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Automatic Hematology Analyzer

Product Image

Description

Catalog No : 100142

Automatic Hematology Analyzer - Model 1290

SALIENT FEATURES

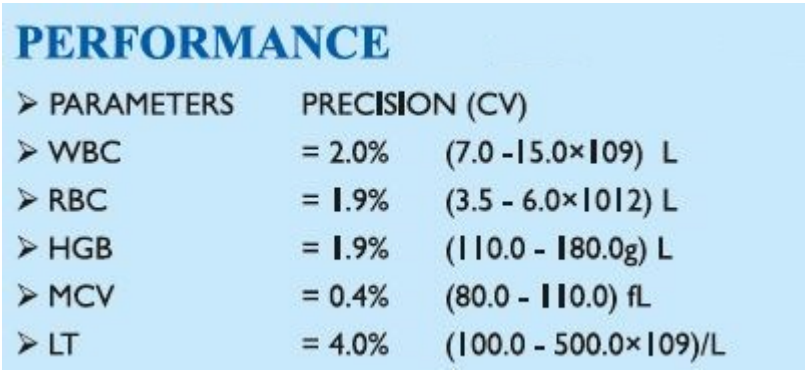
- ✓ Throughput: 35T/H 8-inch touch screen 20 parameters + 3 histograms
  Sample volume: 10 μL
- ✓ Reagents only
- ✓ Counting modes
- ✓ 100,000 sample results
- ✓ Support LIS and external printer
- ✓ CE marked

TECHNICAL SPECIFICATIONS

- ✓ Principle Impedance for cell countingCyanide-free method for HGB
- ✓ Parameters — WBC, Neu#, Lym#, Mid#, Neu%,Lym%, Mid%, RBC, HGB, HCT, MCV, MCH, MCHC,RDW-SD, RDW-CV, PLT, MPV, PDW, PCT, P-LCR
- ✓ Histograms — WBC, RBC, PLT histogram
- ✓ Languages — English, Spanish, Italian, Portuguese, etc.
- ✓ Calibration — Manual and Auto-calibration
- ✓ Quality control — 3 level QC, LJ graph
- ✓ Sample volume — Venous mode: 10iL venous blood Capillary mode: 10iL capillary blood Prediluted mode: 20iL capillary blood
- ✓ Display — 8-inch color touch screen Liquid Crystal Display (LCD)
- ✓ Resolution — 800 600
- ✓ Storage — 100,000 sample results with histograms
- ✓ Reagent — Lyse(500mL) and Diluent(20L)
- ✓ Printout — Thermal printer, support external printer
- ✓ Temperature — 18 - 35°C
- ✓ Power — AC 100-240V, 50/60±1Hz
- ✓ Dimension — 410mm×435mm×472mm

MEASUREMENT RANGE

Parameters	Measurement range
WBC	(0-99.9×109)/L
RBC	(0-9.99×1012)/L
HGB	(0-300.0)g/L
PLT	(0-999×109)/L



Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.