## Micro-Hematocrit Centrifuge

# Model: TG12M

#### Features:

- 1) Microhematocrit centrifuge can be used to determine hematocrit value and separate the micro-blood from micro-solution.
- 2) Microprocessor control and DC brushless motor, which is stable and noiseless during operation.
- 3) The parameters can be freely revised during a run.
- 4) RCF value can be calculated automatically, unique RCF Key for convenient observation.
- 5) Seconds display if the centrifugation time is less than 1 min.
- 6) The protective functions of self-diagnose and overspeed for better safety.



### Specifications:

Model	TG12M
Order No.	160000
Max. Speed	12000rpm
Max. RCF	14800xg
Max. Capacity	36-place microhematocrit rotor
Speed Accuracy	±30rpm
Time Setting Range	1min to 99min
Noise	<62dB(A)
Power Supply	AC 110~220V±10%, 50/60Hz
Total Power	300W
Dimension (WxDxH)	330x390x300mm
Package (WxDxH)	395x650x340mm
Net Weight	25kg

#### **Optional Rotors:**

- a) Code 854200: Capacity: 36-place, Max. Speed:12000rpm, Max. RCF: 14800xg
- b) Code 852700: Capacity: 24-place, Max. Speed:12000rpm, Max. RCF 14800xg
- c) Code 852800: Capacity: 12-place, Max. Speed:12000rpm, Max. RCF: 14800xg