	Product / Analyte	Package name	Package size
Routine tests	-		
EHL00002	PT	Erba Protime	10 x 4 ml
EHL00023	PT	Erba Protime LS	5 x (2.5 + 2.5) ml
EHL00003	APTT	Erba Actime	6 x 5 ml
EHL00004	APTT	Erba Actime	10 x 5 ml
EHL00020	CaCl2	Erba Calcium Chloride	10 x 10 ml
EHL00006	Fibrinogen	Erba Thrombin Reagent	10 x 2 ml
EHL00007	Thrombin Time	Erba Thrombin Time	10 x 2 ml
Thrombophilia Profile			
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 CaCl2 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 (Extrins	ic)		
EHL00033	FVIII	Erba Factor VIII Deficient Plasma	8 x 1 ml
	FIX	Erba Factor IX Deficient Plasma	8 x 1 ml
EHL00034	1 1/4	Enda radior in Beneforit radina	O A Z IIIA
EHL00034 EHL00035	F XI	Erba Factor XI Deficient Plasma	3×1 ml
EHL00035	F XI	Erba Factor XI Deficient Plasma	3 x 1 ml
EHL00035 EHL00036	F XI	Erba Factor XI Deficient Plasma	3 x 1 ml
EHL00035 EHL00036 Fibrin Degradat	F XI F XII ion Product	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma	3 x 1 ml 3 x 1 ml
EHL00035 EHL00036 Fibrin Degradat	F XI F XII ion Product DDimer	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer
EHL00035 EHL00036 Fibrin Degradat EHL00028	F XI F XII ion Product DDimer	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and	F XI F XII ion Product DDimer Controls	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012	F XI F XII ion Product DDimer Controls CALIBRATION PLASMA	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016	F XI F XII F XII On Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016 EHL00017	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control P Plus	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016 EHL00017 EHL00018	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control P Plus Erba DDimer Calibrator	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016 EHL00017 EHL00018 EHL00019	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR DDIMER CALIBRATOR	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control P Plus Erba DDimer Calibrator Erba Ddimer Control N + P	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent 5 x 1 ml D-Dimer Control L
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00017 EHL00018 EHL00019 EHL00039	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR DDIMER CONTROLS LA Control	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control P Plus Erba DDimer Calibrator	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016 EHL00017 EHL00018 EHL00019 EHL00039 Additional reage	F XI F XII F XII ON Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR DDIMER CONTROLS LA Control ents and solutions	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control P Plus Erba DDimer Calibrator Erba Ddimer Control N + P Erba LA Control High	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent 5 x 1 ml 6 x 1 ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00017 EHL00018 EHL00019 EHL00039	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR DDIMER CONTROLS LA Control	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control N Plus Erba Control P Plus Erba DDimer Calibrator Erba Ddimer Control N + P Erba LA Control High	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent 5 x 1 ml 6 x 25 ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016 EHL00017 EHL00018 EHL00019 EHL00039 Additional reage	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR DDIMER CALIBRATOR DDIMER CONTROLS LA Control ents and solutions OVB Clean	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control P Plus Erba DDimer Calibrator Erba Ddimer Control N + P Erba LA Control High	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent 5 x 1 ml 6 x 25 ml 1 x 50ml
EHL00035 EHL00036 Fibrin Degradat EHL00028 Calibrators and EHL00012 EHL00013 EHL00014 EHL00015 EHL00016 EHL00017 EHL00018 EHL00019 EHL00039 Additional reage	F XI F XII fon Product DDimer Controls CALIBRATION PLASMA PT% / INR CALIBRATORS NORMAL ROUTINE CONTROL ABNORMAL ROUTINE CONTROL NORMAL CONTROL (SPECIAL ASSAYS) ABNORMAL CONTROL (SPECIAL ASSAYS) DDIMER CALIBRATOR DDIMER CALIBRATOR DDIMER CONTROLS LA Control cents and solutions OVB	Erba Factor XI Deficient Plasma Erba Factor XII Deficient Plasma Erba DDimer R Erba Standard Plasma Erba-PT - INR MultiCal Erba Control N Erba Control P Erba Control N Plus Erba Control P Plus Erba DDimer Calibrator Erba Ddimer Control N + P Erba LA Control High	3 x 1 ml 3 x 1 ml 1 x 7 ml D-Dimer Buffer 1 x 4 ml D-Dimer Latex 5 x 1 ml 4 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 10 x 1 ml 2 x 1 ml D-Dimer Cal H + 2 x 7ml D-Dimer Diluent 5 x 1 ml 6 x 25 ml

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Advanced Haemostasis semi-automated systems

Erba Coagulation Line Semi-automated systems Brochure internal ref.: BR_EN_ECL-SA_V1, created 10/2014

In-Vitro Diagnostic Medical Device for use by health and research professionals

user manual (s) and the labeling and / or instructions for use of reagents

Carefully read the instructions in the system's





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)





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.



ECL 105

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

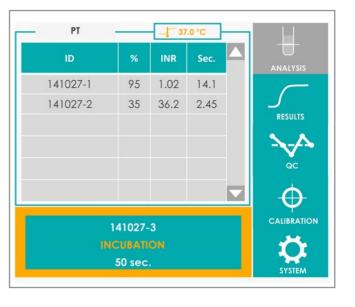
The ECL105 analyzer is ideal for small laboratories. It performs measurements of all clotting assays as well as DDimer.

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 controlled at 37°C +/ 0.2°C:
 - 4 positions for incubated reagents
 - 1 for vial with programmable stirring
- 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)