

DiaSpect Tm



## DiaSpect Tm

Immediate hemoglobin results  
from a hand-held analyzer

- Results in just about 1 second
- Reagent-free microcuvettes
- 40 days or 10,000 tests continuous use
- 2½ years cuvette shelf life

Subject to FDA clearance

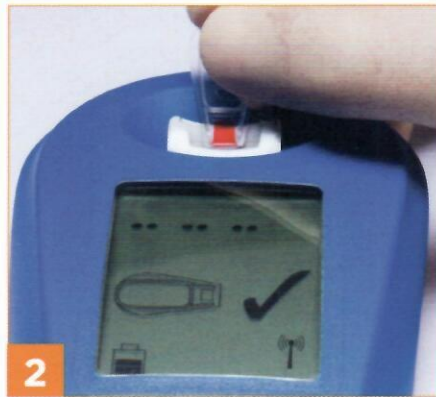
**EKF** | Diagnostics  
for life

# Fast, easy to use and reliable in all climate conditions

<p><b>Fast and accurate</b></p>	<ul style="list-style-type: none"> <li>• Results in just about 1 second</li> <li>• Measuring range: 0 - 25.5 g/dL</li> <li>• Imprecision (within run): CV &lt; 1%</li> <li>• Factory calibrated against HiCN reference method according to ICSH</li> <li>• Photometric method with broad spectrum and compensation for turbidity and scattering</li> <li>• No additional calibration required</li> </ul>
<p><b>Easy to use</b></p>	<ul style="list-style-type: none"> <li>• 'Always on' technology. The analyzer is always ready for use</li> <li>• Automatic self-check between every measurement</li> <li>• Long microcuvette shelf life: 2.5 years from date of production</li> <li>• Microcuvettes unaffected by humidity or temperature and can be used until expiration date after opening the bag</li> </ul>
<p><b>Practical and portable</b></p>	<ul style="list-style-type: none"> <li>• Sample volume: &lt;10 <math>\mu</math>L</li> <li>• Capillary, venous or arterial blood (EDTA and Heparin anticoagulant can be used)</li> <li>• Maintenance free</li> <li>• Operating ambient temperature: 10 °C to 35 °C</li> <li>• Storage temperature: 0 °C to 50 °C (- 30 °C to 70 °C up to 24 hours maximum.)</li> <li>• Integrated rechargeable lithium-ion battery (40 days / 10,000 tests of continuous use)</li> <li>• Compact: 150 (d) x 90 (w) x 40mm (h)</li> <li>• Lightweight: 180 g</li> <li>• Connect to PC via USB 2.0 or Bluetooth (optional)</li> </ul>



1 Collect blood sample



2 Insert the filled cuvette and press down gently



3 Results appear in just about 1 second

شركة التحاليل الشاملة  
للخدمات الطبية

**(GAMSCO)**

Tel : 03-8394085 - Fax : 03-8394084

P.O.Box 13372 - Dammam 31493 - Kingdom of Saudi Arabia  
www.gamscomed.com

Manufacturer  
DiaSpect Medical GmbH  
Von-Cancrin-Str. 1  
63877 Sailauf  
Germany

+49 (0) 39203 511 0  
info@ekf-diagnostic.de  
www.ekfdiagnostics.com

**EKF**

Diagnostics  
for life

Rev. EN EU 1.2-12.2016