

MIR 400



**SEMI AUTOMATIC
COAGULATION ANALYZER**

Main Features

- Adopts the world approved coagulation test method:
The CPU adopts ARM technology to measure the motion of the magnetic ball to work out the coagulation time.
It can perform multiparameters simultaneously with better accuracy.
Precision and repetition.
- Double magnetic route stable performance, not liable to interference.
- Dot – matrix LCD monitor
- 100 assay parameters and 1000 test results can be saved
- Touch keyboard
- Internal thermal printer
- Open Reagent, less consumption (≤200uL)
- Clock CMOS chip inserted

Technical Characteristics

Principle:	Magnetic Ball Method
Channel:	4 channels
Sample Consumption:	≤ 200 uL
Reagent Consumption:	50uL – 200 uL
Adding sample:	By a timing linkage
Temperature:	37° C ±0,5°C
Sample Warm Up Position:	16
Reagent Warm Up Position:	6
Precision:	±10%; CV ≤10%.
Speed:	≤300s (depend on setting)
Test Items: Main Test Items:	PT,APTT,TT,FIB
Others:	Hep, ProC, ProS, AT-III, AT, RepT, LA, RVVT, RVVCT, RVVRT
Connection :	Coagulation factor II, V, VII, VIII, IX, X, XI, XII
Power Supply :	Standard 232 Serial inserted 220V ±15%, 50Hz, 80VA
Dimensions:	420(L) x 300(W) x 170(H)
Weight :	5Kg(N.W.), 7Kg(G.W.)



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