



CAT No	Product / Analyte	Package name	Package size
<b>Routine tests</b>			
EHL00001	PT (Low ISI, Lyophilized)	Erba Protime	6 x 4 ml
EHL00002	PT (Low ISI, Lyophilized)	Erba Protime	10 x 4 ml
EHL00023	PT (Low ISI, Liquid)	Erba Protime LS 4	2 x 2 ml
EHL00024	PT (Low ISI, Liquid)	Erba Protime LS 10	2 x 5 ml
EHL00046	PT (Low ISI, Liquid)	Erba Protime LS 50	10 x 5 ml
EHL00047	PT (Low ISI, Liquid)	Erba Protime LS 100	10 x 10 ml
EHL00003	APTT	Erba Actime	6 x 5 ml
EHL00004	APTT	Erba Actime	10 x 5 ml
EHL00020	CaCl <sub>2</sub>	Erba Calcium Chloride	10 x 10 ml
EHL00005	Fibrinogen	Erba Thrombin Reagent	5 x 2 ml
EHL00006	Fibrinogen	Erba Thrombin Reagent	10 x 2 ml
EHL00007	Thrombin Time	Erba Thrombin Time	10 x 2 ml
<b>Thrombophilia Profile</b>			
EHL00008	AT III	Erba Chrom Antithrombin III	3 x 2 ml AT III Factor Xa 3 x 2 ml AT III Factor Xa Substrate 3 x 3 ml AT III Diluent
EHL00009	Protein C	Erba Chrom Protein C	2 x 2 ml PC Activator 2 x 2 ml PC Substrate 1 x 5 ml PC Diluent
EHL00010	Protein S	Erba Protein S Clotting	2 x 1 ml PS Deficient Plasma 2 x 1 ml PS Activator 2 x 1 ml Substrate 1 x 2 ml Substrate Diluent 1 x 5 ml CaCl <sub>2</sub> 25mM 1 x 25 ml Saline Solution 0.9%
EHL00037	Lupus Anticoagulant Screen	Erba LA1 Screen	10 x 2 ml
EHL00038	Lupus Anticoagulant Confirm	Erba LA2 Confirm	10 x 1 ml
<b>Factors (Extrinsic)</b>			
EHL00029	F II	Erba Factor II Deficient Plasma	3 x 1 ml
EHL00030	F V	Erba Factor V Deficient Plasma	8 x 1 ml
EHL00031	F VII	Erba Factor VII Deficient Plasma	3 x 1 ml
EHL00032	F X	Erba Factor X Deficient Plasma	3 x 1 ml
EHL00033	F VIII	Erba Factor VIII Deficient Plasma	8 x 1 ml
EHL00034	F IX	Erba Factor IX Deficient Plasma	8 x 1 ml
EHL00035	F XI	Erba Factor XI Deficient Plasma	3 x 1 ml
EHL00036	F XII	Erba Factor XII Deficient Plasma	3 x 1 ml
<b>Fibrin Degradation Product</b>			
EHL00011	DDimer	Erba DDimer R	3 x 7 ml D-Dimer Buffer 3 x 4 ml D-Dimer Latex
EHL00028	DDimer	Erba DDimer R	1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex
<b>Calibrators and Controls</b>			
EHL00012	CALIBRATION PLASMA	Erba Standard Plasma	5 x 1 ml
EHL00013	PT% / INR CALIBRATORS	Erba-PT - INR MultiCal	4 x 1 ml
EHL00014	NORMAL ROUTINE QC	Erba Control N	10 x 1 ml
EHL00015	ABNORMAL ROUTINE QC	Erba Control P	10 x 1 ml
EHL00016	NORMAL QC (SPECIAL ASSAYS)	Erba Control N Plus	10 x 1 ml
EHL00017	ABNORMAL QC (SPECIAL ASSAYS)	Erba Control P Plus	10 x 1 ml
EHL00018	DDIMER CALIBRATOR	Erba DDimer Calibrator	2 x 1 ml DDimer Calibrator 2 x 7 ml DDimer Diluent
EHL00044	DDIMER CALIBRATOR	Erba DDimer Calibrator	1 x 1 ml DDimer Calibrator 1 x 7 ml DDimer Diluent
EHL00019	DDIMER CONTROLS	Erba DDimer Control N + P	5 x 1 ml D-Dimer Control N 5 x 1 ml D-Dimer Control P
EHL00039	LA Control	Erba LA Control High	6 x 1 ml
<b>Additional consumables</b>			
EHL00021	OVb	Erba Owrens Veronal Buffer	6 x 25 ml
10020399	Cuvettes	ECL cuvettes	2 x 500 pcs



## ERBA COAGULATION LINE

# ECL 412 ECL 105

## ADVANCED SEMI-AUTOMATED HEMOSTASIS SYSTEMS



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TOTAL SOLUTIONS FOR CLINICAL DIAGNOSTICS

Version No 1.1

# ECL 412

## 4 channel semi-automated system for medium size laboratories

The ECL 412 performs all types of hemostasis assays on a single instrument.

With its large colour touch-screen and intuitive modern user interface, it is simple to use for all clinical hemostasis testing.

### Traceability

- Ready to use protocols for Erba Hemostasis reagents
- Printable calibration curves
- Monitoring of expirations of reagent, Calibrators and Controls
- Quality Control program with automatic Levey Jennings graph monitors system performance
- LIS compatible (by serial or Ethernet connection)

### Key features

- 4 measuring channels:
  - 4 for Clotting assays by light scatter at 640nm
  - 2 for Immuno-Turbidimetric assays at 800nm
  - 2 for Chromogenic assays by colorimetry at 405nm
- 20 reaction cups incubation positions at 37°C +/- 0.2°C
- 12 reagent positions, 2 stirrable
  - 7 positions for 37°C +/- 0.2°C incubated reagents, including 1 for vial with programmable stirring
  - 5 positions for ambient reagents, including 1 for vial with programmable stirring
- Automatic start with standard pipettes
- Increased throughput by additional preparation line
- RFID for security of use
- 7" Resistive touch-screen
- Built-in thermal printer

### Others

- Universal power supply 100-250V ~47-63Hz
- 300 x 290 x 90 mm / 3 kg
- 3 USB ports (2 types A and 1 type B)



# ECL 105

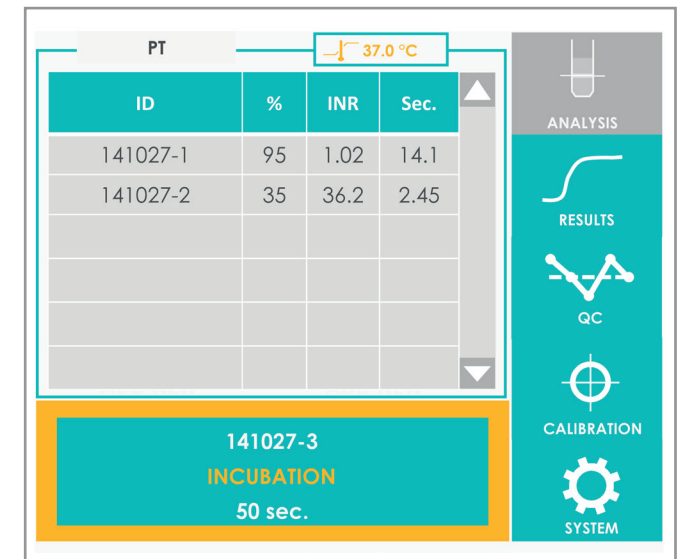
## Single channel semi-automated system for small laboratories

The ECL 105 analyzer is ideal for small laboratories. It performs measurements of all clotting assays as well as Ddimer.

With a colour touch-screen and intuitive user interface, the ECL-105 is simple to use and ensures quality results.

### Traceability

- Ready to use with Erba hemostasis reagents
- Printable calibration curves
- Monitoring of expirations of reagent, Calibrators and Controls
- Quality Control program with automatic Levey Jennings graph monitors system performance
- LIS compatible (by serial or Ethernet connection)



### Key features

- Single channel:
  - Clotting assays by light scatter at 640nm
  - Immuno-Turbidimetric assays at 800nm
- 5 reaction cups incubation positions at 37°C +/- 0.2°C
- 5 reagent positions, 1 stirrable
  - 3 positions for 37°C +/- 0.2°C incubated reagents, including 1 for vial with programmable stirring
  - 2 positions for ambient reagents
- Automatic start with standard pipettes
- Increased throughput by additional preparation position
- RFID for security of use
- Resistive colour touch-screen
- Built-in thermal printer

### Others

- Universal power supply 100-250V ~47-63Hz
- 216 x 205 x 75 mm / 1 kg
- 2 USB ports (type A and type B)

## Erba Haemostasis reagent Line

- **Universal reagents:** Can be used on Erba instruments (automatic or semi-automatic) as well as open systems (optical or mechanical), different packaging sizes can accommodate the needs of small to medium-high laboratories.
- **A comprehensive and evolving reagent line:** More parameters will be added to respond to customer needs.



Specifications are subject to change without prior notice.