

SMALL CENTRIFUGES

## - HAEMATOKRIT 200

### HAEMATOCRIT 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.





- RPM: 200 13,000 min<sup>-1</sup>
  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  $\leq$  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

	HAEMATOKRIT 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, $\infty$ continuous run, short cycle mode (impulse button)		
dimensions (WxDxH)	261 x 353 x 228 mm		
weight	approx. 10 kg		
max. noise level	$\leq$ 56 dB (A)		
Cat. No.	1801		
100 – 127 V 1 ~ / 50–60 Hz	1801-01		

emission, immunity

\*) Other voltages on request.

AVAILABLE ROTOR
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Rotor		
max. RPM I max. RCF	13,000 min <sup>-1</sup>   16,060	
max. capacity	24 capillaries	
run up I run down, braked in sec	9   16	
angle   max. noise level	90°   56 dB (A)	
measuring lid	inclusive	
Cat. No.	INCLUSIVE	



#### HOLDING TRAYS

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

FCC class B



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. The max. RCF for glass tubes annotated with footnote 2) is 4,000.

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#### - CERTIFICATIONS / REGISTRATIONS





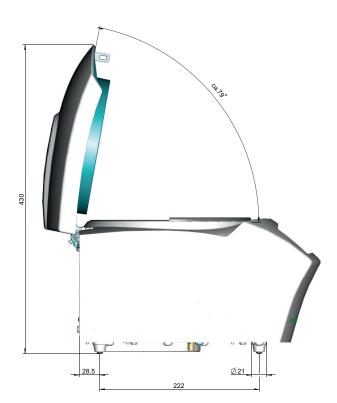
















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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed, please provide these to our sales team so that details can be confirmed.

