



DiaSpect Tm

Immediate hemoglobin results and hematocrit calculation* from a hand-held analyzer

Results in one second

Reagent-free microcuvettes

40 days or 10,000 tests continuous use

30 months cuvette shelf life

QC reminder*

Middleware connection to EKF Link*

Bluetooth® enabled*

* enabled via EKF Link

Scan here to view



product webpage



Accurate results that enable rapid decisions

- Results in one second
- Measuring range: 0,5 – 25,5 g/dL
- Precision: CV ≤ 1% for Hb ≥ 100 g/L, SD ≤ 0.1 g/dL for Hb < 100 g/L
- Factory calibrated against HiCN reference method
- Photometric method with broad spectrum and compensation for turbidity and scattering
- No additional calibration required
- CE marked

'Always-on' whenever you need it

- 'Always on' technology: DiaSpect Tm requires no start-up time and is always ready to use
- Automatic self-check between every measurement and maintenance free
- Long microcuvette shelf life: 30 months from date of production even after opening the bag

Robust technology that is practical and portable

- Maintenance free
- Sample volume: 10 µL
- Capillary, venous blood (EDTA and heparin anticoagulant can be used)
- Operating ambient temperature: 10 °C to 42 °C
- Storage temperature: 0 °C to 50 °C (- 30 °C to 70 °C up to 24 hours maximum)
- Integrated rechargeable lithium-ion battery (40 days / 10,000 tests of continuous use)
- Compact: 150 (d) x 90 (w) x 40 mm (h)
- Lightweight: 180 g

State-of-the-art connectivity powered by EKF Link

- Connect to PC via USB 2.0 and Bluetooth®
- POC test results centralized in one place
- Wireless connection via Bluetooth®
- Add patient information to test results for more efficient data management
- QC compliance through QC reminders and result retention

Catalog no.

3200-0011

0760-0104

0760-0102

Name

• DiaSpect Tm analyzer

• EKF Link Lite

• EKF Link license



1

Collect blood sample.



2

Insert the filled cuvette and press down gently. Remove the cuvette immediately after the first beep tone.



3

Result appears within a few seconds.



Manufacturer

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