



Hemo Control

Hemoglobin testing and hematocrit calculation

Scan here to view



product webpage

Two results in one test

Easy-to-use

No calibration required

Bubble-free cuvette design

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 calculated hematocrit results from one sample, if hemoglobin value is 12 - 18 g/dL
- 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 1.5 lbs
- No maintenance other than cleaning required. Auto self-test
- Integrated rechargeable battery (100 hours operating time)

Accurate and reliable

- Operating ambient temperature 59 - 104 °F
- Photometric azide methemoglobin method
- Linear measuring range: 11-255 g/L (1.1.-25.5 g/dL); 0.7-15.8 mmol/L
- Imprecision: CV <1.5 %
- Hematocrit range: 36 - 53 %
- 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

Catalog no.	Name
3040-0010-0218 3040-7201-0099	• Hemo Control • Add Pack - Hemo Control DM
0760-0102 0760-0104	• EKF Link license • EKF Link Lite



1 Collect blood sample.



2 Put microcuvette into analyzer.



3 Result appears in 25-60 seconds.



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