DCA-4 Open system

4 channel coagulation analyzer for all clotting assays

Specifications

Measuring principle: Turbidimetry

Process: Single or double determinations

Reagent block: Heated to 37 °C

4 measuring cells with magnetic mixer motor

4 reagent positions, one of these with magnetic mixer functions

4 x 4 cuvette incubation positions

Light protection cap: Integrated adapter for Coa DATA tips

(Optional)Yellow tipsCuvette:Micro cuvetteTotal volume: $150 - 300 \mu l$

Display: Liquid crystal display, 2 lines with 20 characters each

Control panel: Membrane keypad

Memory: A maximum of 7 test methods can be stored

Conversions: PT(sec) in %, ratio, INR, APTT(sec) in ratio, Fibrinogen(sec) in g/l or mg/dl

Calibration curve: Memory of 9 measuring points per assay

Thrombi-Pette: For pipetting start reagents is included (20-200 μ l).

ChipCARD and writer: Optional memory board upon request with test specific data such as lot no,

(Optional) calibration curve, pre-selection for test application for PT, aPTT, TT, Fibrinogen... and others.

Printer: Integrated thermal printer, 26 characters per line

Port: RS 232C

Power supply: 2 voltage settings, 115/230V, 60/50 Hz

Dimensions: 27,3 x 34,7 x 12,5 cm

Weight: 5,3 kg

Cat. No.	Product Description	Size	Арр.
	REAGENTS		
41.001	Soleplastin Prothrombin or "Quick" test ISI 1.25 - 1.30	12 x 2 ml	C€
41.002	aPTT EL (Ellagic Liquid)	6 x 2,5 ml	C€
	1 x 15 ml Calcium Chloride 0,025 mol/L included		
41.003	aPTT Activated Partial Thromboplastin Time	6 x 2,5 ml	C€
	1 x 15 ml Calcium Chloride 0,025 mol/L included		
41.004	Fibrinogen complete kit (100 tests)	10 x 1 ml	C€
	Included: 10 x 1 ml Thrombin		
	1 x 1 ml Reference Plasma		
	20 x 60 ml Imidazole buffer		
41.005	Control Plasma Normal	6 x 1 ml	C€
41.006	Control Plasma Pathologic	6 x 1 ml	C€



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Coagulation Systems









DCA-1 Open system

1 channel coagulation analyzer for all clotting assays

Specifications

Measuring principle: Turbidimetry

Process: Single or double determinations

Reagent block: Heated to 37 °C

1 measuring cell with magnetic mixer motor

1 reagent position

4 cuvette incubation positions

Light protection cap: Integrated adapter for Coa DATA tips

(Optional) Yellow tips

Cuvette: Micro cuvette

Total volume: $150 - 300 \mu$ l

Display: Liquid crystal display, 8 digits

Control panel: Membrane keypad

Memory: A maximum of 7 test methods can be stored

Conversions: PT(sec) in %, ratio, INR, APTT(sec) in ratio, Fibrinogen(sec) in g/l or mg/dl

Calibration curve: Memory of 9 measuring points per assay

Thrombi-Pette: For pipetting start reagents is included (20-200 μ l).

ChipCARD and writer: Optional memory board upon request with test specific data such as lot no,

(Optional) calibration curve, pre-selection for test application for PT, aPTT, TT, Fibrinogen... and others.

Port: RS 232C

(Optional) External printer Epson P40 Adapter 115V/60Hz or 230V/50Hz

Power supply: External adapter

Dimensions: 19.2 x 13.1 x 5.6 cm

Weight: 0,6 kg

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DCA-2 Open system

2 channel coagulation analyzer for all clotting assays



Specifications

Measuring principle: Turbidimetry

Process: Single or double determinations

Reagent block: Heated to 37 °C

2 measuring cells with magnetic mixer motor

4 reagent positions, one of these with magnetic mixer functions

3 x 6 cuvette incubation positions

Light protection cap: Integrated adapter for Coa DATA tips

Optional: Yellow tips

Cuvette: Micro cuvette

Total volume: $150 - 300 \mu$ l

Display: Liquid crystal display, 2 lines with 20 characters each

Control panel: Membrane keypad

Memory: A maximum of 7 test methods can be stored

Conversions: PT(sec) in %, ratio, INR, APTT(sec) in ratio, Fibrinogen(sec) in g/l or mg/dl

Calibration curve: Memory of 9 measuring points per assay

Thrombi-Pette: For pipetting start reagents is included (20-200 μ l).

ChipCARD and writer: Optional memory board upon request with test specific data such as lot no,

(Optional) calibration curve, pre-selection for test application for PT, aPTT, TT, Fibrinogen... and others.

Printer: Integrated thermal printer, 26 characters per line

Port: RS 232C

Power supply: 2 voltage settings, 115/230V , 60/50 Hz

Dimensions: 27,2 x 34,8 x 12,5 cm

Weight: 5,0 kg





