

# GCC-MP / Multi-Purpose Clinical Centrifuge



*For separations and spin downs in tubes from 0.2mL to 100mL and microplates, choose the GCC-MP!*

GCC-MP Clinical Centrifuge

The Globe Scientific GCC-MP Multi-Purpose Clinical Centrifuge is a large capacity centrifuge that can be used in a variety of clinical lab applications. With a wide selection of fixed rotors as well as a swingout rotor and buckets, the GCC-MP is compatible with virtually any tube typically found in the clinical lab environment and can be customized to your specific applications and methods.

Safety features include door interlock, overspeed detection, over temperature detection and imbalance protection. Operation can be timed or momentary (pulse) and set by speed or G-force. Automatic rotor detection is also included.

**Features:**

- Simple yet feature-rich operation
- Fixed angle, swing bucket and microplate rotor options available
- Numerous safety features
- Accommodates tubes from 0.2mL to 100mL and microplates

**Safety Features:**

- Door interlock
- Overspeed detector
- Over-temperature detector
- Imbalance protection
- Automatic rotor identification

## Clinical Centrifuge



Intuitive programming interface with acceleration / deceleration speed adjustment capability and up to nine (9) program locations for easy recall



The optional swing bucket rotor accommodates a number of tube bucket formats for a large variety of tube types / volumes (buckets sold separately)



Each swing bucket type includes removable tube cylinders for easy assembly, cleaning and autoclaving (50mL bucket seen here)



Specifications	GCC-MP
Maximum Speed	300-6000rpm, increment: 10rpm
Maximum RCF	4300xg
Speed Accuracy	±20rpm
Run Time	30 sec – 99 min or continuous
Program Storage	Yes, up to 9
Power	10A, 660W
Display	Backlit LCD
Acceleration Time	9 Seconds
Braking Time	10 Seconds
Dimension (WxDxH)	445 × 579 × 269mm (17.5 x 22.8 x 10.6in)
Weight	36kg (79.4lbs)
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years

## ACCESSORIES FOR GCC-MP MULTI-PURPOSE CLINICAL CENTRIFUGE



GCC-MP-50ML8 – Aluminum alloy rotor, 8-place for 50mL centrifuge tubes



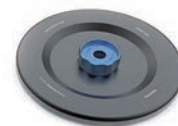
GCC-MP-15ML – Aluminum alloy rotor, 30-place for 15mL centrifuge tubes



GCC-MP-5ML – Aluminum alloy rotor with lid, fixing clips and o-ring, 18-place for 5mL conical bottom tubes



GCC-MP-2ML30 – Aluminum alloy rotor with lid, fixing clips and o-ring, 30-place for 1.5mL and 2.0mL microcentrifuge tubes



GCC-MP-PCR – Aluminum alloy rotor with lid, fixing clips and o-ring, 12-place for 0.2mL 8 position PCR strip



GCC-MP-SWING-100ML4 – Bucket for use with GCC-MP-SWING rotor, for 4 x 100mL tubes



GCC-MP-SWING-50ML8 – Buckets for use with GCC-MP-SWING rotor, for 8 x 50mL tubes



GCC-MP-SWING-15ML16 – Buckets for use with GCC-MP-SWING rotor, for 16 x 10mL, 12mL and 15mL tubes



GCC-MP-SWING – Aluminum alloy swing-out rotor, 4-place for buckets (buckets / tube adapters sold separately)



GCC-MP-SWING-7ML36 – Buckets for use with GCC-MP-SWING rotor, for 36 x 3mL and 7mL tubes



GCC-MP-SWING-PLATE – Aluminum alloy swing-out rotor for microplates (2-place)

All ordering information on last page >

# Clinical Centrifuge

## ORDERING INFORMATION

Item #	Description	Unit
GCC-MP	Clinical Centrifuge, multi-purpose, 120V, 60Hz, US plug (rotor not included)	Each
GCC-MP-UK-EU	Clinical Centrifuge, multi-purpose, 240V, 50Hz, UK & EU plugs (rotor not included)	Each
GCC-MP-2ML30	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 30-place for 1.5mL and 2.0mL microcentrifuge tubes	Each
GCC-MP-2ML60	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 60-place for 1.5mL and 2.0mL microcentrifuge tubes	Each
GCC-MP-5ML	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 18-place for 5mL conical bottom tubes	Each
GCC-MP-15ML	Rotor, aluminum alloy, 4500rpm max, 30-place for 15mL centrifuge tubes	Each
GCC-MP-15ML-ADP	Rotor Adapter Risers, for use with 3mL tubes	10
GCC-MP-50ML6	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 6-Place for 50mL Centrifuge Tubes	Each
GCC-MP-50ML8	Rotor, aluminum alloy, 5000rpm max, 8-place for 50mL centrifuge tubes	Each
GCC-MP-PCR	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 12-place for 0.2mL 8 position PCR strips	Each
GCC-MP-SWING	Rotor, swing-out, aluminum alloy, 4-place for buckets (buckets / tube adapters sold separately)	Each
GCC-MP-SWING-100ML4	Buckets, for use with GCC-MP-SWING Rotor, for 4 x 100mL tubes (1 tube per bucket)	4
GCC-MP-SWING-50ML8	Buckets, for use with GCC-MP-SWING Rotor, for 8 x 50mL tubes (2 tubes per bucket)	4
GCC-MP-SWING-15ML16	Buckets, for use with GCC-MP-SWING Rotor, for 16 x 10mL, 12mL and 15mL tubes (4 tubes per bucket)	4
GCC-MP-SWING-7ML36	Buckets, for use with GCC-MP-SWING Rotor, for 36 x 3mL and 7mL tubes (9 tubes per bucket)	4
GCC-MP-SWING-PLATE	Rotor, swing-out, aluminum alloy, 4000rpm max, 2-place for microplates	Each



[www.globescientific.com](http://www.globescientific.com)

### Customer Service, Sales and Technical Support:

Phone 1 (800) 394-4562 • 1 (201) 599-1400

Fax 1 (201) 599-1406

E-mail [mail@globescientific.com](mailto:mail@globescientific.com)