



NEW
Bi-directional
interface

Enhanced data
management
functions

Hemo Control

Accurate Hemoglobin and
hematocrit results with
one simple test

- ◆ 2 results in 1 test
- ◆ Easy to use
- ◆ No calibration required
- ◆ Bubble-free cuvette design

Simple, accurate and reliable Hemoglobin and Hematocrit measurement in 3 easy steps

<p>Easy to use</p>	<ul style="list-style-type: none"> • User friendly features minimises training time • Step by step instructions on screen • Backlit touch screen • User selectable language menu • Soft-load cuvette holder minimizes risk of contamination
<p>Practical and portable</p>	<ul style="list-style-type: none"> • Hemoglobin and hematocrit results from one sample available after 25–60 seconds (depending on the concentration) • Venous, arterial or capillary blood • Sample volume only 8 µL • n•x•t shape microcuvette minimises air bubbles • Compact in size and weighing just 700g • No maintenance required. Auto self-test • Integrated rechargeable battery (100 hours)
<p>Accurate and reliable</p>	<ul style="list-style-type: none"> • Operating ambient temperature 15°C–40°C • Photometric azide methemoglobin method • Measuring range: 0–25.6 g/dL; 0–15.9 mmol/L • Imprecision: CV <2 % • Linearity: 0–20 g/dL: ±0.3 g/dL; >20 g/dL: ±0.7 g/dL • Calibrated to NCCLS reference method • Control cuvette included
<p>Data management functions</p>	<ul style="list-style-type: none"> • Bidirectional interface using LIS2-A2 communication standard • Stores 4,000 patient results • Connect to PC via USB connector cable • Basic device upgradeable with data management (DM) functions: Barcode identification of patients, operators, cuvette LOT and control materials, quality control lockout function, additionally stores 500QC results • Hemo Control Manager: integrated Bluetooth™ technology, Supports DM functions already at delivery



1 Collect blood sample.



2 Put microcuvette into analyzer.



3 Result appears in 25–60 seconds.

Distributed by

Manufacturer
 EKF-diagnostic GmbH
 Ebendorfer Chaussee 3
 39179 Barleben, Germany
 ☎ +49 (0) 39203 511 0

www.ekfdiagnostics.com



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