HumaMeter A1c
Benchmark for Point of Care Testing

- Accurate, reliable and fast HbA1c measurement
- Easiest handling
- Boronate Affinity Quenching Technology
- Reagent storage at room temperature
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Borionate Affinity Method
- Results in only 4 minutes
- Sample volume: 4 µl
- Measuring range: 4–15% HbA1c
- Imprecision: <3%
- Interference free
- Reagents stability for 90 days at RT

Easy Handling
- Innovative blood collector
- Non-pipetting capillary technology
- Step by step instructions on display
- Use of whole blood from finger tip or venous blood samples
- Special designed cartridges

Out of Routine Features
- Reporting in IFCC (mmol/mol) and NGSP/DCCT (%) values
- 7,000 results memory
- Barcode reader for calibration code and patient data

Ordering Information
- HumaMeter A1c 16080
- HumaMeter A1c Reagent Kit (50 tests) 16085/50
- HumaMeter A1c Control Kit 16086
- Printer HumaMeter A1c 16081
- Printer Label Rolls 16082

HumaMeter A1c Technology
Borionate Affinity Quenching Technology is based on affinity of boronate for glycated proteins, fluorescent binding and quenching.

- The HumaMeter A1c reagent has a fluorescent signal
- The reagent fluoresces strongly when unattached
- Fluorescence quenches when attached to HbA1c
- The fluorescence quenching observed is related to the quantity of HbA1c in the sample
- HumaMeter A1c can express the results in both IFCC and DCCT values

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