

MEDICAL ANALYZERS Coagulation

CA-04C, 4-Channel Coagulometer With Touch Screen



CA-04C

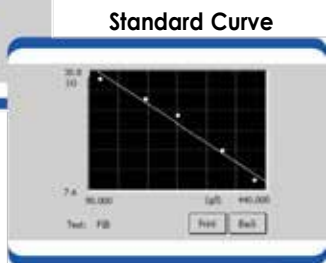
Model	CA-04C
Analysis Parameters	PT, APTT, TT, FIB, F2, F5, F7, F8, F9, F10, F11, F12, Heparin, APC-R, Protein S, Protein C
Principle	Scattered light with percentage analysis
Sample Volume Required	PT: 25ul, APTT: 25ul, TT: 25ul, FIB: 25ul
Testing Channel	4 Channels
Light Source	Durable LED detector
Sample Position	24 positions
Reagent Position	6 positions (1 magnetic mixer included)
Testing Time	Normally 20~60 secs, Maximum time up to 600 secs
Minimum Reagent Consumption	25µL for TT, FIB, PT, APTT
Position Warming-up	37°C(±0.5°C)
Memory	10,000 test results
Display	6" LCD display
Interface	RS-232, USB, SD card interface
Input	Touch panel or USB mouse
Output	External printer (optional)
Power supply	AC 110-220V±10%, 50~60Hz
Net Weight	8KG
Dimension (mm)	L410×W310×H160

Features:

- 4 channels (4 durable LED detectors for 4 different parameters analysis).
- Easy Windows operation system with touch screen or mouse, large LCD display.
- Advanced scattered light principle and percentage analysis ensure accurate results.
- Low reagent consumption.
- Large memory, up to 10,000 results can be stored
- QC and calibration program incorporated
- Multiform result output including patient comprehensive report
- Easy software upgrade by SD card, support USB mouse & keyboard
- Auto self-check when power on
- Electronically-linked pipette.



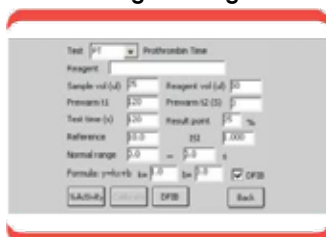
Main Menu



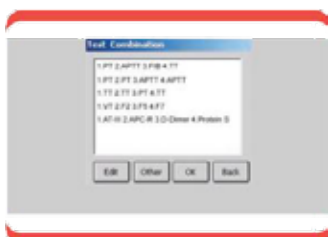
Standard Curve

Report			
Name: John	Sex: Male	Age: 24	Dept: xxx
Date: 15/03/2003	Sample: 02	Diagnose: xxx	Sender: xxx
Bed No: 007			
Program	Full name	Result	Reference range
PT	11.3s-1.12-1.06(INR)-224.6mg/dl		(9.8-12.7)
APTT	28.6s-1.09		(23.4-30.6)
TT	11.5s-1.02		(8.0-13.0)
FIB	219.6mg/dl		(200-400)
Print Date: 05/13/2004		Operator:	Checker:

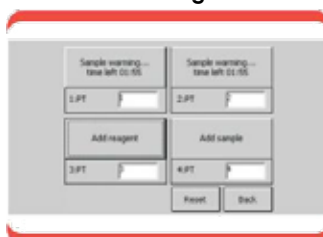
Programming



4 Tests Combination



Testing



Patient Data Setting

