

HF - GENERATORS



www.mgb-berlin.de

MGB

HF-GENERATOR

HF - 4000 B

Products

Order-No.

Description



670-91050

HF-4000 B

- 400 W monopolar
- 99 W bipolar



Smooth Cut

Smooth cut with minimum power required, choice of 4 different modes for monopolar cut.

Features of MGB's HF-Generators

External Power Generator

When the user specifies the power requirement, MGB's HF-Generators are designed to provide consistent and reliable power. Our power source settings will benefit the user clinical user requirements and flexibility in operation.



Coagulation

Choice between contact and spray coagulation.

HF - 2000 B

Products

Order-No.

Description



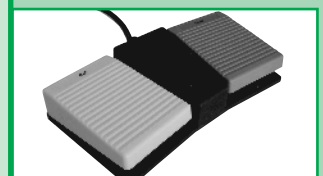
670-91060

HF-2000 B

- 200 W monopolar
- 80 W bipolar



Single Foot Switch (Bipolar)
Order-No.: 670-91052



Double Foot Switch (Monopolar)
Order-No.: 670-91051

HF-GENERATOR

HF-1500 B

Products

Order-No.

Description

670-91070

HF-1500 B

- 150 W monopolar
- 80 W bipolar



Super Liability and Durability

- All the products have been testing for durability under standard testing methods. With our knowledge of quality control, HF-4000 B and HF-2000 B will provide excellent performance during operation.
- In monopolar mode, urethral resection or laparoscope procedure can be done with ease. In bipolar mode, large areas can be treated easily.

HF-800 B

Products

Order-No.

Description

670-91080




HF-800 B

- 80 W monopolar
- 70 W bipolar



Single Foot Switch (Monopolar)
Order-No.: 670-91081

GENERAL

	HF-4000 B	HF-2000 B	HF-1500 B	HF-800 B
Order-No.	670-91050	670-91060	670-91070	670-91080
Foot switch bipolar	670-91052	670-91052	670-91051	670-91081
Foot switch monopolar	670-91051	670-91051		
Power supply	AC 230 V	AC 230 V	AC 120 V/AC 230 V	AC 120 V/AC 230 V
Frequency	50/60 Hz	50/60 Hz	50 Hz/60 Hz	50 Hz/60 Hz
Approval	CE	CE	CE	CE
Dimension (w/h/d)	330 x 455 x 150 mm	330 x 455 x 150 mm	330 x 330 x 135 mm	270 x 310 x 110 mm
Weight	12.5 kg	12.5 kg	8.5 kg	6.0 kg
Operating temperature	+10° C ~ +40° C	+10° C ~ +40° C	+15° C ~ +30° C	+15° C ~ +30° C
Operating humidity	30 % ~ 75 %	30 % ~ 75 %	20 % ~ 95 %	20 % ~ 95 %
HF-specification				
■ Pure Cut	400 W at 300 Ω	200 W at 300 Ω	150 W at 200 Ω	80 W at 300 Ω
■ Blend 1	250 W at 300 Ω	150 W at 300 Ω	120 W at 200 Ω	80 W at 300 Ω
■ Blend 2	200 W at 300 Ω	120 W at 300 Ω	100 W at 200 Ω	–
■ Blend 3	150 W at 300 Ω	100 W at 300 Ω	–	–
■ Contact coagulation	120 W at 300 Ω	100 W at 300 Ω	80 W at 200 Ω	50 W at 300 Ω
■ Spray coagulation	100 W at 300 Ω	80 W at 300 Ω	60 W at 500 Ω	–
■ Bipolar coagulation	99 W at 100 Ω	80 W at 100 Ω	80 W at 100 Ω	70 W at 100 Ω
Interface				
Monopolar connecting 	✓	✓	✓	✓
Bipolar connecting 	✓	✓	✓	✓
Ground pad cable connection (GC2HF6) 	✓	✓	✓	✓



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