

## TECHNICAL SPECIFICATIONS SEMI-AUTOMATIC MEASURING COAGULOMETER SCO-2000

Test Menu		
PT	Prothrombin Time	
APTT	Activated Partial Thromboplastin Time	
TT	Thrombin Time	
Fbg	Fibrinogen Concentration	
Clotting Factors	Clotting factors are able to be expressed in the form of time (sec), ratio or INR.	
Technical Specifications		
Model	SCO2000	SCO2000B
Reading Channel	Single	Double
Built-in Incubator	37°C ± 0.2°C , capacity for 16 sample positions and 2 reagent positions	37°C ± 0.2°C , capacity for 2 × 16 sample positions and 2 × 2 reagent positions
Measuring System	Photometric	
Beam Source	Tungsten lamp	
Magnetic Stirring Motor	For measuring cuvette	
Data Input	Membrane keypad	
Display	Back-illuminated LCD	
Printer	Built-in thermal printer	
Language	English, other languages on request	
Power Supply	AC 110 V / 60 Hz or 220 V / 50Hz	
Dimensions	30cm × 29cm × 15cm	38cm × 34cm × 13cm
Weight	5.0kg	6.5kg

### Features

● Built-in incubator
● Automatic stirring system
● Five points calibration
● Accurate measurement, no influence from pathological sample during the test
● Open system for reagent, low reagent consumption(50~100ul)
● Automatic storage, printout calculation parameter curve
● Large memory and review system
● User-friendly software