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Electrosurgical unit ES300

Monopolar and bipolar operation

Activation of monopolar cutting and coagulation from footswitch or electrode handle

Activation of bipolar coagulation by footswitch or automatic

Visual and acoustonic signaling

Intensity of alarm signals 65dBA

Can be used in laparoscopy

SAFETY FEATURES

Protection against electric shock:
Protection Class
Grade
Low-frequency leakage currents
High-frequency leakage currents
Generator operation frequency
Defibrillation impulse resistance
NEM System
AUTOTEST

OVERLOAD

MONOPOLAR CUTTING

Pure cutting	250 [W] for 300 [Ω]
Blend cutting	250 [W] for 300 [Ω]

MONOPOLAR COAGULATION

Soft coagulation	150 [W] for 50 [Ω]
Forced coagulation	150 [W] for 300 [Ω]

BIPOLAR COAGULATION

Bipolar coagulation	100 [W] for 50 [Ω]
AutoStart / AutoStop	automatic start and stop of bipolar coagulation

WEIGHT AND DIMENSIONS

Length	380 [mm]
Width	340 [mm]
Height	165 [mm]
Weight	6.5 [kg]

POWER SUPPLY

Supply voltage	220-240 [V] +/- 10% 50/60 [Hz] or 110-120 [V] +/- 10% 50/60 [Hz]
Rated power input	450 [VA]

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CF
according to EN 60601-1, including its Annexes
according to EN 60601-2-2, including its Annexes
357 [kHz]
according to 60601-1, 60601-2-2
neutral electrode control
self-test of generator and accessories
after switching the power on

generator overload protection