

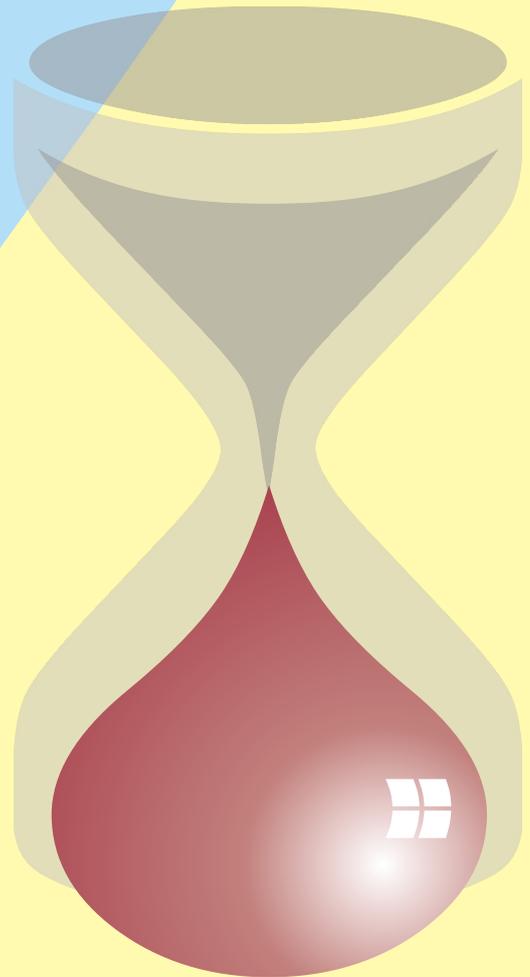


ROBONIK[®]

An ISO 9001 : 2000 Certified Company
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AUTOCOAG

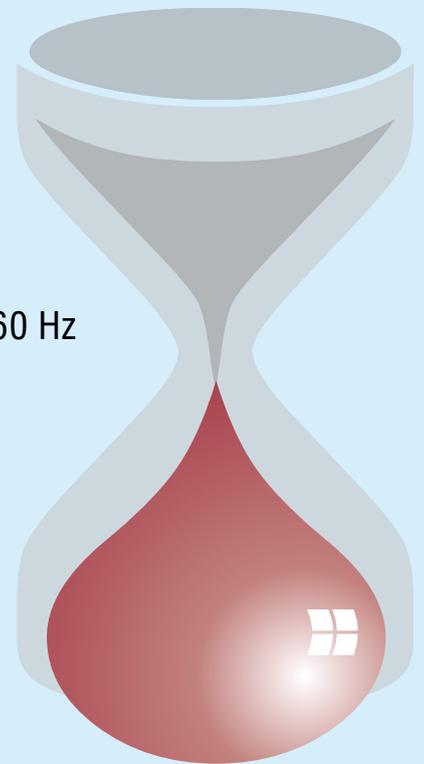
Random Access Automatic Coagulation Analyser



Timeless solution to measure Clotting Time

Technical Specifications

Sample Position	:	16 Test Tubes
Reagent Position	:	16 Locations (6 for Normal PT, APTT, TT, FIB etc.) 6 for Factor Assay 4 for Photometric Reagent
Dilution Buffer	:	4 Locations
Sample Reading Cuvette	:	14 Locations
Photometric Reading Cuvette	:	1 Location
Coagulation Sample Volume	:	50/100 μ l
Coagulation Reagent volume	:	100/ 200 μ l
Coagulation Sample mixing	:	Magnetic Bead
Coagulation Analysis mode	:	PT, APTT, FIB, TCT, Factor Assays
Photometric Analysis mode	:	End Point, Kinetic, Fixed Time
Reagent temperature	:	8 to12 $^{\circ}$ c
Photometric lamp	:	Halogen Lamp
Photometric Filters	:	405 nm, 630nm
Absorbance Range	:	0 to 2.5 ABS
Temperature	:	37 $^{\circ}$ c
Quality Control	:	Levy Jennings
Operating System	:	Windows XP
Interface	:	USB
Power Consumption	:	115 to 230 Volts, A. C. 50/60 Hz
Operating conditions	:	
Temperature	:	15 $^{\circ}$ C to 30 $^{\circ}$ C
Relative Humidity	:	Up to 80%
Storage conditions	:	
Temperature	:	- 10 $^{\circ}$ C to 35 $^{\circ}$ C
Relative Humidity	:	Up to 80%
Dimension (mm)	:	460 X 510 X 460 (IXbXh)
Weight (Approx)	:	25 Kgs.



Due to continuous development, specifications are subject to change without prior notice.

