



# GIMA

## HEMO CONTROL: hemoglobin and hematocrit measurer

**Code:** 23994

**Category:** Urine and blood analyzers and test strips

**Unit of sale:** 1 pc.

**Minimum order:** 1

**Type:** IVD - Professional Use

**NSIS:** 1227203

**CND:** W02029099

**EAN13:** 8023279239942



**Description:**

Fast, simple and accurate determination of hemoglobin and hematocrit in whole blood:

- two tests in one
- fast results in 25 to 60 sec
- limited sample volume 8 µl
- graphical touch screen
- no calibration required, automatic self test
- memory: 4,000 results including date and time
- Hb con-low, Hb con-norm, Hb con-high
- integrated rechargeable battery (100 hours)

Compact size only 160 x 160 x 68 mm  
Weight: 700 g

Large illuminated graphical touch screen for intuitive device handling.

Supplied with transformer (to recharge battery), control cuvette and kit for cleaning.  
English manual, CD manual (GB, FR, IT, DE, ES, PT, PL, RU).

Made in Germany.

**Technical Specifications:**

Measurement method: photometric, azidemethemoglobin  
Measuring range: 0 - 25.6 g/dL; 0 - 15.9 mmol/L  
Sample volume: 8 µl  
Sample material: venous, arterial or capillary blood  
Precision: <2%  
Linearity: 0 - 20 g/dL  $\pm 0.3$  g/dL >20 g/dL  $\pm 0.7$  g/dL  
Calibrated to NCCLS standard  
Operating power: 110-250 V - 50/60 Hz; integrated battery (approx 100 h use)

• Easy handling in 3 steps

- 1 - Collect 8 µl blood sample
- 2 - Put microcuvette into analyzer
- 3 - Read results on display in 25-60 sec