

Lot 19

Dispozitiv electro-chirurgical (diatermocoagulator caracteristici medii)

Cod 280210

ZEUS 400 (opțiunea Upgraded)

Parametrul Specificația

Descriere dispozitiv destinat pentru tăierea și coagularea țesuturilor biologice în procesul actului chirurgical care utilizează curenți electrici de frecvență înaltă

Frecvența cuprinsă între 300 KHz și 1 MHz, **Da 500 KHz**

- Main Frequency : **400, 500KHz**
- Power Source : AC120V or AC230V, 50Hz / 60Hz

Canale de ieșire Monopolar izolat **2 buc. (punct 7.)**



⑦ Connection 1 for Cutting, Coagulating Electrode

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⑥ Connection for Bipolar Forceps

Comutator de mână obligatoriu **Accesorii pag 2.**



HD02-01D
3pin Plug, Cable 3m

Comutator de picior tip pedală dublă **Accesorii pag 2.**

Double Foot Switch



FS02-01R
4pin Plug, Cable 4m

Bipolar obligatoriu

Moduri de lucru Monopolar Tăiere ≥ 300 W

≥ 300 Ohm

Coagulare ≥ 120 W

≥ 250 Ohm

Bipolar Tăiere ≥ 100 W

≥ 200 Ohm

Coagulare ≥ 100 W

≥ 100 Ohm

Zeus 400 pag 1.

Output Specificat

Mode	ZEUS se	
	ZEUS-400	
Pure cut	400W / 300Ω	
Blend 1	250W / 300Ω	
Blend 2	200W / 300Ω	
Blend 3	150W / 300Ω	
Contact Coag.	120W / 300Ω	
Spray Coag.	100W / 300Ω	
Bipolar Coag.	100W / 100Ω	
Bipolar Cut	100W / 200Ω	

"Regimuri de lucru

preselectate" Blend, strong soft, spray minimum 5 regimuri--**Da 5 regimuri**

- Unit provides various functions that are required to perform an operation as functional cut mode (Pure cut, Blend1, Blend2, Blend3) Coagulation mode (Spray coag., Contact coag.), Bipolar coag. mode by hand or foot,

Funcție de autotestare obligatoriu, **Da, cu declanșarea alarmei în caz de alarmă, Operating manual:**

- ⑨ If the area between a patient and the pad is not appropriate, REM(Return Electrode Monitoring) gives the **alarm** with a warning sound and stop an operation of the product to prevent a burning incident.
- ⑩ The level of **alarm** sound can be adjusted during an operation of application mode.

5.2 Safety Function

- ① A fuse built in a power circuit prevent an over current from flowing through the equipment.
- ② When the plate attached to the patient is separated from the equipment, the red **alarm** light begins flickering. Pressing the button of Twin Button Handle or the pedal of Cutting and Coagulation of Double Foot Switch will stop the **alarm** sound and the equipment.

- The **alarm** rings all the time.

1. When the patient plate has troubles.

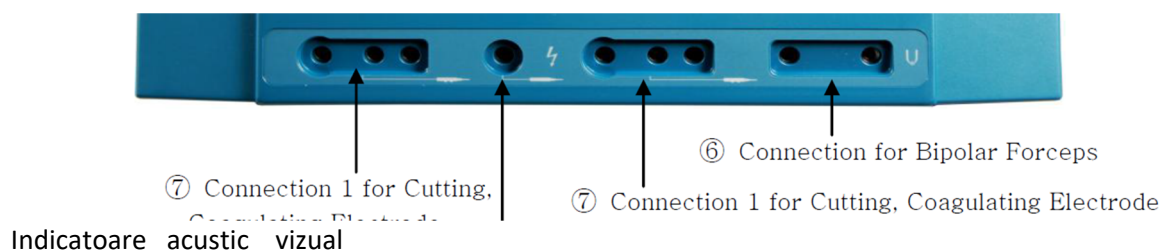
- ① Check if the plug of patient plate cable is connected to the surgery unit.
- ② Change the patient plate.
- ③ If the trouble continues, use the auxiliary equipment.

2. When the patient return plate has troubles.

- ① Check if the plug of patient return plate cable is connected to the surgery unit.
- ② Check if the entire surface of patient return plate is adhered to the patient.
- ③ Check if the patient return plate is connected to the patient return plate cable.
- ④ Change the patient return plate cable.
- ⑤ If the trouble continues, use the auxiliary equipment.

Adițional anexam confirmarea producătorului.

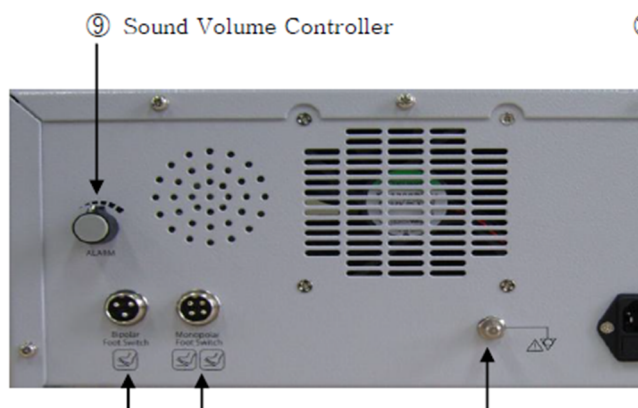
Canal de ieșire independentă obligatoriu **Da, 3 buc.**



● Each working condition can be checked by sound and indication lamp.

Control volum sunet obligatoriu **Da pag 16 Operating manual**

● Back Side



Accesorii

Cablu pentru electrod neutru reutilizabil, min. 2 metri 2 buc., să se indice codul produsului

Electrod neutru reutilizabil, tip adult 2 buc., să se indice codul produsului

PL02-01R

Silicon Patient Plate

		PL02-01R 240mm X 150mm, 6.3 Φ Plug, Cable 3m
		PL02-04R 240mm X 150mm, ValleyLab type Plug, Cable 3m

Bisturiu electric cu două butoane (tăiere/ cuagulare), reutilizabil minim 100 cicluri, cablu min 2 metri 2 buc., să se indice codul produsului

F4243 FIAB SpA, **DM000466395**

Reusable electrosurgical pencils

REUSABLE HAND SWITCH PENCILS					
REF	CABLE LENGTH	CONNECTOR	ELECTRODE	Ø	GUARANTEED STERILIZATIONS
F4141	300 cm	Valleylab	blade F4060	2,38 mm	30
F4141/ERB	300 cm	Erbe 5 mm	blade F4060	2,38 mm	30
F4151	500 cm	Valleylab	blade F4060	2,38 mm	30
F4243	320 cm	Valleylab	blade F4060	2,38 mm	100
F4244	300 cm	Valleylab	blade F4060	2,38 mm	100
F4254	500 cm	Valleylab	blade F4060	2,38 mm	100
F4246	300 cm	Valleylab	blade F4060/4	4,00 mm	100
F4256	500 cm	Valleylab	blade F4060/4	4,00 mm	100

Lame reutilizabile pentru bisturiu 10 buc., să se indice codul produsului

EL01-(02-07)D

Electrode



Shaft Ø 2.4mm

	EL01-02D	Knife 20mm * 70mm
	EL01-04D	Knife 20mm * 100mm
	EL01-05D	Knife 20mm * 152mm
	EL01-06D	Knife 20mm * 253mm
	EL01-07D	Knife 20mm * 130mm

Electrod / penceță bipolar, tip reutilizabil 1 buc., să se indice codul produsului, **BF01-01R**

Cablu pentru electrod bipolar reutilizabil, min. 2 metri 1 buc., să se indice codul produsului **CA01-01R**

Pedală dublă 1 buc., să se indice codul produsului **FS02-01R**

Standard Accessories

Code No.	Name of Item
FS02-01R	Double Foot Switch
FS01-01R	Single Foot Switch
HD02-01D	Disposable Twin Button Handle
HD01-01R	Monopolar Handle & Cable
PL02-04R	Silicon Patient Plate(240X150mm)
PL03-02D	Disposable Patient Plate (2ea)
CA02-03R	Patient Return Plate Cable
CA03-01R	Ground Cable
CA01-01R	Bipolar Forceps Cable
BF01-01R	Bipolar Forceps(Bayonet 17.8cm 1.0 Tip)
EL01-02D	Electrode(Knife 2.4*70mm)
EL02-02D	Electrode(Ball 5mm)
EL03-02D	Electrode(Loop 6mm)
EL04-02D	Electrode(Needle 2.4*70mm)
EL04-04D	Electrode(Needle Angled 2.4*70mm)

