

GCC-P / Portable Clinical Centrifuge

Quick Start Guide

What's in the box:

- Quick Start Guide
- Centrifuge
- Rotor
- 12VDC Power adapter
- Six 5mL (13x75mm) tube adapters
- Six 1.5mL/2.0mL tube adapters



UNPACKING THE UNIT

Before use, please be sure to open the lid and remove any packing materials used during initial shipment. Operating the unit with packing material may cause failure.



LOADING INSTRUCTIONS

IMPORTANT: The rotor should always be loaded in a balanced manner to avoid personal injury and to ensure centrifuge longevity.

- When any tube is loaded, a tube of the same type, volume and weight must be added in the opposite rotor location.
- Never intentionally run the centrifuge in an unbalanced condition even if operation is not affected.

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BASIC OPERATION

Operating the Unit

- Rotate the adjustment knob to switch between speed, RCF and timer parameters. The selected parameter will blink.
- Momentarily press the adjustment knob to edit the selected parameter set value. Rotate the knob clockwise to increase the value and counterclockwise to decrease it.
- If desired, press and hold the adjustment knob for five seconds, and after hearing a beep, you can adjust the deceleration between two levels by rotating the knob.
- Press the "START/STOP" button to run the centrifuge.

Adjusting Program Settings

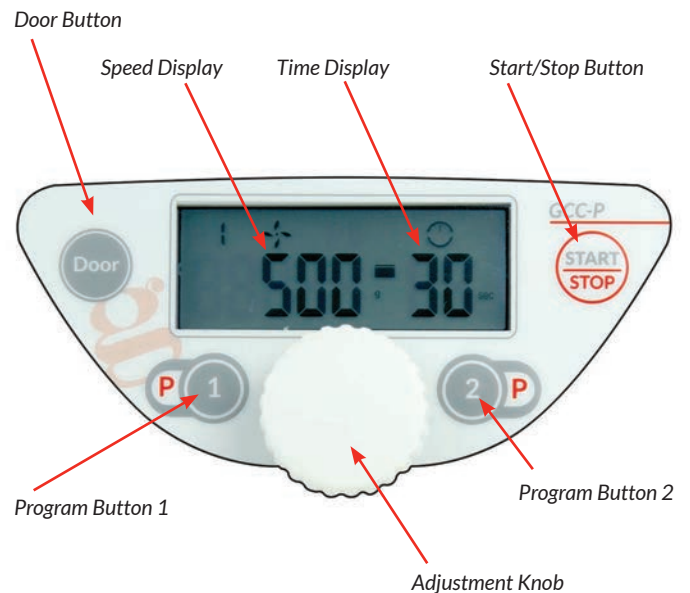
- Press the P1 or P2 button to select the preferred program and its predefined program settings.
- Press and hold the P1 or P2 button to activate the edit mode. The selected parameter will flash. Press the P1 or P2 button again to switch between the speed, timer and RCF parameters. To adjust each parameter, rotate the adjustment knob to the desired setting. Wait seven seconds and the desired setting of the corresponding program will be updated and saved.

Stopping the Centrifuge

There are two conditions in which the centrifuge will stop running:

- The centrifuge will stop running when the set time runs out.
- Pressing the "START/STOP" button will stop the centrifuge before the set time runs out.

CONTROL PANEL



Manually Opening the Lid

For safety, the lid will remain locked if power is accidentally cut off from the unit.

- Reconnect power to the unit and press the Door button to open it.
- If power is not available, the lid can be manually opened by pulling the lever found under the unit on the right hand side.