

CAT No	Product / Analyte	Package name	Package size
Routine tests			
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 ₂	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
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 ₂ 25mM 1 x 25 ml Saline Solution 0.9%
EHL00037	Lupus Anticoagulant Screen	Erba LA1 Screen	10 x 2ml
EHL00038	Lupus Anticoagulant Confirm	Erba LA2 Confirm	10 x 1 ml
Factors (Extrinsic)			
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
Factors (Intrinsic)			
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
Fibrin Degradation Product			
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
Calibrators and Controls			
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
Additional consumables			
EHL00021	OVV	Erba Owrens Veronal Buffer	6 x 25 ml
10020399	Cuvettes	ECL cuvettes	2 x 500 pcs

ECL 412 ECL 105



Erba Lachema s.r.o.
 Karásek 2219/1d, 621 00 Brno, Czech Republic
 Tel.: +420 517 077 111
 E-mail: diagnostics@erbamannheim.com
www.eralachema.com



Contact info / map

Advanced Haemostasis semi-automated systems

ECL412/105 01112016EN

Specifications are subject to change without prior notice.
 Pictures used only for representation purposes- subject to change without prior notice.

ECL 412

4 Channel Complete haemostasis semi-automated system for medium size laboratories

The ECL 412 analyzer performs all types of haemostasis assays on a single instrument. With its large colour touch-screen and intuitive modern user interface, it is simple to use for all clinical haemostasis testing.

Traceability

- Ready to use with all Erba Haemostasis Reagent line
- 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 scattering 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

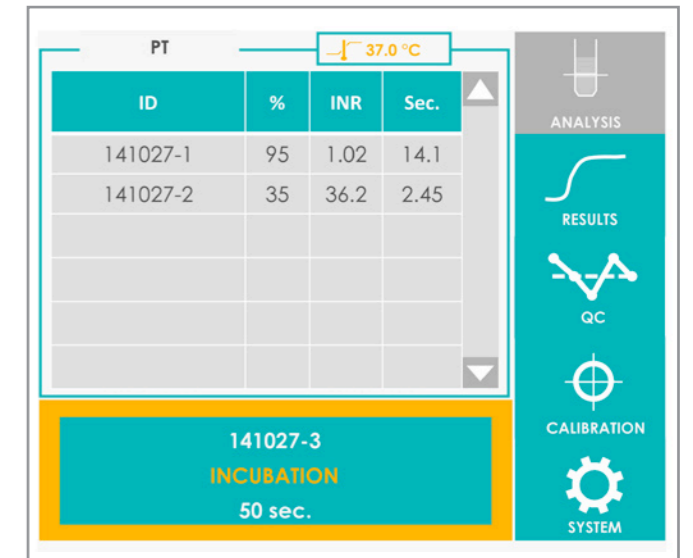
1 Channel Semi-automated system for all clotting and Ddimer assays for small laboratories

The ECL105 analyzer is ideal for small laboratories. It performs measurements of all clotting assays as well as Ddimer.

With its colour touch-screen, the intuitive modern user interface can rival the larger model. It is simple to use and ensures quality results and operations.

Traceability

- Ready to use with Erba Haemostasis 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

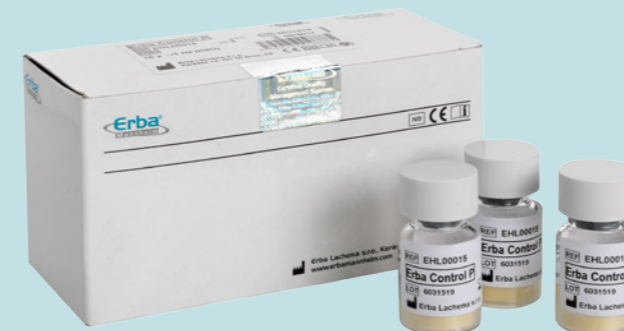
- 1 measuring channel:
 - For Clotting assays by light scattering at 640nm
 - For Immuno-Turbidimetric assays at 800nm
- 5 reaction cups incubation positions at 37°C +/- 0.2°C
- 5 reagent positions, 1 stirrable
 - 3 positions for 37°C +/- 0.2°C incubated reagents, including 1 for vial with programmable 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.