

# Hb 820

Automated HbA1c Testing System

Free from Labile and HbF interference HbA1c



**Precise  
and Accurate**



**Easy to use**



**Cost  
Effective**



**Secure and  
Traceable**

Making Automation Affordable  
for labs Everywhere

Hb 820 is based on Unique CLE (Complete Labile Elimination) technology which enables complete elimination of labile glycohemoglobin thereby ensuring accurate HbA1c results with HbF/HbA2 flagging in 3.5 min with on-board QC functions. It provides freedom of sampling through multiple size primary tubes including microcapillary tubes.

## Key Benefits



### Operational

- Compact Bench-Top Model
- User-Friendly touchscreen operation
- Sampling through multiple size primary tubes
- Lot identification through inbuilt RFID.



### Secure and Traceable

- Automatic identification of samples through barcode
- On Board QC functions with Levey-Jenning and statistical calculations
- NGSP and IFCC Certified



### Precise and Accurate

- Complete Removal of Labile Fraction upto 10%
- No interference of HbF up to 10%
- HbA1c reportable in presence of HbS, HbC, HbD and HbE
- CV <2%



### Cost Effective

- Complete Kit with Buffer, Calibrator and Column
- No Hidden Cost
- 2X100 test pack size ideal for small labs with medium workload

## Ordering Information

Product Code	Product	Pack size
190078	Hb 820 Analyzer 110/220V with accessories	1 Unit
122045/46	Hb 820 Analyzer including Calibrator and Column	200 Tests
129048	Hb 820 Control set Bi-level 2 each of 2 levels	4 X 0.5 ml

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