



MAGLUMI 600

Chemiluminescence Immunoassay (CLIA) System

Technical Specifications

- Principle of Luminescence**
- Non-enzyme involved flash chemiluminescence, long stability of reagents
 - ABEI label, stable in acid and alkaline buffers

- Main Features**
- Throughput: up to 180 tests/hour
 - 24 hours ready to use
 - Time to first result: 12 minutes

- Modes of Operation**
- Random, Batch and STAT function

- Sample Loading**
- Up to 16 sample tubes
 - Continuous loading, STAT available
 - Analyzer auto numbered
 - LIS connection
 - Refrigerated sample area with independent power supply

- Reagent Loading**
- 4 reagents on board
 - Continuous loading
 - RFID reading all info of reagents
 - Refrigerated reagent area

- Reagent Features**
- Integrated kit, ready-to-use, no pretreatment required
 - Integrated kit including calibrator
 - Using superparamagnetic microbeads
 - RFID tag storing all info of reagent
 - RFID tag with built-in master curve
 - 2-point calibration to adjust master curve
 - Calibration stability: Max 4 weeks

- Other Features**
- Clot detection
 - Liquid level detection for reagent
 - Optional ratio for sample dilution
 - Auto dilution for high concentration sample
 - Constant 37°C incubation
 - 15-30°C Operating Temperature

- Operation System**
- Windows 7
 - 10 inch notebook

- Interconnection**
- Connection to LIS via COM or network card
 - Direct operation on LIS system to test

- Dimensions Weight**
- 88×56×50cm, 56kg

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DISTRIBUTOR:

Version 1.0

www.snibe.com