



CONCENTRATION SERVICE



SF-9200

Fully Automated Coagulation Analyzer



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Thrombosis
Hemostasis +

ISO

ISO13485:2016



No. Q50761480008 Rev. 03

SF-9200

Fully Automated Coagulation Analyzer

Viscosity-Based (Mechanical) Detection System

"Gold Standard" of coagulation test, insensitive from HIL (haemolysis, icteric and lipemic) samples.



Intelligent Sample Management

- Auto sample loading.
- Sample volume monitoring.
- Auto retest and re-dilute for abnormal sample.
- Auto internal barcode reading.
- Cap-piercing optional.

Intelligent Reagent Management

- Auto reagent mixing.
- Auto reagent barcode reading, auto calibration.
- 60 tilted reagent positions with separate cooling function.
- Auto reagent dissolution inside analyzer.
- Reagent volume monitoring.



Complete Assays

- Viscosity-Based Clotting Assay.
- Chromogenic and Immunoassays.
- Viscosity-based clotting insensitive from HIL samples.



Intelligent and Efficient Enhance User Experience

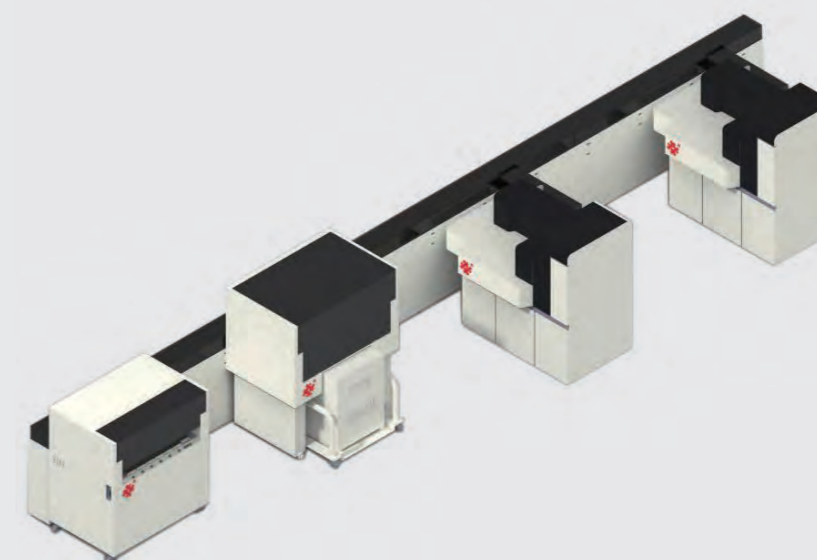
- PT ≥ 415 Test / Hour
- D-Dimer ≥ 205 Test / Hour



Complete Tests for Laboratory Need

PT, APTT, FIB, TT, D-Dimer, FDP, AT-III, LA, Anti-Xa, dTT, Factors, Protein C, Protein S, vWF, APTT mixing test, and others.

Extendible Laboratory Automation Systems (LAS)



Please refer to the instructions for contraindications or precautions

Specification

Assay: Viscosity-based (mechanical) clotting, Chromogenic and Immunoassays.

Structure: 3 probes on separate arms, cap-piercing optional.

Test Channel: 20

Incubation Channel: 30

Reagent Position: 60 rotating and tilt positions, internal barcode reading and auto loading, reagent volume monitoring, multi-vials auto switching, cooling function, non-contact reagent mixing.

Sample Position: 190 and extensible, auto loading, sample volume monitoring, tube auto rotation and barcode reading, 8 separate STAT position, cap-piercing optional, LAS support.

Data Storage: Result auto storage, control data, calibration data and their graphs.

Intelligent Monitoring: On probe anti-collision, cuvette catch, liquid pressure, probe blocking and operation.
Result can be searched by date, sample ID or other conditions, and can be cancelled, approved, uploaded, exported, printed, and can be counted by test quantity.

Parameter Set: Test process definable, test parameters and result-unit settable, test parameters include analysis, result, re-dilution, and retest parameters.

Throughput: PT ≥ 415 T / H, D-Dimer ≥ 205 T / H.

Instrument Dimension: 1500*835*1400 (L* W* H, mm)

Instrument Weight: 220 kg