ERBE VIO 300S Electrosurgical Unit

The **ERBE VIO 300S** is an electrosurgical unit with enhanced Cut and Coag functions for both monopolar and Bipolar modes. The Erbe VIO 300 S and the VIO 200 S can offer automatic power adjustments for voltage, Arc, and power controls. The VIO 300s and 200 S models are designed to be the master control unit for VIO electrosurgical system. The system can be combined with the Erbe APC2 to extend the abilities of the electrosurgical unit. The VIO 300S electrosurgical unit can provide services for Clinic and specialist surgical operating room procedures. These procedures include; Gynecology, Urology, General Surgery, Gastroenterology, Endoscopy, pulmonology, ENT, orthopedics, and OMS. The system offers seven different cutting modes, and eight Coagulation modes to fit the exact cutting modes needed.

Features

- Automatic output dosage for all regulative technologies
- Precise power output adjusted to the individual indication
- New and improved CUT and COAG functions
- Variable configuration with socket modules
- Simple to operate due to FocusView
- Display-supported neutral electrode safety system NESSY provides interactive assistance when positioning the return electrode
- Assignment of the footswitch: the display makes it possible to assign the footswitch or even just one footswitch pedal to the output socket of choice

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Specifications

Dimensions	**Width x Height x Depth:** 410 x 165 x 380 mm **Weight:** 8.8 kg
Power Output	**Maximum CUT output:** 300 watt at 500 ohm **Maximum COAG output:** up to 200 watt **Safety system:** NESSY **Frequency:** 350 kHz
Mains Connection	**Power frequency:** 50 / 60 Hz **Power input during stand-by:** 40 Watts **Power input during max RF output:** 500 watt / 920 VA **System voltage:** 100-120 / 220-240 Volt **Potential equalization connection:** Yes
Standards	**Classification acc. to 93/42 EWG:** IIb **Protection category acc. to EN 60 601-1:** I **Type acc. to EN 60 601-1:** CF

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