



# Hemo Control

Hemoglobin testing and hematocrit estimation

Two results in one test

Easy-to-use

No calibration required

Bubble-free cuvette design

Scan here to view



product webpage

**EKF**  
Diagnostics

# Hemo Control

## Easy-to-use

- Step-by-step instructions on the screen
- Backlit touch screen
- User-selectable language menu
- Soft-load cuvette holder minimizes risk of contamination

## Practical and portable

- Hemoglobin and estimated hematocrit results from one sample
- Measuring results available after 25 - 60 seconds (depending on the concentration)
- Venous, arterial or capillary blood
- Sample volume only about 8 µL
- Microcuvette design minimizes air bubbles
- Compact in size and weighing just 700g
- No maintenance other than cleaning required. Auto self-test
- Integrated rechargeable battery (100 hours operating time)

## Accurate and reliable

- Operating ambient temperature 15°C–40°C
- Photometric azide methemoglobin method
- Linear measuring range: 11-255 g/L (11.1-25.5 g/dL); 0.7-15.8 mmol/L
- Imprecision: CV <2 %
- Calibrated to NCCLS reference method
- Control cuvette included

## Data management functions

- Bi-directional interface using LIS2-A2 communication standard
- Stores 4,000 patient results
- Connect to PC via USB connector cable
- Hemo Control upgradeable with data management (DM) functions: Barcode identification of patients, operators, cuvette LOT and control materials, quality control reminder and lock-out function, additionally stores 500QC results
- Hemo Control Manager: integrated Bluetooth™ technology, supports DM functions already at delivery

### Catalog no.

### Name

3040-0010-0218  
3041-0010-0229  
3040-7201-0099

- Hemo Control
- Hemo Control Manager
- Add Pack - Hemo Control DM

0760-0102  
0760-0104

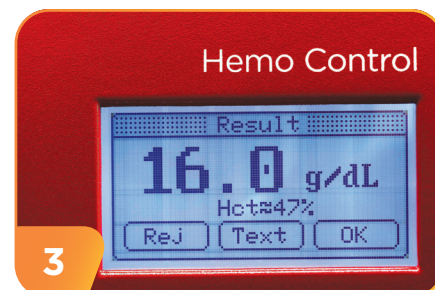
- EKF Link license
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1 Collect blood sample.



2 Put microcuvette into analyzer.



3 Result appears in 25-60 seconds.



### Manufacturer

EKF-diagnostics GmbH  
Ebendorfer Chaussee 3  
39179 Barleben Germany  
Tel: +49 (0) 39203 511 0  
Email: sales@ekfdiagnostics.com  
[ekfdiagnostics.com](http://ekfdiagnostics.com)

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