

Balance Chaos Logic



Electromagnetics

## **User Guide**

To general users

Dear user,

Thank you for purchasing the **SPE Fr600!**

Before using this product, read carefully this guide.

We are honored by your confidence to us as a customer.

To be sure that you will soon know very well handling the SPE Fr600, we have drawn up for you this guide. This manual has been prepared so that it is very simple and understandable.

From this manual you can get information about the setting of the parameters of the system, installation steps and basic functions.

You are strongly advised to read carefully this manual before you use this product. It will actually facilitates you to use the SPE FR600 in the best way. We tried as much as possible to avoid human mistakes, to be sure that the information provided in this manual is accurate and reliable. Please show understanding for any omissions.

As we try to improve the full performance and reliability of our devices, hardware components and software may need minor adjustments. In this case, there may be inconsistency between the actual equipment and the information contained in the manual, which will not materially affect its use.

Thank you for your cooperation!

## Device Front

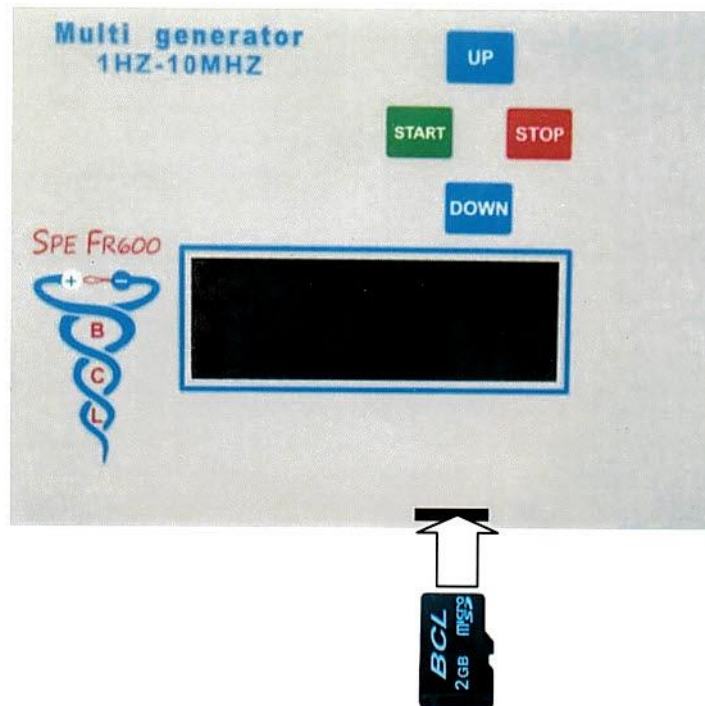


Figure 1

### Keys

1. **START** starts the operation of the device
2. **STOP** temporarily halts the operation of the device
3. **DOWN** selection of the program (below the list)
4. **UP** selection of the program (above the list)

## USE

When you turn on the device, the display shows the running program.

If for any reason you want to change program then stop the operation temporarily by pressing the STOP key. Choose program by pressing the UP or DOWN keys and once you select the program you want to run then press the START button again to start the device.

### CAUTION! SD CARD CHANGE

**The change of the SD card must be done when the power is off.**

#### At the start of the device

Connect the device to the power supply, make sure the button is in position "1" (Figure 2), insert the SD card (Figure 1) and press the power button on the front side of the box (Figure 3).

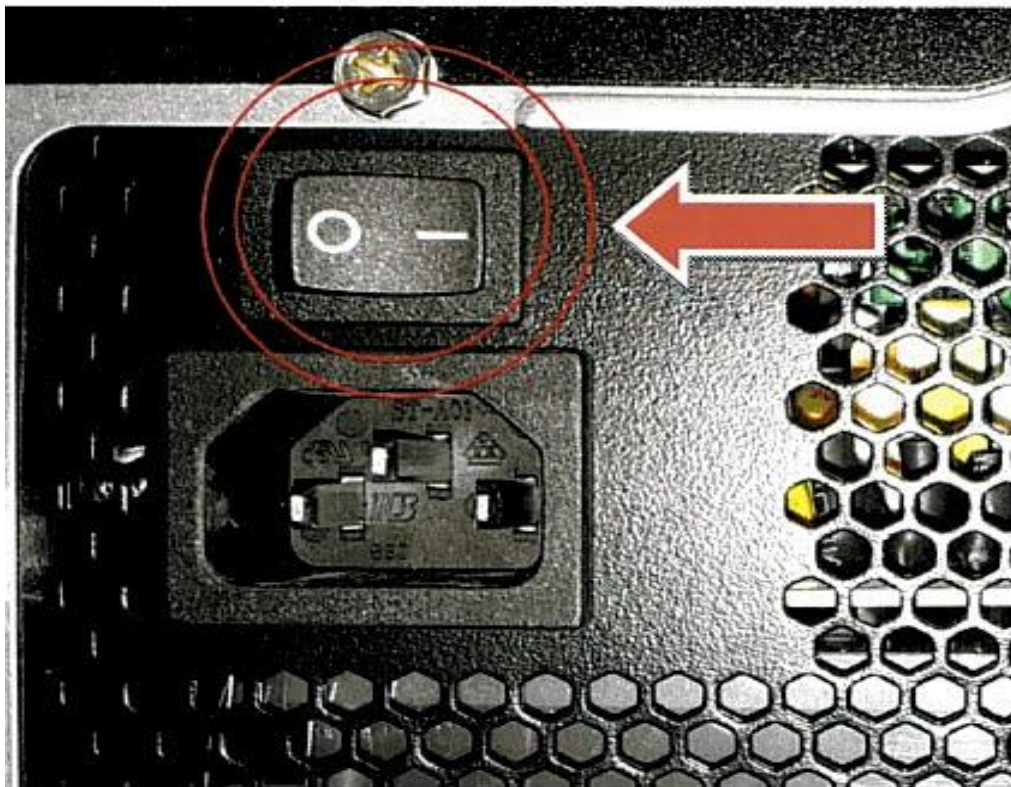


Figure 2



Figure 3

Then the device will automatically make a check at startup and you will see the screen of the device below (Figure 4)



Figure 4

If everything works correctly it will display the message

**SYSTEM FREQ OK** as in the figure below (Figure 5). Otherwise, ie if the display show the message

**SYSTEM FREQ ERROR** then disconnect the device from the switch (Figure 3) and turn it on again. If the error persists then please contact our company.



Figure 5

Then starts the execution of programs which are included inside the SD card as in the images below (Figures 6, 7). The names of the softwares that are being performed are shown at the T series of the monitor and the step at 4'1. The step changes or does not changes depending on the software included in the SD card.

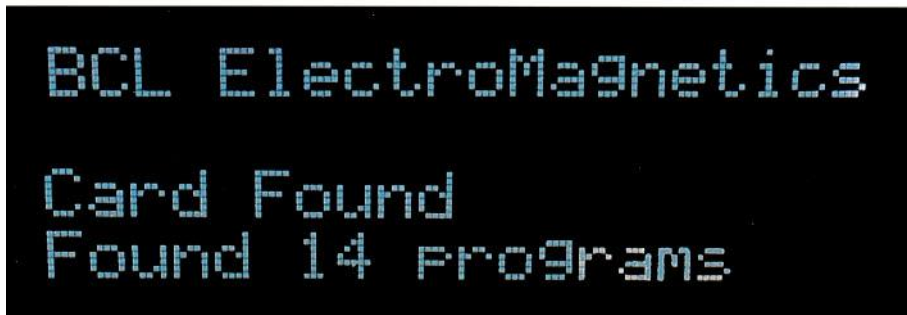


Figure 6

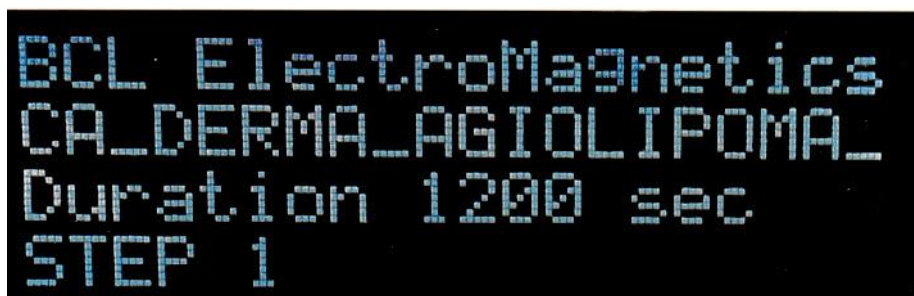


Figure 7

**Notification:** The SD card expires after a fixed period (usually one year). After that time limit, the card is turned off and the display shows the message: **"SD Card Invalid"!**  
In this case, please contact us for the renewal of the card.

**Contact Us**

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