TGM12 Hematocrit Centrifuge





Specifications

TGM12 Technical Parameters:

Max Speed	12000rpm	Max RCF	15800×g
Max Capacity	24pcs Capillary	Noise	≤58dBA
Timer	1s ~ 99min59s	Net Weight	13kg
Dimension	350×270×210mm	Power supply	AC110/220V,50/60HZ
Speed Accuracy	±10rpm	Package	410×340×280mm, 14kg

TGM12 Matched Rotors:

Rotors No.	Rotor Type	Max Speed	Max Volume	Max RCF
No 05193	Hematocrit rotor	12000rpm	24 pieces vessel	15800×g

Features

- The TGM12 is used for the determination of blood hematocrit, the separation of trace blood and trace solutions
- Adopt large torque brushless frequency conversion motor, maintenance-free, no dust, fast lifting speed
- Using induction electronic door lock, with emergency door opening device; door lock detection, overspeed, unbalance and other self-inspection and protection, safe and reliable
- Using microcomputer processor for precise control, LCD liquid crystal display, can store and call 10 sets of common programs
- 10 acceleration rates and 10 deceleration rates for users to choose to achieve the best centrifugal effect
- The whole machine is all-steel structure, 304 stainless steel centrifugal chamber, multi-layer explosion-proof design, safe and stable; three-stage vibration reduction, automatic balance function
- Suitable for any laboratory, it occupies a small area, greatly saves limited laboratory space, and has a low opening height. Also suitable for laboratory benchtops with shelves
- Passed ISO9001, ISO13485, CE and other certifications