

# ECL 105

Single Channel Coagulation Analyzer  
for Small to Mid size labs



High  
Performance



Reliable and  
Accurate Results



User-friendly  
software

Making Automation Affordable  
for labs Everywhere

ECL 105 is a semi-automated Coagulation analyzer with single testing position, providing operators with a compact easy-to-use system. ECL 105 is a blend of modernity and simplicity. Erba reagents offers a wide menu of test parameters for automated coagulation analyzers.

## Key Benefits



### Operational

- High Performance: Test performed are PT, APTT, FIB, Intrinsic and Extrinsic Factor assay, LA, PS, D-dimer
- Reliable and Accurate result: Based on Gold Standard Nephelometry Optics Principle
- User-friendly Software: Large graphic alpha numeric color touch screen display
- Complete QC programming: Multilevel Controls with L-J graph
- Reduced Waiting Time: Built-in incubator with 5 reaction cuvette position
- Automated Results: Microprocessor based analyzer
- Audit trail for Reagents, Controls, Patients sample results
- Elimination of transcription errors through LIS connectivity



### Clinicals

- Helps in diagnosis of Bleeding and Thrombosis disease
- Accurate results and processing of samples with endogenous interference as Hemolysis, Icteric and Lipemic (HIL)
- Built-in Graphical Thermal Printer



### Economical

- Labs can offer coagulation Testing for Pre and Post Surgery, Cardiac, Gynec patients

## Erba Coagulation Line

Instruments	Reagents		
ECL 105	Erba Protime LS	Erba Factor Deficient Plasma	Erba D Dimer
ECL 412	Erba Actime	Erba LA1 Screen	Erba Standard Plasma
ECL 760	Erba Calcium Chloride	Erba LA2 Confirm	Erba control N/P
	Erba Thrombin Reagent	Erba LA Control (High)	Erba control N/P Plus
	Erba Thrombin Time	Erba Protein S Clotting	

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