



Haematology Analyser KHA-A200

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Haematology Analyser KHA-A200 is a fully-automated 20 parameter 3-part WBC differentiation benchtop blood cell counter unit. System features LCD display, error alarms, 2 counting modes for whole blood and prediluted samples. Internal software system detects failures, enables calibration facility, QC testing and steers automatic probe wash to prevent sample carryover phenomenon. Safe reagents ensure eco-friendly operational standards to be maintained.

Features:

- LCD display screen
- Throughput: 60 samples/hr
- Performs 22 parameter testing with 3 histogram
- Whole-blood and Pre-diluted modes
- Connectivity options for data transfer
- Stores up to 2,00,000 patient records
- Built-in thermal printer

Applications:

Used in diagnostic laboratories, pathological diagnostic centers to characterize blood cells, determine their count and cell volume for in-vitro pathological diagnosis of blood samples to meet qualifying performance requirements and standardized results for multiple sample analysis.

Specifications :

Accuracy (CV %)	WBC ? 2.0 % RBC ? 1.5 % PCT ? 3.0 % PLT ? 5.0 % HGB ? 1.5 % MCV ? 1.0 % MPV ? 3.0 % PDW ? 3.0 % MCH ? 2.0 % MCHC ? 2.0 %
Connectivity	RS-232, PS-2, USB and LIS
Dimensions	430 x 320 x 505 mm
Power Supply	AC 110 V – 220 V, 50 / 60 Hz
Printer	Built-in Thermal printer
Sample Volume	Pre-diluted : 20 µL Whole blood : 13 µL
Screen Display	LCD display screen
Storage	2,00,000 records
Testing Parameters	WBC, LY, LY%, MO, MO%,GR,GR%,RBC,HGB,HCT, MCV,RDW-SD, RDWCV, MCH, MCHC, PLT, MPV, PCT, PDW with Histograms for WBC, RBC and PLT.
Throughput	60 samples/hr
Type	Fully automated 3-part differential system
Weight	20 Kgs



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