CA1200

Automatic Coagulation Analyzer

Specifications

Principles	Clotting method (Optical, Mechanical), Immunoturbidimetry, Chromogenic
Assays	PT, APTT, TT, FIB, D-dimer, FDP, AT-III, LA*, Anti-Xa*, vWF*, PS*, PC*
Test Throughput	PT ≥ 200 T/H, PT+APTT ≥ 100 T/H, APTT/FIB/TT ≥ 100 T/H, DD ≥ 45 T/H
Test Channels	8 optical channels, 2 mechanical channels
Sample Capacity	40 sample positions, user-defined STAT positions
Reagent Capacity	23 reagent positions with refrigeration
Cuvettes Capacity	72 optical + 10 mechanical cuvettes, can be replenished during test
Workstation	Built-in computer and thermal printer
Display	10.4 inches touch screen
Storage	Up to 100,000 records

*Under development

Features

- Both optical & mechanical methods supported, with intelligent switching reflex test
- Both single-use cartridge and bottled reagent supported for cost-effective testing
- Built-incomputer and thermal printer for easy configuration
- Internal sample barcode scanning + Bi-directional LIS for efficiency and quality

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DYMIND

CA1200

Automatic Coagulation Analyzer

Innovation Beyond Your Expectation

Flexible, Reliable & Efficient

Thoughtful Design

- Adjustable touchscreen

- Built-in printer

- Reagent cap storage

- Efficient space utilization

Intelligent Probe

- Constant temperature control

- Pre-analytical sample check

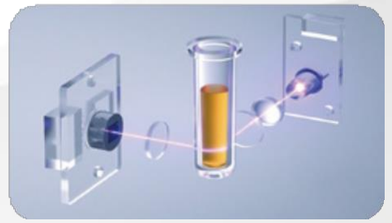
Flexible Reagent Options

- Single-use cartridge for combo and specialty assays

- Bottled reagent with tilted placement

Dual Coagulation Methods

- Optical Method



- Mechanical method (Dual magnetic circuits detection)