



Automatic Coagulation Analyzer FM-CGA-A100

Overview

Automatic Coagulation Analyzer FM-CGA-A100 offers speedy analysis of 140 tests per hour. Equipped with LED lighting for enhanced visibility during testing. Featuring a tilt reagent position design to ensure reduced waste. It can analyse various coagulation parameters for thorough diagnostics. An alarm system is in place to promptly alert users of any issues. Additionally, notifications for low cleaning fluid or waste overflow help ensure smooth operation. The analyser supports emergency sample processing for quick analysis when necessary.

Specifications :

Principle	Optical Coagulation
Flow rate	140 Tests/hour
Testing Method	Coagulation Method
Sample positions	5
Analysis parameter	PT, APTT, TT, FIB
Tilt Reagent Position	6
Sample probe	Liquid level sensor and constant heating
Calibration	Automatic or manual calibration
Alarm	Abnormal Test results alarm, insufficient cleaning fluid alarm, waste liquid overflow alarm
Display	LED
Stat function	Emergency sample available
Software	Windows 7/8 /10 or above, LIS System available
Power Consumption	320 W
Power Supply	AC 220V-10 % 60/50 Hz
Dimension (L xW x H)	660 x640 x550 mm
Weight	35 Kg

Features :

- Automatic Coagulation Analyzer employs coagulation method
- Specialized sampling probe for precise sample acquisition
- User-friendly touchscreen display
- Suitable with windows 7/8/10 or above
- Integrates smoothly with LIS
- Provides 5 sample positions for analysis

Applications :

Automatic coagulation analyzer finds applications across various sectors, including medical diagnostics, pharmaceutical research, veterinary medicine, and academic laboratories