



## Electrosurgical unit ES120

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| <p>Small size</p> <p>Monopolar and bipolar modes</p> <p>Recognition of the footswitch</p> <p>Separate bipolar panel</p> <p>Automatic power regulation</p> | <p><b>SAFETY FEATURES</b></p> <p>Protection against electric shock:<br/>Class I<br/>Grade CF<br/>according to IEC 60601-1</p> <p>Low-frequency leakage currents according to IEC 60601-2-2<br/>High-frequency leakage currents 333 [kHz]<br/>Generator operation frequency wg EN 60601-1<br/>Defibrillation impulse resistance neutral electrode control automatic<br/>NEM System self-test of generator and accessories<br/>AUTOTEST after switching the power on,<br/>service codes display<br/>generator overload protection</p> <p>OVERLOAD</p> |
|   | <p><b>CUTTING</b></p> <p>Pure monopolar cutting 120 [W] for 300 [<math>\Omega</math>]<br/>Blend monopolar cutting 120 [W] for 300 [<math>\Omega</math>]</p>   |
|   | <p><b>COAGULATION</b></p> <p>Soft monopolar coagulation 120 [W] for 50 [<math>\Omega</math>]<br/>Forced monopolar coagulation 120 [W] for 300 [<math>\Omega</math>]<br/>Bipolar coagulation 120 [W] for 50 [<math>\Omega</math>]</p>  |
|   | <p><b>WEIGHT AND DIMENSIONS</b></p> <p>Lenght 330 [mm]<br/>Width 285 [mm]<br/>Height 105 [mm]<br/>Weight 3,5 [kg]</p>   |
|   | <p><b>POWER SUPPLY</b></p> <p>Supply voltage 220-240 [V] +/- 10% 50/60 [Hz]<br/>or 110-120 [V] +/- 10% 50/60 [Hz]<br/>Rated power input 480 [VA]</p>  |