



MD-8 (HPLC)

Glycated Hemoglobin (HbA1c) Analyzer

Hb-Variant Detection | Graph Transfer Multi-Machine Connection



Specifications

- **Principle** Ion Exchange High Performance Liquid Chromatography (HPLC)
- **Sample Handler** Diluted and Whole Blood Sample Auto-switching, Sample Barcode Auto-reading, Cap Piercing, Auto-mixing, 1 STAT Position
- **Throughput** **Fast mode:** 45s/T **Normal mode:** 60s/T, **Varian mode:** 110s/T
- **Sample Aspiration Volume** 4 μ L Whole Blood
- **Loading Capacity** 100 Samples
- **Measuring Range (NGSP)** 3%-20.1%
- **Precision** CV \leq 1%
- **Detector Wavelength** Double Wavelengths
- **Result Output** Internal Terminal Printer, Lis System, USB
- **Data Storage** 100,000 Results with Graph
- **On Board Reagent** Auto-detecting Reagent level
- **Reagent Kit Specification** All in one package: 1000 tests/kit, 3000 tests/kit
- **Working Environment** 10°C~30°C, **Humidity:** \leq 70%, **Altitude:** Self-adaptive
- **Power Supply** **Voltage:** 110vac - 240vac, **Frequency:** 50/60hz
- **Dimension** (L) 720 mm x (W) 700 mm x (H) 700 mm
- **Weight** 40.3kg



SCAN ME



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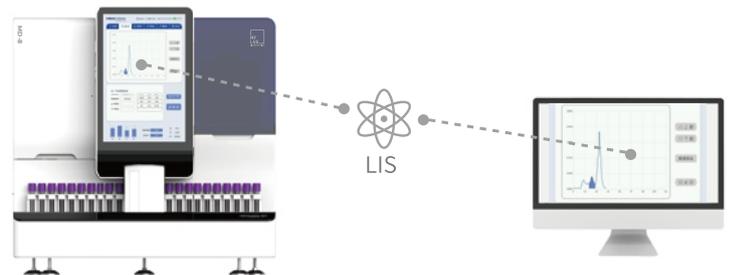
Powerful Products for Quality Results

Hb-Variant Mode

- Separable HbS, HbE, HbC, HbQ-Thailand, HbG-Coushatta, HbGTaipei

Graph can be transmitted to the Lis system

- All Graphs can be synchronized to LIS for easy query
- Support bidirectional transmission



Multi-machine connection

- Supporting multi-machine connection
- Suitable for large laboratories

High Quality

Shanghai Medconn Medical Technology Co.,Ltd.
using
MQ-8000PT

participated in the IFCC HbA1c Certification Programme to demonstrate traceability to the IFCC Reference Measurement Procedure and performed as shown below.

