


OPERATION OF THE Micro EQC


Micro EQC is easy to operate using the keys shown in the following diagram.





WHAT DOES EACH KEY DO

 This key switches the unit on or off. Press and hold for more than 3 seconds the unit is on, the LCD display located at the front of the unit will light up, there will be no feeling from either lead at this point as the intensity always starts at zero. Press and hold this key for more than 3 seconds, the unit will switch off.


 Press this key you can go through and select the parameters one by one.



 Press these keys to increase or decrease the value of the parameter, which has been selected by MENU key.





 Press these keys to adjust the intensity of channel 1 and channel 2. Left side is for channel 1; right


side is for channel 2.

 Pause key: Press this key to make the unit pause; to continue it, press and hold down this key again.

 Press this key for 3 seconds can LOCK or UNLOCK the parameters in toggle. When the unit is locked, only intensity and treatment timer can be adjusted. The  symbol displayed on the LCD screen indicates that the unit is locked.

 WAVE Press this key can be used for modifying the wavetorm. The symble will display on the LCD accordingly.

 $\mu\text{A}/\text{mA}$ Press this key can switch between μA and mA .

 Press this key to enable or disable the backlight of the device. When the backlight is enabling, each time when a key is pressed, the backlight is lighted and last 10 seconds.

SPECIFICATION

Model: **Micro EQC**

Microcurrent:

Frequency 15KHz fixed / 0.5-120Hz adjustable

Pulse width 25uS fixed

Wave form Upside Mono-Phasic,
Downside Mono-Phasic,
Alternated Mono-Phasic

OTHER FEATURES

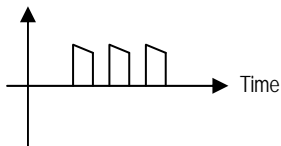
1. When the unit is turned on, if any of the keys are not pressed within 5 minutes, it will automatically shut off.
2. When the unit is turned off and turned on again or the battery is removed, all parameters are remain unchanged except the intensity and treatment timer.
3. When the treatment is completed, the unit will shut down automatically after 10 beep sounds.

Waveform Information

There are 3 types of waveforms:

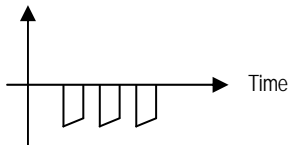
(1). Upside Mono-Phasic Waveform

Amplitude



(2). Downside Mono-Phasic Waveform

Amplitude



(3). Alternated Mono-Phasic Waveform

Amplitude

