

Hematoloji Testleri



Hematoloji Testi CelltacG MEK-9100 Full-Otomatik Hematoloji Analiz Cihaz? 33 parametre

Derecelendirme:Henüz Derecelendirilmemi?

[Bu ürün hakk?nda soru sorun](#)

Aç?klama

Features

- Up to 90 samples per hour
- 33 parameters
- Micro sampling capability
- Continuous loading of samples via rack fed system
- up to 7 racks of 10 tubes
- STAT/manual sample analysis
- Laser scatter + flow cytometry technology
- Built-in rocking mixing
- Smart ColoRac Match system
- Integrated validation station with touch screen
- Reagent and controls management with barcode

Key specifications

Parameters	33: WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, PCT, MPV, PDW, P-LCR, NE, NEM, LY, LY%, MO, MO%, EO, EO%, BA, BA%, P-LCC*, Mentzer Index*, RDW*, IGK*, IGA*, Band#*, BandH*, SegH*, SegM* (*) RIUO parameters (Research Use Only)
Reagents	5: 2 hemolyzing reagents, 1 diluent, 2 detergents
Sample volume	CBC: 25 µL CBC+DIFF: 40 µL Pre-dilution mode: 20 µL
Throughput	Up to 90 samples /hour
Precision (Reproducibility)	WBC: 2.0% or less (WBC: 4.00 × 10 ³ /L or more) RBC: 1.0% or less (RBC: 4.00 × 10 ⁶ /L or more) HGB: 1.0% or less HCT: 1.0% or less MCV: 1.0% or less PLT: 4.0% or less (PLT: 100 × 10 ³ /L or more) NE%: 5.0% or less (NE%: 30.0% or more AND WBC: 4.00 × 10 ³ /L or more) LY%: 5.0% or less (LY%: 15.0% or more AND WBC: 4.00 × 10 ³ /L or more) MO%: 12.0% or less (MO%: 5.0% or more AND WBC: 4.00 × 10 ³ /L or more) EO%: 20.0% or less OR within ±1.0 EO% (WBC: 4.00 × 10 ³ /L or more) BA%: 30.0% or less OR within ±1.0 BA% (WBC: 4.00 × 10 ³ /L or more) NE: 8.0% or less (NE: 1.20 × 10 ³ /L or more) LY: 8.0% or less (LY: 0.60 × 10 ³ /L or more) MO: 20.0% or less (MO: 0.20 × 10 ³ /L or more) EO: 25.0% or less OR within ±0.10 × 10 ³ /L (WBC: 4.00 × 10 ³ /L or more) BA: 30.0% or less OR within ±0.10 × 10 ³ /L (WBC: 4.00 × 10 ³ /L or more) (Specifications above applies to normal mode)
Complete QC programs	L & J / Westgard Multi rule / X bar / X bar Batch management
Options	Software kit MEK-9100, QS-023W Extra sample racks, T411A Waste sensor, JW-910W
Dimensions and Weight	675 W × 589 D × 576 H mm, 66 kg

