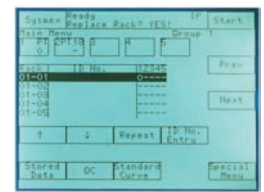


# Smart, Compact and with D-dimer



## Ideal Footprint

Compact and loaded with features found in larger systems, including complete random access testing

Ease-of-use and low maintenance allow for economical operation

## Sophisticated Testing

Features automated clotting, chromogenic and immunologic detection capabilities

Offers small labs automated quantitative d-dimer, heparin anti-Xa and other speciality assay capabilities

## User Friendly Touchscreen Interface

Simple touchscreen interface, coupled with the bi-directional LIS communication and removable reagent trays, make for ease of use.

## 6 Detection Channels

4 for clotting assays

1 for chromogenic assays

1 for immunologic assays

## Flexible

Simultaneous analysis can be performed for 5 parameters using 3 different methods of coagulation measurement (clotting, chromogenic and immunologic). The routine analysis can be interrupted for STAT samples.

**Sysmex® CA-560 Coagulation Analyzer**

Answers for life.

**SIEMENS**

# Sysmex® CA-560 Coagulation Analyzer Specifications

<b>Measuring methods</b>	Clotting: Scattered Light Detection method, 660nm Chromogenic: Colorimetric method, 405nm Immunologic: Turbidimetric method, 575nm
<b>Parameters</b>	PT and Extrinsic Factors aPTT and Intrinsic Factors Thrombin Time (TT) and Batroxobin Fibrinogen (Fbg), Clauss and derived methods ATIII D-dimer Heparin Protein C Clotting and Chromogenic Assays
<b>Programmable</b>	6 Channels
<b>Test protocol</b>	14 free programmable test protocols
<b>Throughput</b>	60 test results / hour for PT 41 test results / hour for PT and aPTT run simultaneously 10 test results / hour for D-dimer
<b>First result</b>	PT within 7 minutes D-dimer within 15 minutes Random 3 parameters within approximately 11 minutes
<b>Sample volume</b>	50 µL each for PT, aPTT, TT and Batroxobin 10 µL each for Fibrinogen and ATIII 50 µL for D-dimer Others vary
<b>Cuvettes on board</b>	60
<b>Reagent cooling</b>	for 4 positions
<b>Quality control</b>	$\bar{X}$ control (Levy-Jennings-Control) 14 parameters, 180 data points x 6 files in memory
<b>Data storage</b>	300 samples (maximum 1500 tests) results, last 600 tests for the coagulation curve
<b>Print out</b>	Built-in thermal graphic printer
<b>Dimensions</b>	54 x 49 x 47 cm [21 1/4 x 19 1/4 x 18 1/2 in] (W x H x D)
<b>Weight</b>	45 kg [99 lbs]
<b>Power requirement</b>	117 / 230V AC $\pm$ 15 % ( 50 or 60 Hz)
<b>Power consumption</b>	400 VA or less

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