolar Connection Port

The additional monopolar connection port allows the connection of two monopolar instruments at the same time. By selecting M1 or M2 the user can comfortably switch between cut or coagulation.



### Touch Screen

Allows easy operation of device.



### Connections

2 x monopolar  
1 x bipolar

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## GENERAL

<i>Order-No.</i>	<i>MS-V-Standard-Version</i>
<b>670-91040</b>	HF-4000 L
<i>Main Connection</i>	
Power supply	100-120 VAC/200-230 VAC
Frequency	50/60 Hz
Power consumption	1200 VA ± 10%
Fuse (100~120 VAC)	T 10 AH
Fuse (200 ~230 VAC)	T 6.3 AL
<i>Classification</i>	
Safety class	1 with potential equalization connection
Protection	IPX 1
Type	CF
Approval	<b>CE</b>
<i>Operating Conditions</i>	
Operating temperature	15°C to 30°C
Operating humidity	20% to 95% RH
Operating altitude	700~1060 mbar
<i>Dimension and Weight</i>	
Dimension (w x d x h)	388 x 410 x 160 mm
Weight	12.5 kg
<i>Standard Accessories</i>	
<b>670-91051</b>	Foot switch monopolar
<b>670-91052</b>	Foot switch bipolar
	Disposable Twin Button Handle
	Reusable Monopolar Handle
	Reusable Patient Return Plate Cable
	Bipolar Cable
	Disposable Patient Return Plate
	Power Cord
	User Manual

## SPECIFICATION

<i>Order-No.</i>	
Pure cuts	400 W at 200 Ω
Blend I	250 W at 200 Ω
Blend II	200 W at 200 Ω
Blend III	250 W at 200 Ω
Contact coagulation	120 W at 200 Ω
Spray coagulation	100 W at 200 Ω
Bipolar standard	100 W at 200 Ω
Bipolar auto start	100 W at 200 Ω
Bipolar forced	80 W at 200 Ω
Bipolar cut	120 W at 200 Ω
Bipolar blend	100 W at 200 Ω



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