



MIR-200

Touch Screen Coagulation Analyzer



LABORATORY



MIR 200

Touch Screen Coagulation Analyzer



- Double magnetic route
- Auto-linked pipette
- Testing channel: 2
- 7" color Touch Screen
- Built-in thermal printer

Main Features

- Double magnetic route, stable performance without interference
- The CPU adopts ARM technology to measure the motion of the magnetic ball to work out the coagulation time
- It can perform multi-parameter simultaneously with better accuracy, precision and repetition
- 100 assay parameters and 1000 test result can be saved
- Clock CMOS chip inserted
- Reagent open system
- Built-in thermal printer 58mm
- Interface: RS232, USB, pipette-linked port
- Power supply: AC220V ±15%, 50Hz, 80VA

Technical features

Testing channels	2
Test method	double magnetic route
Main tested parameters	PT, APTT, TT, FIB
Other tested parameters	Hep, ProC, ProS, Coagulation factor, II, V, VII, VIII, IX, X, XI, XII, AT-III, AT, RepT, RVVT, RVVCT, Rvvrt, LA
Sample consumption	≤ 200µl
Reagent consumption	50µl ~ 200µl
Temperature	37°C ± 0.5°C
Adding sample	by a timing linkage
Precision	CV ≤ 3%
Test speed	≤ 300s (depend on setting)
Sample warming-up	18/8 positions
Reagent warming-up	6/6 positions
Dimension (LxWxH)	370 x 290 x 120 mm
Weight	4 kg (net) ; 6 kg (gross)



ESSE3 srl, Via Garibaldi 30
14022 Castelnuovo D.B. (AT)
Tel +39 011 99 27 706
Fax +39 011 99 27 506
e-mail esse3@chierinet.it
web: www.esse3-medical.com

