

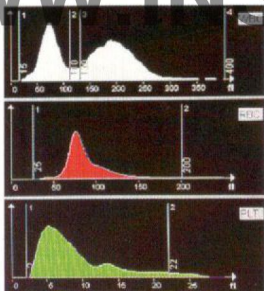
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Hemax 330

Auto Hematology Analyzer

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20 Parameters & 3 Histograms
60 samples per hour
9.8 μ L samples volume
Operation with touch screen

Features

- 20 Parameters+3 Histograms for WBC,RBC and PLT
- 3-Part differentiation of WBC
- 3 Counting mode: whole blood, Pre-diluted Blood, Peripheral Blood
- LCD display with Touch Screen and Mouse Operation
- Throughput: 60 samples per hour
- Built-in thermal printer, optional external printer
- External AC adapter avoids electronic noises, enhancing accuracy
- Up to 50,000 sample results(including histograms) stored
- Multi-language



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Technical Specifications

Parameters:

WBC, RBC, HGB, MCHC, MCH, MCV, HCT RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR, LYM#, MID#, GRA#, LYM%, MID%, GRA%, 3 Histograms for WBC, RBC and PLT

Throughput: Up to 60 samples per hour

Carryover: WBC/RBC/HGB < 0.5%, PLT < 1.0%

Accuracy (CV):

- WBC ≤ 2.0%
- RBC ≤ 1.5%
- HGB ≤ 1.5%
- MCV ≤ 0.4%
- PLT ≤ 4%

Principle: Electrical resistance for counting WBC, RBC and PLT

Sample Volume: Whole Blood 9.8μL, Pre-diluted Blood 20μL, Peripheral Blood 9.8μL

Operating Environment: 15°C-35°C, Humidity ≤ 80%

Alarms: Error Messages

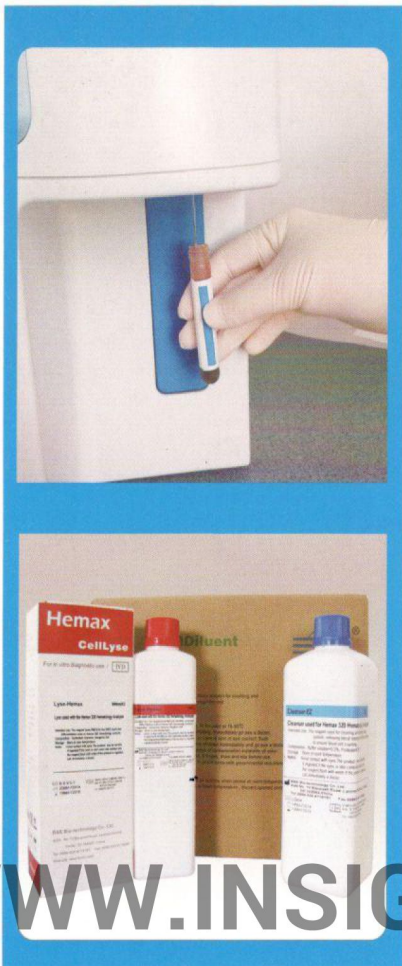
Input/Output: RS-232, USB, LAN, Keyboard and Mouse Interface

Printout: Thermal printer, 55mm width paper, Various printout formats, External printer optional

Power Requirement: a.c 110V-220V, 50/60Hz

Dimension: 478mm(L)X330mm(W)X395mm(H)

Weight: 23kg



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