

Clinispin® CT40 Centrifuge

The essential centrifuge for Blood Processing in Clinics/Hospitals,
Veterinary Surgeries & Contract Research Organisations.



Easy to Use & Maintenance Free

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Clinispin® CT40 Centrifuge

The Clinispin CT40 Centrifuge is equipped with a maintenance free drive, a large display and simple interface for efficient operation for daily lab usage.

Features

- Variable speed from 500 to 4500 RPM in steps of 100 RPM
- Supplied with 16 x 15ml horizontal rotor with adapters for other tube sizes and optional 4 x 50ml adapters
- Brushless DC maintenance free motor drive
- Imbalance detection safety with auto cutoff feature
- Lid lock safety feature – lid does not open during operation
- Program mode for customised operation
- Speed setting by RPM/RCF mode
- Countdown timer range from 1 to 99 minutes
- Last run memory feature
- Convenient and easy user interface
- Emergency lid release during power cutoff
- Automatic internal diagnosis and error display



An innovative, maintenance free centrifuge designed for blood and other clinical sample preparation and separation for applications including PRP and PRF.

Specifications

Motor Type: Brushless DC Motor
Max. Capacity: 360ml (24 x 15ml)
Max. Speed: 4500 RPM
Speed Accuracy & Speed Step: ± 100 RPM
Run Time: 1 min to 99:59 mins & infinite mode
Min. Acceleration Time: ≤ 35 seconds
Min. Deceleration Time: ≤ 35 seconds
Noise Level: < 68 db (A)
Ambient Temperature: $+5^{\circ}\text{C}$ to $+40^{\circ}\text{C}$
Permissible Relative Humidity: $\leq 80\%$
Dimensions: 553 (L) x 427 (W) x 247 (H) mm
Weight: 16.2kg (without rotor)
Power Supply: 230 VAC, 50 Hz
Power Consumption: 391 W
Safety Fuse Rating: 250 VAC, 3A
Pollution Degree: 2
Environment: For indoor use only

Suggested Applications

- Clinics/Hospitals/General Practitioners
- Veterinary Surgeries
- Contract Research/Pharmaceutical Organisations
- Laboratories
- Remote/Rural Healthcare Settings

Rotor Options

Rotor Type	Fixed Angle	Swing Out
Bucket Type	4 x 50ml	4 x 50ml
	24 x 15ml	24 x 15ml
	32 x 6ml	32 x 6ml
	16 x 15ml	16 x 15ml
Max. RCF	2766 xg	3334 xg
Max. Volume	360ml (24 x 15ml)	
Imbalance Cutoff	Automatic	
Display Type	4 Digit, 7 Segment	

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