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Automatic Hematology Analyzer



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Darsun Scientific

Automatic Hematology Analyzer

DSK5000P



- 3-part differentiation of WBC •Double Chambers for WBC and RBC/PLT
- Throughput: 60 samples per hour •Intelligent reagent management function: Reagent information and residual display •Strong data management system •Multilingual for option •LCD with high resolution
- Bar code scanner (optional) •Reagent alarm system (optional)

21Parameter + 3Histogram WBC, LYM#, MID#, GRA#, LY%, MTD%, GR%, RBC, HGB,HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV, PLT, MPV, PDW, PCT, P-LCR, P-LCC and Histogram for WBC, RBC, PLT

Model	DSK5000P
Predilute	20μL
Whole blood	10μL
Printout	Built-in thermal printer
Temperature	10-35°C
Humidity	≤90%
Display	8" color touch screen display
Menu	Review, Test, Maintenance, QC, Setup, Shutdown, Prime reagents, System diagnosis, Aperture rinse, Soak and Rinse, Calibration, instrument config
Throughout	60 samples per hour
Input / Output	1 RS232, 1 keyboard , Mouse; 4 USB, LAN
Power Requirement	Power Requirement
Aperture Diameter	WBC 80μM RBC/PLT 70μM Carryover WBC≤1.5%,RBC,HGB
Dimension	Instrument:- 440mm(H) x 350mm(W) x 440mm(D) Net:17kg Package:-570mm(H) x 520mm(W) x 600mm(D) Gross:21.8kg