

ECL 412

Four Channel Coagulation Analyzer



Tests performed are PT, APTT, FBG, Intrinsic and Extrinsic Factor Assays, LA, PS, PC, Chromogenic ATIII and D Dimer

Multilevel control QC program available, Built-in incubator with 20 reaction cuvette position and graphic printer

Large graphical alpha numeric color touch screen display for ease of use



Advanced Analyzer for Complete Hemostasis

| CLOTTING | CHROMOGENIC | IMMUNOGENIC ASSAYS |

Erba Coagulation Line



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Four Channel Coagulation Analyzer



SPECIFICATIONS

Principles	: Clotting assays, Light Scatter Principle (640nm) : Chromogenic Assays (405nm) : Immunogenic Turbidimetric Assays (800nm)
Light Source	: LED
Test Menu	: PT, APTT, FBG, Intrinsic and Extrinsic Factor Assays, LA, PS, PC, Chromogenic ATIII and D Dimer, programmable
Number of Channels	: 4 Channels
Reaction Cuvette Holder	: 20 Positions for incubation of single reaction cuvette
Reagent Cup Holder	: 12 Positions (10 cups and 2 bottles with stirring programmable)
Display	: Large Graphical Touch Screen Color Display
Printer	: Built-in Graphic Thermal Printer
Units of Measurement	: seconds, %, INR, mg/dl, g/dl, etc
Calibrator	: 6 point calibration on display and print curve data
Coagulation Clotting Curve	: Yes
Operating Temperature & Humidity	: 17-32 Degrees Celsius, Max. 80% RH, non-condensing
QC	: QC with L-J graph
Power Requirement	: 100-250V ~47-63Hz, 150 VA
Interface	: USB port, Pen Drive / LIS compatible
Hardware	: Micro processor based system
Dimension and Weight	: 300 x 290 x 90 mm, 3 kgs

*Specifications are subject to change without notice as an ongoing upgradation.

ERBA COAGULATION REAGENTS

Erba Protime LS	Erba Factor Deficient Plasmas	ErbaChrom Antithrombin III
Erba Actime	Erba LA1 Screen	Erba D Dimer R
Erba Calcium Chloride	Erba LA2 Confirm	Erba Standard Plasma
Erba Thrombin Reagent	ErbaChrom Protein C	Erba Control N/P Plus
Erba Thrombin Time	Erba Protein S Clotting	Erba Consummables



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