

HA - 1500



HA-1500 HPLC System for HbA1c Testing

- Proven golden standard method for HbA1c testing
- Throughput: 70 second/test
- Large capacity autoloader for 110 tube and one STAT for emergency
- Control and Calibrators by original manufacturer
- IFCC and NGSP certification
- CV < 2%
- Large size touch screen for rich information and easy operation





Proven golden standard method: HPLC

- Avoided interference by HbF and other hemoglobin variants
- CV < 2%

Full Automation

- Autoloader for 110 tubes, continuous loading for more testing
- Automatically recognizing sample type, and switching the testing mode
- STAT for emergency testing

Smart System

- Robust computing system
- Automatic scanning of barcode
- Intergrated protocols for bi-directional date communication

Convenient Operation

- Auto washing for self maintenance at startup
- 10 inches LCD touch screen to provide rich information

Quality and Performance

- IFCC and NGSP certification
- Control and Calibrators from the original manufacturer

Specification

| | |
|----------------------|--|
| Model: | HA-1500 |
| Method: | HPLC (High Performance Liquid Chromatography) |
| Parameters: | HbA1c |
| Test speed: | 70 seconds/test |
| Wavelength: | Dual 420/660nm |
| Sample type: | Whole blood, pre-diluted blood |
| Autoloader Capacity: | 110 tubes, continuous loading for more testing |
| Reagent kits: | Eluent A, Eluent B, Hemolysis, Chromatography column |
| Precision: | CV < 2% |
| ColumnCapacity: | 4000 test of self life |
| Report range: | 3-18% |
| Working condition: | Temperature: 15-30oC, Humidity: 30-80% |
| Voltage: | 100-240VA, 50/60Hz |
| Dimensions: | 760mm x 600mm x 570mm |

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