

GCC-E / Enhanced Clinical Centrifuge



GCC-E Clinical Centrifuge



The accuracy, reliability and enhanced feature set of the GCC-E ensure worry-free operation for years to come!

Building on the solid platform of Globe's standard clinical centrifuge, the GCC-E adds an enhanced user interface with its easy to read backlit LCD display, high accuracy and automated self-diagnostics on startup. The GCC-E is suitable for numerous clinical and research applications and includes a twelve-position rotor that accommodates 5mL, 7mL or 10mL culture or blood collection tubes and up to eight 15mL tubes (all adapters are included).

Programming allows for setting by either speed or G-force. A quick spin function enables easy spin downs when a timed program isn't necessary. The added safety of an electric locked lid ensures users don't open the lid too soon after a protocol is completed.

Features:

- Simple programming for ease of use
- Intuitive menus with highly legible LCD display
- Rotor speed can be set by RPM or G-force
- Maintenance-free motor
- Quick spin function (pulse button)
- Electronic locking safety lid with automatic release
- Automatic self-diagnostics on startup (shows accumulative run time and retains last set parameters)
- Quick acceleration and deceleration
- All adaptor sleeves and risers included
- Audible alert function

Advanced Features:

- Speed/RCF set point
- Pulse function
- Audible alert function

Safety Features:

- Door interlock
- Excessive speed detection
- Automatic self-diagnostics

Clinical Centrifuge



Easy programming with high accuracy



Twelve position rotor compatible with 5mL, 7mL, 10mL and 15mL tubes



Included rotor cavity sleeves and risers convert the rotor cavity for use with 5mL, 7mL or 10mL tubes

Specifications	GCC-E
Speed	300-4500rpm in 100rpm increments
Maximum RCF	2490xg
Speed Accuracy	±20rpm
Rotor Capacity	Twelve 5mL/7mL/10mL tubes or eight 15ml tubes
Run Time	30 sec — 99 min or continuous
Power	3A, 70W
Display	LCD
Acceleration Time	20 Seconds
Braking Time	13 Seconds
Dimension (WxDxH)	301 x 354 x 217mm (11.9 x 13.9 x 8.5in)
Weight	6kg (13.2lbs)
Certifications	CE, UL, IVD
Warranty	2 Years

ORDERING INFORMATION

Item #	Description	Unit
GCC-E	Clinical Centrifuge, Enhanced, 12-Place, 120-240v, 50/60Hz	Each
GCC-ADP	Rotor Cavity Sleeves and Risers, converts the rotor cavity for use with 5mL, 7mL and 10mL Tubes, 12 each of both Sleeves and Risers	24
GCC-AD1	Rotor Adapter Sleeves for 5mL, 7mL and 10mL Tubes	12
GCC-PLUG	Rotor Adapter Risers for: 5mL, 7mL and 10mL Tubes	12



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