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

<table>
<thead>
<tr>
<th>Easy to use</th>
<th>Practical and portable</th>
<th>Accurate and reliable</th>
<th>Data management functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>• User friendly features minimises training time</td>
<td>• Hemoglobin and hematocrit results from one sample available after 25-60 seconds (depending on the concentration)</td>
<td>• Operating ambient temperature 15°C-40°C</td>
<td>• Bidirectional interface using LIS2-A2 communication standard</td>
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<td>• Step by step instructions on screen</td>
<td>• Venous, arterial or capillary blood</td>
<td>• Photometric azide methemoglobin method</td>
<td>• Stores 4,000 patient results</td>
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<tr>
<td>• Backlit touch screen</td>
<td>• Sample volume only 8 µL</td>
<td>• Measuring range: 0–25.6 g/dL; 0–15.9 mmol/L</td>
<td>• Connect to PC via USB connector cable</td>
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<tr>
<td>• User selectable language menu</td>
<td>• n×t shape microcuvette minimises air bubbles</td>
<td>• Imprecision: CV &lt;2 %</td>
<td>• 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</td>
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<tr>
<td>• Soft-load cuvette holder minimises risk of contamination</td>
<td>• Compact in size and weighing just 700g</td>
<td>• Linearity: 0–20 g/dL: ±0.3 g/dL; &gt;20 g/dL: ±0.7 g/dL</td>
<td>• Hemo Control Manager: integrated Bluetooth™ technology, Supports DM functions already at delivery</td>
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</table>

1. Collect blood sample.
2. Put microcuvette into analyzer.
3. Result appears in 25-60 seconds.

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Diagnostics for life

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