FAITHFUL

DIGITAL ANGLE CENTRIFUGE, MODEL FLC-04R-C

Table-top digital centrifuge for routine applications such as concentration of cellular suspensions, separa-tion of serum or plasma, etc. With a compact and stable design, it presents digital adjustment of centri-fugation speed and time.

- 1 | Fixed angle rotor with capacity for 6 tubes of 15 mL (dimensions 16x100 mm) and numerated posi-tions.
- 2 | Transparent polycarbonate lid for visualization and control of rotor.
- 3 LED display for adjustment and visualization of operation time and speed.
- 4 Digital adjustment of speed up to a maximum of 4000 rpm.
- 5 | Safety switch that avoids centrifugation if the lid is open and that automatically stops operation in case of opening the lid.
- 6 | Elastic suspension motor to assure a soft operation.
- 7 | Sucker feet for a good fixation to the working surface.
- $8\mid$ Available adapters for tubes of 10 mL (13x100 mm) and 5/7 mL (13x75 mm); see accessories.



Technical specifications

Model	FLC-04R-C
Control	Digital
Rotor	Fixed-angle
Speed	1000-4000 rpm (steps of 500 rpm)
Time	1-59 min (steps of 1 min)
Capacity	6x15 mL
Max. RCF	1790 g
Consumption	80 W
Power	220 V – 50 Hz





Accessories

Reference	Description
Reference 1	Kit of accessories (6 tube holders 15 mL, 6 rubber cushions, fuse)
Reference 2	Adapter for tubes 10 mL (dimensions 13x100 mm)
Reference 3	Adapter for tubes 7/5 mL (dimensions 13x75 mm)
Reference 4	Carbon brush