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ANALYTICAL EXCELLENCE...

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Semi Auto Coagulation Analyzer

FEATURES:

- Parameters: PT, APTT, TT, FIB, etc
- Principle: Clotting, optical method
- Precise electronic pipette
- Automatic start reagent addition
- Thermal Printer, auto & manual print
- LIS system available



MA52



MA54

Reagent parameters:

Item	Sample volume	Reagent 1	Reagent 2	Incubating time	CV%
PT	20µl	40µl	/	120s	≤5%
APTT	20µl	20µl	20µl	180s	≤5%
TT	30µl	30µl	/	120s	≤8%
FIB	40µl	20µl	/	180s	≤5%

MODEL SPECIFICATIONS:

Model	MA52	MA54
Testing channel	2	4
Display	5-inch screen	
Cuvette Incubation Positions	12	24
Reagent Incubation Positions	5	6
Wavelength	LED 470nm	
Sample Type	Plasma	
Results	10 000 results storage	
Sample Volume	20~40μl	
Available Units	Seconds, Ratio, %, g/L	
Incubation Temperature	37.0±1.0°C	
Relative humidity	≤85%	
Precision	PT, APTT, FIB≤5%; TT≤8% (Normal sample)	
Deviation Between Channels	≤5%	
Power Supply	AC100~240V, 50/60Hz	
External Size	345*325*145mm	375*335*175mm
Nett Weight (kg)	4.5	5.2
Package Size	450*420*350mm	450*420*350mm
Gross Weight (kg)	6.5	7.5