



The **ERBE VIO 200S** is an electrosurgical unit that offers a variety of cutting and coagulation modes. The ERBE VIO 200S and the VIO 300S can offer automatic power adjustments for voltage, Arc, and power controls. The VIO 200S electrosurgical unit can provide services for Clinic and specialist surgical operating room procedures. These procedures include Gastroenterology, Endoscopy, Pulmonology, Dermatology, and Ophthalmology. The ERBE APC2 can be combined with the VIO series electrosurgical units providing additional argon modes.

## Features

- Power Peak System PPS - for optimal support during the initial cutting stage, especially low contact impedance situations, allowing the electrode to start in contact with target tissue.
- Effect settings for each mode.
- AUTO START and AUTO STOP features in BIPOLAR SOFT mode.
- Up to 9 storable programs.
- User-Friendly interface (FocusView - reduces the visual information to the essentials, simplifying the operation of the unit).
- Audio and Visual Error Recognition System.



# Specifications

## Dimensions

Width: 16.1 in ( 410mm)  
Height: 6.5 in ( 165 MM),/LI>  
Depth: 15 IN (380 MM)  
Weight: 19 lbs( 8.8 KG)

## Operating Mode

Intermittent Operation: ON time 25% ( e.g.e activated for 10 sec. / deactivated for 30 sec.)

## Ambient conditions for Transport and Storage

Temperature: -40°C to +70°C / -40° F to +158°F  
Relative Humidity: 10 % - 95%

## Ambient conditions for operating of unit

Temperature: +10° C to + 40°C / +50°F to 104 °F  
Relative Humidity: 15 % to 80%, nonCondensing

## Power Output

Maximum CUT Output: 200 watt at 500 ohm  
Maximum COAG Output: up to 120 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 V  
Potential equalization connection: Yes