NEXUS

MEDICAL SOLUTIONS (M) SDN. BHD.

We Distribute Quality Products From World Class Manufacturers

NX 325+

3 PART DIFFERENTIAL

INTELLIGENT AUTOMATED HAEMATOLOGY ANALYZER

3 REAGENTS

60 SAMPLE PER HOUR

25 PARAMETERS

NX 325+

3 PART DIFFERENTIAL

INTELLIGENT AUTOMATED HAEMATOLOGY ANALYZER

◆ Economical Fast & Convenient

◆ Advanced Design & Stable Performance

◆ Accurate Analysis & Perfect Quality

◆ Convenient Maintenance & Safety & Eco-protection

TECHNICAL SPECIFICATIONS

FUNCTION

Automated WBC 3-Part

PARAMETERS

WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, LYM%, LYM#, GRAN%, MID%, MID#, PDW, MPV, PCT, RCDW, LCDW, RDW, P-LCR and WBC, RBC, PLT three histograms.

PRINCIPAL

Electronic impedance, SFT method for hemoglobin

THROUGHPUT

HL-3124Plus≥60T/H

ANALYSIS MODE

Optional venous blood, anticoagulant blood and prediluted blood

SAMPLE VOLUME

Anticoagulant whole blood ≤9.6µL, Anticoagulant capillary blood ≤9.6µL, prediluted capillary blood ≤20µL, the sample volume for repeating two times testing and avoiding second sampling

WORKING MODE

Automatic sampling, detecting automatic testing, furnished with dilutor, no need diluting outside. Automatic dispensing lyse and making second diluting automatically

STANDBY PROTECTION

24 hours switch on, automatic sleep and wake up function

BLOCK-CLEARING

Soak and washing back and forth, high pressure burning. Boast the function of monitoring incomplete blockage

ALARM

Automated system diagnosis, self testing, fault alarm and reagent shortage alarm

AUTOMATED MAINTENANCE

Automated washing during power on and power off, reducing the blockage rate

STORAGE

Large quantity test results storage, at least 400 thousand test results with comprehensive information. Extended SD memory supported.

CONTROL MODE

Quality control mode of L-J, X-B and X-r. Westguard quality control regulation

CALIBRATION MODE

Manual and automatic calibration available. Fresh blood calibration available also.

PRINT MODE

Internal high-speed thermal printer. Optional connection with specified external printer. English printouts

REFERENCE VALUE SETTING

Many reference value ranges (children, adult and the aged). The appropriate reference value range could be automatically selected according to the inputted age and sex.

DISCRIMINATOR FUNCTION

Float and fix discriminator. Manual adjust available

DISPLAY

TFT LCD (Optional Touch Screen)

INPUT MODE

Standard mouse and keyboard. Optional bar code reader

REPORT FORMAT

Many kinds of report format (not less than 8 kinds)

REAGENTS SYSTEM

Open reagent system. No cyanogen reagents. Provide original reagents.

CONNECTION PORT

USB, RS-232, network interface, LPT

DIMENSION

345mm×245mm×330mm

WEIGHT

12Kgs

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