

Simple to use. Strong in diagnostics.

# CA-620™ /CA-660™ Fully Automated Blood Coagulation Analyzer



## Reliable testing for critical conditions

The CA-600 Series™ by Sysmex includes compact, fully automated coagulation analyzers that combine proven technology with lab-friendly features. An easy-to-use interface and small footprint make it ideal for low-volume hemostasis labs, or as a powerful backup instrument for larger labs.

<b>Product Description</b>	The Sysmex CA-620/660 is a compact, fully automated hemostasis analyzer incorporating coagulation, chromogenic* and immunoturbidimetric* methodologies for in vitro diagnostic testing.	
<b>Detection Principles</b>	Combination of Scattered Light Detection Method and End Point Detection Method, read at 660 nm. There are separate channels for the measurement of chromogenic* and immunoturbidimetric* tests.	
<b>Available Assays</b>	<p><b>PT</b> Dade® Innovin®</p> <p><b>APTT</b> Dade® Actin® FS and Dade® Actin® FSL</p> <p><b>Fibrinogen</b> Dade® Thrombin</p> <p><b>Thrombin Time</b> Test Thrombin</p> <p><b>Reptilase Time</b> Batroxobin</p>	<p><b>Factor Activity</b> Factor VII, Factor VIII</p> <p><b>Thrombophilia</b> INNOVANCE® Antithrombin*, Protein C, Berichrom® Protein C*</p> <p><b>Heparin</b> INNOVANCE® Heparin*</p> <p><b>D-Dimer</b> INNOVANCE® D-Dimer*</p>
<b>Throughput</b>	PT only: 60 tests/hour PT/aPTT/Fbgn: 48 tests/hour	

\*Assays and features available on CA-660 only

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<b>Detector Channels</b>	4 clotting channels 1 chromogenic channel* 1 immunoturbidimetric channel*
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<b>Reagent Positions</b>	10 room temperature 4 cooled (15°C)
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<b>Dimensions and Weight</b>	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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