

Small centrifuges

HAEMATOKRIT 200

Hematocrit determination in only 7 minutes

The HAEMATOKRIT 200 is a fast and efficient centrifuge for determining hematocrit count. It runs at 13,000 RPM and accommodates 24 capillary tubes to a maximum RCF of 16,060.

Results can be clearly viewed with the integrated Haematocrit reader in the rotor lid.



Highlights

- RPM: 200 13,000 min⁻¹
 Adjustable up to 10,000 RPM in increments of 10, above in increments of 100
- Max. RCF: 16,060
- Compact, high-performance hematocrit centrifuge
- IVD-conform according to directive 98/79/EC
- maximum noise level of ≤ 56 dB(A)
- impulse key for short cycle mode
- 2 individual acceleration and deceleration stages
- easy operation with keypad

Features

- plastic housing
- metal lid
- viewing port in the lid
- one-hand lid lock
- lid dropping protection
- emergency lid lock release
- light alloy chamber
- brushless drive
- error display
- imbalance monitoring and switch-off
- backlit panel with actual values of all parameters
- 2 adjustable messages after completion of the centrifugation run (audio + visual)



Technical data

НΔ	FM	ΔT	OK	RIT	200

voltage *)	200 – 240 V 1 ~			
frequency	50 – 60 Hz			
consumption	270 VA			
emission, immunity	EN/IEC 61326-1, class B			
max. capacity	24 capillaries			
max. RPM	13,000 min ⁻¹			
max. RCF	16,060			
running time	1 – 99 min, ∞ continuous run, short cycle mode (impulse button)			
dimensions (WxDxH)	261 x 353 x 228 mm			
weight	approx. 10 kg			
max. noise level	≤ 56 dB (A)			
Cat. No.	1801			
100 – 127 V 1 ~ / 50 – 60 Hz	1801-01			
emission, immunity	FCC class B			

^{*)} Other voltages on request.

Disc rotor, 24-place | 2076





HOLDING TRAYS

The holding trays in rotor 2076 are easy to clean and disposable in the case of glass breakage.



²⁾ Please note that the RCF values indicated refer only to rotor performance. The max. permissible RCF of tubes used should be verified with the individual manufacturers.



- Certifications / Registrations







Company certifications:







Dimensions





