

SAFETY  
FIRST



**HAEMATOKRIT 210**  
Special-purpose Centrifuge

# HAEMATOKRIT 210

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.

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 210 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



**FRANCESCHI**  
S.A.S.  
ATTREZZATURE SCIENTIFICHE PER LABORATORIO  
PRODOTTI CHIMICI PURI PER ANALISI

56010 GHEZZANO (PI) - Via Carducci, 31 - Cod. Fisc. e Partita I.V.A. 01227260500  
Tel. 050 879 980 - Fax 050 879 984 - e-mail: franceschimica@tiscalinet.it



### hematocrit rotor, 24-place

for standard capillaries, with lid as evaluation disc



|                       |       |              |                               |
|-----------------------|-------|--------------|-------------------------------|
| Cat. No.              | 2076  |              |                               |
| capillaries per rotor | 24    |              |                               |
| capillaries           | basic | mylar-coated | self-sealing and mylar-coated |
| Cat. No.              | 2074  | 1072         | 1071                          |
| sealing putty         |       |              |                               |
| Cat. No.              | 2077  |              |                               |



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

### rotor, 20-place

for capillaries for quantitative Buffy Coat Analysis, with lid (not suited for standard capillaries).



Cat. No. 2056

## TECHNOLOGY

### HAEMATOKRIT 210

| Hematocrit centrifuge, without rotor |                         |                |
|--------------------------------------|-------------------------|----------------|
| Power supply *                       | 208 – 240 V 1~          | 100 – 127 V 1~ |
| Frequency                            | 50 – 60 Hz              |                |
| Consumption                          | 300 VA                  | 220 VA         |
| Radio interference                   | EN 55011<br>ISM class B | FCC class B    |
| Immunity                             | EN 50082-1              | -              |

|                  |                          |
|------------------|--------------------------|
| Max. capacity    | 24/20 capillaries        |
| Max. RPM (speed) | 13,000 min <sup>-1</sup> |
| Max. RCF         | 16,060                   |

|                              |                 |
|------------------------------|-----------------|
| Dimensions (H x W x D) in mm | 247 x 275 x 330 |
| Weight                       | approx. 10 kg   |

|          |      |           |
|----------|------|-----------|
| Cat. No. | 2104 | 2104 – 01 |
|----------|------|-----------|

\* other voltages on request

### Andreas Hettich GmbH & Co. KG

Gartenstr. 100  
D – 78532 Tuttlingen  
Germany  
www.hettichlab.com  
info@hettichlab.com  
service@hettichlab.com

Phone +49 (0)7461 / 705 – 0  
Fax +49 (0)7461 / 705 – 125

National Sales: – 200  
International Sales: – 201  
National Service: – 202  
International Service: – 203