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**HAEMATOKRIT HT1201**  
Hematocrit Centrifuge

# HAEMATOKRIT HT1201

At 16,060 g sedimentation is completed in just a little over 6 minutes.

At any rate, a run time of 10 minutes is sufficient. The rotor comes to a braked standstill.

In rotor 2076, each capillary is secured within its own chamber and supported by a holding tray. This holding tray serves to contain glass shards and any leakage should a tube break. It is easy to clean and disposable in the case of glass breakage.

Capillaries, to be used for quantitative buffy coat analysis are centrifuged in the 20-place rotor prior to further analysis.

HAEMATOKRIT control panel (E control panel)



## USER-FRIENDLINESS

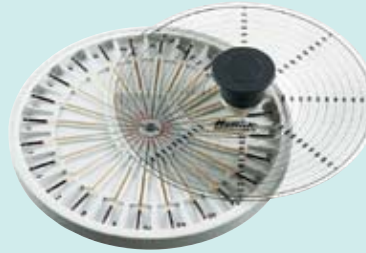
- Quick-entry keypad
  - Easy-to-read, digital display
  - Display of current parameter values
- Easy entry of the parameters
  - RPM in increments of 100
  - Running time in minutes, max. 99 min

## SAFETY

- Lid locking and holding
- Emergency lid lock release
- Motor overheating protection
- Imbalance switch-off
- Standstill indication

### Hematocrit rotor, 24-place

for standard capillaries, lid as evaluation disk incl.



Cat. No. 2076

capillaries per rotor	24 standard capillaries		
capillaries, heparinised	basic	mylar-coated	self-sealing and mylar-coated
<b>Cat. No.</b>	<b>2074</b>	<b>1072</b>	<b>1071</b>

sealing putty	
<b>Cat. No.</b>	<b>2077</b>



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

### Rotor, 20-place

for quantitative buffy coat analysis, with lid (not suited for standard capillaries)



Cat. No. 2056

## TECHNOLOGY

### HAEMATOKRIT HT1201

Hematocrit centrifuge, without rotor		
Power supply *)	208–240 V 1 ~	100–127 V 1 ~
Frequency	50–60 Hz	
Consumption	250 VA	220 VA
Emission	EN 55011 group 1, class B, EN 61000-3-2, EN 61000-3-3	FCC class B
Immunity	EN 61000-6-1	-
Max. capacity	24/20 capillaries	
Max. RPM (speed)	13,000 min <sup>-1</sup>	
Max. RCF	16,060	
Dimensions (HxWxD)	247 x 275 x 330	
Weight	approx. 10 kg	
<b>Cat. No.</b>	<b>2104</b>	<b>2104 – 01</b>

\*) Other voltages on request.