Biobase COA poluautomatski analizatori koagulacije

BIOBASE COA series Semi Auto Coagulation Analyzer is easy-to-use equipped with precise pipette. Small volume of sample and reagent is needed for tests to save cost, for sure it is designed to meet the requirement of small lab or clinics.

Parameters: PT, APTT, TT, FIB, etc.
Principle: Clotting, optical method.
Precise electronic pipette.
Languages: English, French, Spanish, Portuguese, etc.
Automatic start reagent addition.
Thermal Printer, auto & manual print.
Support LIS.

Koagulacija

Analizatori

Proizvođač: Biobase

Model: **COA01**, **COA02**, **COA04**

Kat.oznaka: COA01, COA02, COA04



COA04



COA01



COA02

Model: **COA01**, **COA02**, **COA04**

Model	**COA01**	**COA01**	**COA04**
Testing channel	1	2	4
Display	4.3 inch screen	5 inch screen	5 inch screen
Cuvette incubation positions	5	12	24
Reagent incubation positions	2	5	6
Net weight	2.1 kg	4.5 kg	5.2 kg
Dimension	290*260*135 mm	345*325*145 mm	375*335*175 mm
Package size	360*360*260 mm	440*420*350 mm	440*420*340 mm
Gross weight	6.5 kg	7.0 kg	7.5 kg

* Wavelength: LED 470 nm
* Sample type: Plasma
* Memory: 10000 results storage
* Sample volume: 20-40 μl
* Electronic Pipette: 20-40 μl
* Available dimensions: Seconds, ratio, %, g/L
* Incubation Temperature: 37.0±1.0°C
* Relative humidity: ≤85%
* Precision: PT, APTT, FIB≤5%; TT≤8% (Normal sample)
* Deviation between channels: ≤5%
* Power supply: AC100-240V, 50/60Hz

Reagent parameters:

	Sample volume	Reagent 1	Reagent 2	Incubating time	CV (%)
PT	20 μl	40 μl	-	120 s	≤ 5%
APTT	20 μl	20 μl	20 μl	180 s	≤ 5%
TT	30 μl	30 μl	-	120 s	≤ 8%
FIB	40 μl	20 μl	-	180 s	≤ 5%