

CE

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54

Coagulation Analyzer



Genrui

# CA. 54

## Coagulation Analyzer

### General Features

- 5-inch touch screen and keypad
- 4 independent channels
- Parameters: PT, APTT, TT, FIB, etc.
- Principle: Clotting, optical method
- Micro volumes
- Disposable cuvette, no carry-over
- Precise electronic pipette
- Languages: English, French, Spanish, Portuguese, etc.
- Automatic start at reagent addition
- Thermal printer, auto&manual print

### Technical Specifications

- Display: 5-inch LCD touch screen
- Testing channels: 4
- Cuvette incubation positions: 24
- Reagent incubation positions: 6
- Wavelength: LED 470nm
- Sample type: Plasma
- Memory: 10,000 results storage
- Sample volume: 20-40 $\mu$ L
- Reagent volume: 20-40 $\mu$ L
- Electronic pipette: 20-200 $\mu$ L
- Clotting factors are able to expressed in the form of time(Seconds), ratio, %, g/L
- Support LIS
- Incubation temperature: 37.0 $\pm$ 1.0 $^{\circ}$ C
- Relative humidity:  $\leq$ 85%
- Deviation between channels:  $\leq$  5%
- Power supply: AC 100-240V 50/60Hz
- Size: 375mm $\times$ 335mm $\times$ 175mm
- Net weight: 5.2kg
- CE marked

