SCO-2004 Four Channel Semi-Automatic Coagulation Analyzer

Labomed's new SCO-2004 Four Channel Semi-Automatic Coagulation Analyzer

The SCO-2004 is open to being used with all brands of biochemistry reagents.
It is very user-friendly and easy to use, requiring minimal training or supervision to get started.

Technical Specifications

PRINCIPLE
Platelet aggregation testing: photoelectric turbimetric measurement.
Coagulation testing: photoelectrical electromagnetism measurement.

CONFIGURATION
Built-in microcomputer.
LCD
Built-in printer
Cuvette, bead and bead dispenser
Barcode reader (optional)

TECHNICAL SPECIFICATIONS	
Coagulation:	CV≤5%
Platelet aggregation:	CV≤15%
Four channel consistency:	≤5%
Temperature:	37°C±1.5°C
Pre-heating time:	0s-999s
Testing time:	3s-999s

Features

- *Dual functions of platelet aggregation and coagulation.*
- *Simultaneous on screen display for results of 2 channels.*
- *Rapid testing rate and small sample volume.*
- *Reagent pre-heating holes and sample pre-heating channels (16 holes) are available.*
- *Real time display temperature of pre-heating holes and channels.*
- *Finnpipette or pipette (optional - must be purchased separately).*
- *Support barcode reader inputting (optional - must be purchased separately).*
- *Friendly menu, supports English inputting.*
- *Support English printing, combined report and separate item report.*
- *Automatically saves about 20,000 groups of calibration data, and calculated testing results.*
- *Inquire print and upload current or historical test result.*
- *Results will not be affected by jaundice, hemolysis or chyle.*

Labomed, Inc.reserves the right to change the technical specifications without prior notice.

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