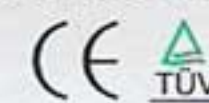


AccuESR 10

• ESR Analyzer

ISO 13485:2003 (04708Q10000157)

ISO 9001:2000 (04708Q10163R1S)



AccuESR 10

● ESR Analyzer

Features

- Infrared optical detection technology
- Automatically scanning blood cells and location of the plasma interface from time to time with accurate positioning
- Internal thermal printer, ESR curve display and print-out
- Automatically amending the ESR results under the detecting temperature (15°C~32°C) to the ESR values at 18°C, closely related with Westergren results
- The results are not interfered by pharmacological samples such as jaundice, hemolysis or chyle



Specifications

Measuring principle	Infraed barrier
Measuring time	30 minutes
Measuring precision	<0.2 mm
Reproducibility	<3%
Temperature precision	<0.3°C
Sample volume	<1.6mL whole blood anticoagulant
Reading channel	10
Display	LCD screen with backlight
Interface	RS-232 serial port
Print	Internal thermal recorder
Operation conditions	Temperature 15°C~32°C Humidity ≤85%
Power supply	AC 220V/110V ± 10%, 50/60 Hz
Dimension	320mmx260mmx158mm (LxWxH)
Net weight	5 kg



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