

# KT-TG12M Blood Capillary Tube Centrifuge





#### **Features:**

- 1. Microcomputer control, brushless motor drive, touch panel, digital display, automatic calculation of RCF value
- 2. Fast speed up and downtime, low noise, low vibration, stable performance, energy saving and environment friendly.

## **Application:**

It is mainly used for centrifugation of capillary blood to measure hematocrit value in blood, and can also be used for separation of other trace solutions.

### **Technical Data**

Model NO	KT-TG12M(LED)			
Max Speed	12000 rpm			
Max RCF	13960xg			
Max Capacity	24pcs capillaries			
Speed Accuracy	$\pm$ 10r/min			
Timer Range	0 ~ 99min59s			
Motor	DC brushless motor			
Power	400W			
Power Supply	220V 50Hz 10A			
Noise	≤52dB(A)			
Device Dimension	450 *360 * 325mm(L *W*H)			
Net Weight	34Kg			

### **Rotor**

No	Item	Max Speed	Max RCF (×g)	Volume (ml)	Tube size
		(r/min)			(mm)
NO.1	capillary tube	12000 r/min	13960xg	24pcs	Ф4*100
	angle rotor				

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