



Electrosurgical unit ES120

Small size

Monopolar and bipolar modes

Recognition of the footswitch

Separate bipolar panel

Automatic power regulation

SAFETY FEATURES

Protection against electric shock:

Class

I

Grade

CF

Low-frequency leakage currents

according to IEC 60601-1

High-frequency leakage currents

according to IEC 60601-2-2

Generator operation frequency

333 [kHz]

Defibrillation impulse resistance

wg EN 60601-1

NEM System

neutral electrode control automatic

AUTOTEST

self-test of generator and accessories

after switching the power on,

service codes display

generator overload protection

OVERLOAD

CUTTING

Pure monopolar cutting

120 [W] for 300 [Ω]

Blend monopolar cutting

120 [W] for 300 [Ω]

COAGULATION

Soft monopolar coagulation

120 [W] for 50 [Ω]

Forced monopolar coagulation

120 [W] for 300 [Ω]

Bipolar coagulation

120 [W] for 50 [Ω]

WEIGHT AND DIMENSIONS

Length

330 [mm]

Width

285 [mm]

Height

105 [mm]

Weight

3,5 [kg]

POWER SUPPLY

Supply voltage

220-240 [V] +/- 10% 50/60 [Hz]

or 110-120 [V] +/- 10% 50/60 [Hz]

Rated power input

420 [VA]