HEMATOCRIT CENTRIFUGE

TG12MX毛细管血液离心机

毛细管血液离心机可用于测定血液血细胞比积值，微量血液和微量溶液的分离

The HAEMATOKRIT TG12MX delivers high-performance hematocrit centrifugal and convenient ergonomics and versatility for the modern laboratory. Within a compact, elegant frame, the HAEMATOKRIT TG12MX is able to hold up to 24 capillaries per run and achieves best results within seven minutes. The hematology rotor also features a lid that doubles as an evaluation disc for quick and easy analysis.

技术性能 | Features

· 微机控制，高效能变频电机。
Microcomputer control, DC Frequency motor, Silent, constant , stable and high speed accuracy.

· 触摸按键，运行中参数可根据需求设置。
Touch button, parameters can be set according to demands during operation and stored automatically.

· 数码显示，可实时切换rpm/RCF之间。
Digital display, which can switch the reading between rpm/RCF in real time.

· 机壳彩用ABS注塑一次成形，外观简洁、体积轻巧、噪音低。
ABS Outlook injection molding at one time, with simple appearance, light volume and low noise.

· 配有机械式门锁，设有门盖、超速、不平衡保护，具有故障自动报警功能，安全可靠。
Lid safety device, with Lid, over-speed, unbalance protection system, automatic fault alarm function, safe and reliable. Safety-Lock lid, which ensures a safe, tight closure on the centrifuge chamber during operation. Electronic lock and emergency lid release are available.

技术参数 | Specification

型号Model	TG12MX
最高转速Max. Speed	12000r/min
最大相对离心力Max. RCF	14800×g
最大容量Max. Capacity	24根毛细管24 capillary(75 mm length)
转速精度Speed Accuracy	±10r/min
定时范围Time Range	1min--99mins
整机噪声Noise	≤65dB(A)
电源Voltage Supply	AC220V/ 50Hz/ 5A (OR AC110V)
整机功率Power	100W
外形尺寸Dimension (mm)	310×280×270mm(L×W×H)
重量Weight (kg)	8KG

转子参数 | Rotor

No.1

名称：毛细管血液转子
容量 Capacity：24根毛细管
24 capillary(75 mm length)
最高转速Speed：12000 (r/min)
最大离心力RCF：14800×g