

#### Automated Blood Coagulation Analyzers

# CA-600 Series<sup>™</sup>

## Simple to use. Strong in Diagnosis.

Together for a better healthcare journey

## Reliable results from a trusted partner

Sysmex hemostasis solutions bring together advanced technology, trusted reagents and award-winning service to provide laboratories with reliable results for diagnosing and treating their most critical patients. The CA-600 Series<sup>™</sup> Automated Blood Coagulation Analyzers are a perfect fit for low- to mid-volume labs that perform routine coagulation testing.

The CA-600 Series is a family of compact, fully automated coagulation analyzers that combine proven technology and easy-to-use features. Employing scattered light detection for measurement of coagulation, the CA-600 Series can handle the routine workload required by most low- to mid-volume laboratories. The CA-660<sup>™</sup> analyzer gives laboratories the option of additional specialty testing with added chromogenic and immunoturbidimetric technology on board. This makes the CA-600 Series ideal as a primary analyzer or as a powerful backup instrument in a larger laboratory setting.

## Strong performance that is easy to use

The CA-600 Series offers many convenient features to provide ease-of-use while ensuring confidence in results:

- Color LCD touch screen
- Built-in thermal printer for result data and graphics
- STAT sampling position
- Barcode reading for sample and reagent vial identification
- Fourteen reagent positions (10 room temp; 4 at 15°C)
- Six detector channels: 4 clotting channel, 1 chromogenic\* channel, 1 immunoturbidimetric\* channel
- Auto-dilution for accurate measurement of abnormal fibrinogen or D-Dimer\* levels
- Minimal maintenance procedures

\*Available on CA-660 only





#### Key Specifications

Models	CA-620™, CA-660™
Detection Methodology	Clotting, chromogenic*, immunoturbidimetric*
No. of Detector	Clotting: 4 channels
Channels	Chromogenic*: 1 channel
	Immunoturbidimetric*: 1 channel
Throughput	PT: 60 tests/hour
	PT/aPTT/Fibrinogen: 48 tests/hour
Available Assays	PT Factor Activity
	APTT Thrombophilia*
	• Fibrinogen • Heparin*
	Thrombin Time D-Dimer*
	Reptilase Time
Data Storage	Up to 600 samples; 3,000 tests maximum
Quality Control	L-J Control, 6 files, 14 parameters
Dimensions and Weight	22.5" (W) x 19.5" (D) x 19.5" (H); 95 lbs
	566 mm (W) x 490 mm (D) x 490 mm (H); 43 kg

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