

SEMI AUTO HEMATOLOGY ANALYZER

RIC-611A

Features

- 3-part differentiation of WBC : 19 Parameters + 3 Histograms
- 2 sample modes : whole blood and prediluted
- Throughput ; ? 1.5 minute per sample
- Up to 100,000 sample results (including histograms) can be stored
- Built- in thermal recorder, Optional external printer
- Auto reverse flushing, block clearing & Color LCD display

Specifications

- Parameters: WBC lymph; Mid; Gran; Lymph%
- Mid% Gran% RBC HGB HCT MCV MCH MCHC RDW-CV
- RDW-SD PLT MPV PDW PCT and Histogram for WBC, RBC, PLT
- Principle: Electrical resistance for counting and SFT method for HGB
- Sample volume: Pre-diluted: 20 μ L; Whole Blood: 20 μ L
- Throughput: CV: WBC (10/L)
- Approx. 1.5 minute per sample, Memory 100,000 results 2.0%
- RBC: 1.5%; PLT: 4.0%; MCV (fL): 0.5%; HGB(g/L): 1.5%
- Display: Large colour LCD display ; Resolution: 640 X 480
- Menu: Count, review, quality control, setup, service, calibration, shutdown
- Alert: 25 sets of alert message.
- Input/output: RS232X 2, 1 Parallel printer, 1 key board interface
- Print: Various Print Format
- Operating Environment: Temperature: 18-30°C; Humidity: 10%-90%
- Power Requirement: AC220V, 50Hz
- Dimension: 273mm (L)X 420mm (W) X 415mm (H)
- Weight: 16kg



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