

# Automated Erythrocyte Sedimentation Rate Analyzer



**ESR-200**  
Automated ESR Analyzer

- Instant tube detection
- Citrate tube not required
- Test performed on same tubes in which blood samples taken (EDTA/CBC)
- Test can be done on small volume of blood (1.5mL)
- Compact 10"/7" touch screen, designed for seamless interaction and clear visualization

**ISO 9001**  
CERTIFIED

**GMP**

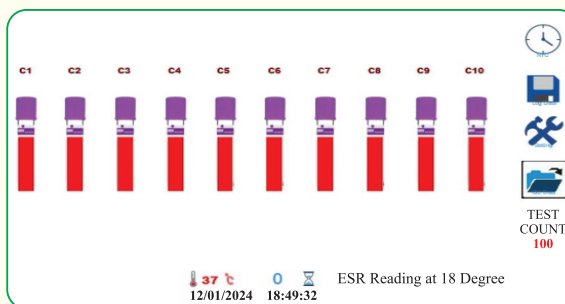
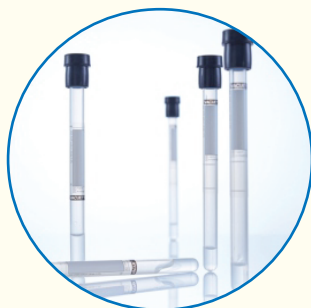
**ISO 13485**  
CERTIFIED

# ESR-200

Automated ESR Analyzer



- User friendly & Environment friendly
- Keep on loading of samples & Result in 20 min
- Not produce waste material bring down the cost of liquid waste disposal.



## NOT REQUIRED CITRATE TUBE

- ESR test performed on same tubes in which blood samples taken (EDTA/CBC).
- Test can be done on small volume of blood (0.5ml)

## Specifications

● <b>Relative Humidity</b>	20 to 80% without condensation.
● <b>LIS interface</b>	Via RS-232, HL7 protocol
● <b>USB Port</b>	2 USB port for printer & barcode reader
● <b>Display</b>	Larger 7 x10 in LCD display
● <b>Interface</b>	Two RS 232 pin for both thermal printer and barcode scanner
● <b>Operating condition</b>	15°~30° Centigrade
● <b>Working Temperature</b>	15~30 Degree Celsius
● <b>Patient ID</b>	Supports 16 digits alphanumeric patient ID
● <b>Storage conditions</b>	10°-40° Centigrade
● <b>Power Supply</b>	100-240 VAC, 50/60Hz   5V DC 2.5 A (External adapter)
● <b>Dimension</b>	189 mm(Depth) X 282 mm (Width) X 231 mm( Height)
● <b>Weight</b>	4 Kg



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