

Code	Name	Packing	CE	T°
				2 - 8°C
				15 - 30°C

Reagents

CY006-R01	Diluent	20 L	•	•
CY006-R02	Lyse	1 L	•	•
CY006-R03	Cleaner	1 L	•	•

Cleaners

CY006-R04	Hypoclean	1 L	•	•
CY006-R05	Clenz	1 L	•	•
CY006-R06	Hypoclean CC 100ml	100 ml	•	•

Controls

CY006-C01	Control package normal	6 x 2,5 ml	•	•
CY006-C01A	Control vial normal	1 x 2,5 ml	•	•
CY006-C02	Control package low/normal/high	18 x 2,5 ml	•	•
CY006-C02A	Control vial low/normal/high	3 x 2,5 ml	•	•

All reagents and cleaners have an open bottle stability of 120 days after opening.
Only these reagents are calibrated for the **CYANHemato** (Closed system).

The hematology control values can be uploaded into the **CYANHemato** by USB. You can download these (INI) files from our website.



Coagulation





CYANCoag: Coagulation Analyzer

Up to 60 tests/hour

The **CYANCoag** is a compact and accurate coagulation analyzer. Its mechanical detection system will track the developing coagulum through changes in viscosity. The measurement is therefore totally independent of the sample's turbidity. The measurements are started by a countdown timer, avoiding the extra expenses of a start pipette.

Choose **CYANCoag** and get the following advantages:

- Works on whole blood and plasma
- Measures PT, APTT, and Fibrinogen
- Mechanical detection
- Results in seconds and INR
- Measuring volume of 150 - 400 µl
- Error control
- Countdown start
- Incubator with 5 positions
- Micro-method: up to 50% lower reagent consumption
- Calibration free

Technical Specifications

- **1 channel**
- **Mechanical detection**
- Voltage 110/220V; 50/60 Hz (adaptor)
- Power consumption: 16 W
- Weight: 1,1 kg
- Dimensions: 11,3 x 68 x 20,7 cm (W x H x L)

Order code:

- CY003: **CYANCoag**
- CY003-C01: Cuvettes and balls for 500 tests

Extras:

- The **CYANCoag** kit includes cuvettes and balls for 500 tests



The Micro-method



2x more reported results

Code	Name	Method	Lyophilized	Packing	CE	T° 2 - 8°C	Tests per kit on:		Sample
							CYANCoag	Other analyzers	
Reagents									
HC00100	APTT (Act. Thromboplastin Time)	Act. Cephalin incl 2x10ml CaCl ₂	•	5 x 4 ml	•	•	400	200	•
HC00200	PT Prothrombin Time	Tissue thromboplastin	•	4 x 5 ml	•	•	200	100	•
HC00300	Fibrinogen	VonClaus method incl 1x120 ml buffer	•	8 x 2 ml	•	•	160	160	•
Control									
HC00500	Coagulation Control	Normal + pathological	•	4 x (1+1) ml	•				
Calibrator									
HC00600	Calibrator Fibr/PT	Fibrinogen / PT	•	4 x 1 ml	•				

