



A5 Full Automatic 5-diff Hematology Analyzer(30parameters)

Main features:

- ★ 5 Diff WBC,30 parameters
- ★ Flow cytometry,XP operation system
- ★ Fast,accurate,efficient
- ★ Closed puncture sampling,avoid cross-infection

Test and Technology Parameter

Test Parameters	5-part differential on WBC, 30 test parameters including Histogram,scatter diagram
Operating Principle	Flow cytometry,light scattering,electric resistance method, colorimetry
Sample Volume	30ul in CBC mode, 50ul in CBC+5DIFF mode
Throughout	60tests/hour in CBC+5DIFF mode
Sampling Mode	Closed puncture sampling
Data Storing Capacity	100000 results including histogram+scatter diagram
Display	10.4 inch color touch LCD screen
Output	RS-232,Standard USB,PS/2, LAN available and parallel port
Power Supply	AC100-240V 50-60HZ; Power≤260W



Dimension	525×440×540(mm)	
Weight	46kg	
Linearity Range	WBC: 0-99×10 ⁹ /L HGB:0-400g/L MCV:10.0-150.0fL	RBC: 0-9.9×10 ¹² /L PLT:0-999×10 ⁹ /L HCT:10%-60%
Reproducibility(CV)	WBC ≤ 2% HGB ≤ 1.0% PLT ≤ 2.5% HCT ≤ 0.5%	RBC ≤ 1.5% MCV ≤ 0.5%
Carry Over	WBC,RBC,HGB ≤ 0.5%	PLT ≤ 1.0%

Our company has passed ISO9001,ISO13485 quality management system certification

The products have passed SFDA,CMC,CMD,CE certification

Note:More information for our products and service,please turn to our official website or contact us directly.