

Heal Force OR Series

EB03(Compact)

High Frequency Surgical Unit

CE 0123



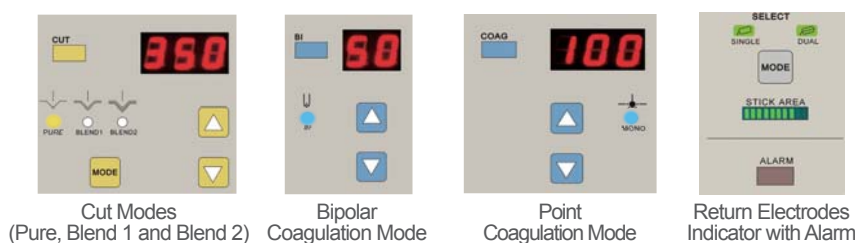
Heal Force leads you to healthier life

EB03(Compact) High Frequency Surgical Unit

EB03(Compact) Technical Specifications

| Working Modes | Output Power | Max. Open Voltage (Vp-p) | Crest Factor | Load |
|---------------------------|-------------------|--------------------------|--------------|------|
| Pure Cut | 350W | 1700V | 1.7 | 500Ω |
| Blend Cut 1 | 250W | 3100V | 2.2 | 500Ω |
| Blend Cut 2 | 200W | 3200V | 3.4 | 500Ω |
| Point Coagulation | 100W | 4400V | 4.0 | 500Ω |
| Bipolar Coagulation | 50W | 230V | 1.5 | 100Ω |
| General Parameters | | | | |
| Power Supply* | 220V±10%/50Hz | | | |
| Dimensions (W×D×H) | 395mm×495mm×205mm | | | |
| Net Weight | 17Kg | | | |

*Optional for 220V/60Hz and 110V/60Hz. Please contact us to confirm.



EB03(Compact)

Features

- Multiple working modes, including 3 monopolar cut modes (pure cut, blend cut 1 and blend cut 2), 1 monopolar coagulation mode (point coagulation) and 1 bipolar coagulation mode
- High power cut mode up to 350W , applicable for cutting thick body fat or vaporized cutting operation
- Automatic detection for high frequency current leakage, avoiding burns on patients
- Real-time monitoring the stick area between return electrode and skin, automatically cutting off output in case stick area drops to dangerous level
- Memory of setting mode and output power, automatically restored for the next operation
- Audio and visual alarms for errors of connection, operation, and the parts of main units, with error codes display
- Current flowing just between two electrodes of forceps in bipolar coagulation mode, without return electrode, applicable in operations of sensitive tissues like brain and oviduct
- Widely applicable in general operations, like gynecological, facial, orthopedic, urological, and dermatological surgeries, etc.



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