



QUIMICOMPANY

EQUIPOS E INSUMOS PARA LABORATORIO

denmark
SCIENTIFIC

MICROHEMATOCRIT CENTRIFUGE MAX 12000RPM

REF: TG12X



Technical performance

- This device is small, light and easy to carry that is smart choice for any clinic or laboratory.
- It has micro-computer control, electronic lock and DC brushless motor which is low noise and high speed accuracy.
- The powerful, maintenance-free, brushless motor spins at 12,000 rpm producing serum results in 3 minutes.
- The included reader disk allows tubes to be read while still on the rotor. (No.1 rotor only)
- It has self-locking, over-speed detection, overtemperature detection, imbalance detection that is automatic alarm device.
- Silastic sealed ring comfort to GMP, US FDA certificated.

Rotor



Capacity: 24pieces
Max Speed: 12000r/min
Max RCF: 13500xg
Diameter: use for standard capillary
Acc/Dec Period ≤40sec.



Capacity: 12pieces
Max Speed: 12000r/min
Max RCF: 13500xg
Diameter: use for >2.5mm capillary
Acc/Dec Period ≤90sec.

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**MICROHEMATOCRIT CENTRIFUGE
MAX. 12000 RPM**

REF: TG12X

Technical specifications

Parameters	Description
Max speed	12000r/min
Max RCF	13500xg
Max capacity	24pieces of capillaries
Speed accuracy	± 30r/min
Time setting	1s~99min
Noise	<65dB (A)
Power supply	AC 110V/AC220V, 50Hz-60Hz
Consumption	300W
Dimension(LxWxH)	230mmx310mmx240mm
Packing size(LxWxH)	290mmx400mmx330mm
Net weight (No rotor)	9kg