



Fugelab-GB10 Digital Angle Centrifuge

Code GLC004

The Fugelab-GB10 Centrifuge is a technological breakthrough designed to optimise the centrifugation process and deliver results. precise and efficient. With a unique combination of features and capabilities, this centrifuge becomes an essential tool for researchers and professionals looking for reliable and fast separation in a variety of applications.

- Housing and cover both with metal base.
- Plastic rotor and tube holder.
- Programming in RPM or FCR.
- Memory of the last programme carried out.
- Short Spin function.
- Final audible warning and automatic lid opening.
- Emergency opening system in case of power failure.
- Double security system in the lid with electromagnetic and mechanical locking.
- Maintenance-free induction motor.

Microprocessor-controlled benchtop centrifuge equipped with maintenance-free induction motor, for centrifugation of a wide range of tubes from 5 mL to 15 mL (Consult adapters).

With digital programming via LED display and simple, user-friendly keypad, the unit can be programmed in RPM or FCR and has a memory of the last centrifugation programme.

It has a wide metal base and sturdy legs for a good fixation to the work surface, which allows it to carry out the centrifugation programmes in a totally stable and silent way. Suitable for routine laboratory techniques such as concentration of cell suspensions, separation of serum or plasma, etc.

Short Spin function. Memory of last programme executed.



Technical specifications

Code	GLC004
Model	Fugelab-GB10
Speed	100~4000 rpm (10 rpm increment)
FCR	2250 ×g (10 ×g increment)
Timer	1-99 minutes
Max. Capacity	240 mL
Weight	16 Kg
Dimensions	485×375×290 mm
Feeding	220 VAC, 50/60 Hz
Consumption	110 W



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Angle rotors



Angle rotor | GBK016
12×15 mL
4000 rpm / 2250 ×g



Angle rotor | GBK021
18×10 mL
4000 rpm / 2250 ×g



Angle rotor | GBK022
24×5/10 mL
4000 rpm / 2250 ×g

Accessories



Adapter | GBK002
13×100 mm tubes



Adapter | GBK003
13×75 mm tubes

Tube holder | GBK019

Compatibility of accessories

Code	Description	Tubes required	Used in	Including
GLC004				
GBK002	Adapter for 13×100 mm tubes	Vacutainer tubes 13×100 mm	GBK016	No
GBK003	Adapter for 13×75 mm tubes	Vacutainer tubes 13×75 mm	GBK016	No
GBK019	Centrifuge tube holder Fugelab - GB10	Falcon tubes 15 mL	GBK016	Yes

RECOMMENDED TUBES

Falcon tubes 15 mL

BGD010, BGD082, BGD083, BGD084, BGD024, BGD025, BGD039, BGD029, BGD030, BGD031, BGD032, BGD033