

**Coagulation Analyzer**

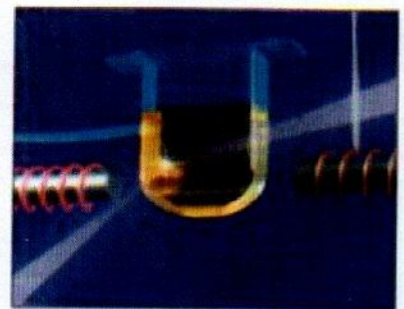


**ACT 4**  
**FOUR CHANNEL**

*Discover from a drop of blood*

**Advanced Photoelectronic**

**Double Magnetic Testing System**



## Coagulation Analyzer

### Features

- Double magnetic circuit mechanical method
- Eliminate the disturbance of haemolysed, chyle, lipemic and turbid samples.
- Large touch screen
- Temperature controlled testing
- No calibration required
- Accuracy, precision, sensitivity
- System allows multiple simultaneous tests for each sample

### Clotting Tests :-

- Prothrombin time (PT)
- Activated partial thromboplastin time (APTT)
- Fibrinogen (FIB)
- Thrombin time (TT)
- Coagulation factors (FII, FV, FVII, FVIII, FIX, FX, FXI, FXII)
- Protein S (PS)
- Protein C (PC)
- Heparin (HMW&LMW)

### Technical Specifications

Specifications	ACT 4
Principle	Double magnetic circuit mechanical method
Display	7" Color Display
Sample Type	Plasma
Data Storage	More than 4000
Incubating Position	16
Reagent Position	4
Test Position	4
Calibration	Open/Smart IC Card optional
Test Time	3-999 Sec.
Printer	Inbuilt Thermal Printer
Power Supply	AC110V/60HZ or AC220/50HZ
Incubation Temperature	37.0±1.0°C
Environmental Conditions	Temperature 10-30°C / Humidity 20%-70%
Barcode Interface	Hand Held(Optional)
Dimension	420mm×335mm×160mm
Weight	4.5Kg

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ISO 9001:2008  
ISO 13485:2003