

**Product Name :**  
Pathology Lab ESR Analyzer

**Product Code :**  
MED-PTH0040



**Description :**

Pathology Lab ESR Analyzer

**Technical Specification :**

Application: Erythrocyte sedimentation rate analysis  
 Measuring Principle: Infrared sensor  
 Analysis Result: Westergren ESR value(mm/hr)  
 Throughput: Up to 80 samples per hour  
 Reading Channels: 20  
 Loading Capacity: 20 samples at same time  
 Loading Pattern: Random  
 Measuring Time: 30 minutes or 60 minutes selectable  
 Sample Interval: 3 minutes  
 Measurement Range: (1-140)mm/h  
 Temperature Compensation: Refer to 18°C automatically(selectable)  
 Reading Resolution:  $\pm 0.1$ mm  
 Result Resolution: 1mm/1h, 1mm/2h  
 Blood Level Range: 50-64mm  
 Display: LCD display  
 Input: Touch screen  
 Interface: RS-232  
 Print: Built-in thermal printer  
 Storage: 4,000 results  
 Power Supply: AC110/220V $\pm 10\%$ , 60/50Hz, 50W  
 Operation Conditions: Temperature 5-40°C; Humidity?80%



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