

DiaSpect Tm

Hemoglobin Analyzer



Immediate hemoglobin results from a handheld analyzer



Hemoglobin result in just about one second

Only 10 µL sample volume required

Reagent-free cuvette for all climate conditions

Integrated rechargeable Li-Ion battery (40 days/10,000 tests continuous use)

Connects to PC via USB 2.0, optional Bluetooth™ activation

2.5 years cuvette shelf-life (including after opening)

'Always-on' technology

CE marked

Ordering information

Description	Reference No.	Contents
Analyzer pack	90C.0100	1 pack
DiaSpect hemoglobin cuvettes (resealable bags)	90C.0001	5 bags of 100 pcs
DiaSpect control HBT1 (low, 8 g/dL), 1.9 mL ea.	90B.0011	3 vials
DiaSpect control HBT2 (medium, 12.6 g/dL), 1.9 mL each	90B.0012	3 vials
DiaSpect control HBT3 (high, 16 g/dL), 1.9 mL each	90B.0013	3 vials
DiaSpect control HBT4 (1 x Hb-L, 1 x Hb-M, 1 x Hb-H) 1.9 mL each	90B.0014	1 x low 1 x medium 1 x high



Pack includes

Analyzer with integrated rechargeable Li-ion battery, user guide, USB power supply with mains connector.

Specifications

MethodologyPhotometric (broad spectrum)
Sample typeCapillary, venous or arterial blood
Sample size<10 µL
Measuring range0-25.5 g/dL
Imprecision (within run) CV<1 %
CalibrationFactory-calibrated, Auto Self check between measurements
Size40 (h) x 90 (w) x 150 (d) mm