

Introducing

# Erba Coagulation Line

Advanced Analyzer for Complete Hemostasis

| CLOTTING | CHROMOGENIC | IMMUNOGENIC ASSAYS |



# 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



# ECL 412



## Four Channel Coagulation Analyzer

Specifications	
Principles	: Clotting assays, Light Scatter Principle (640nm) : Chromogenic Assays (405nm) : Immunogenic Turbidimetric Assays (800nm)
Test Menu	: PT, APTT, FBG, Intrinsic and Extrinsic Factor Assays, LA, PS, PC, Chromogenic ATIII and D Dimer
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
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
Dimension and Weight	: 300 x 290 x 90 mm, 3 kgs

**For Best results recommended to use Erba Coagulation Reagents**

