

UAC-18

Automatic Urine Analyzer

Immediate Results Anywhere Anytime



RD-34 Automatic Biochemistry Analyzer is a biochemical analysis system that integrates conventional biochemistry coagulation, electrolyte, and immunoassay items



Advanced CIS Imaging System

- High accuracy and high efficiency
- Real strip image display
- 5 wavelengths detection guarantees precise and confident results



Constant Temperature Control System

- Avoid temperature interference
- Noise free and 20°C to 30°C temperature
- control with 1°C variance
- Offer the best reaction environment

UAM-132

Automatic Urine Analyzer Module

FDA for Analyzer



The UAM-132 is an Automatic Urine Analyzer Module designed for comprehensive urine sediment analysis.



Urine Sediment Analysis

- » Flowcell digital imaging automatic identification
- » High-definition video
- » 800 frames image capture
- » High speed data acquisition card



AI Technology

- » Deep learning system
- » Multi-layer neural network (CNN), more intelligent



www.nanomax-lab.com

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PRODUCT CATALOGUE

Medical laboratory equipments

www.nanomax-lab.com

EA-109

Electrolyte Analyzer

Immediate Results Anywhere Anytime

NANOMAX
LAB TECHNOLOGY

Introducing EA-109, our cutting-edge medical testing device, boasting a swift CPU, ample memory for 10,000 results, and a quick electrolyte test (<60s/sample)

931 series consumables

Full matched reagent and consumable supplies for multiple requirements.

Auto elevation sampling

The sampling system with closed loop cleaning function, probe may auto pop out for next sample after testing.



NANO-3002

Hematology Analyzer 3-Part

Immediate Results Anywhere Anytime

NANOMAX
LAB TECHNOLOGY

Introducing Nano-3002, our cutting-edge laboratory instrument, designed for unparalleled accuracy and ease of use. Boasting proven impedance measurement technology

Accurate and Precise Results

- Proven impedance measurement technology
- Auto internal & external cleaning for aspiration probe
- High precision syringes
- Internal preheating for diluent for every test
- 68 and 100 ruby apertures

Reliable Spare Parts Quality

- Well-known global spare parts suppliers
- High performance PCB board from fully automatic assembly line
- Individual quality control management for each single component



RD34

Biochemistry Analyzer

Immediate Results Anywhere Anytime

Easy 3 Step
Operation



Add Sample (100ul)



Insert Disc
(12 minutes testing time)



Read Results
(Immediately)

RD-34 Automatic Biochemistry Analyzer is a biochemical analysis system that integrates conventional biochemistry coagulation, electrolyte, and immunoassay items



Test Up to 34
Parameters in total

Test results in
12 minutes

3-Step simple
operation

User Friendly

Intelligent Quality Control

The reagent disc contains a complicated internal quality control system IQC which continuously monitors the disc function to ensure reaction stability and optimal disc performance. IQC is the engine that drives the RD-34 accurately and precisely.

NANO-3001

Auto Hematology Analyzer 3-Part

FDA for Analyzer

Introducing Nano 3001, your compact powerhouse for precision measurements. This cutting-edge device offers 21 Parameters + 3 Histograms, processing 60 samples/hour with ease.

Innovative Technology

- » Performs rapid and accurate analysis of 21 parameters
- » Dual-Channel for counting
- » LED and receiver tube fully integrated: Improve the stability of HGB

High Accuracy and Reliability

- » Proven technology for accuracy of results
- » Linearity to support clinical diagnostics and monitoring



NANO-5001

Hematology Analyzer 5-Part

FDA for Analyzer



Unlock the potential of advanced diagnostics with the NANO-5001, a cutting-edge analyzer designed to redefine accuracy, efficiency, and adaptability in laboratory settings.

Specifications

- » Reticulocyte test: RETIC_ABS, RETIC%, IRF
- » Hourly throughput up to 60 samples
- » The of WIC and WOC for WBC counting
- » Cyanide free reagent for hemoglobin counting
- » Support variety of external color printers

Dimension & weight

530mm (L) x 270mm (W) x
412mm (H), about 26.5 Kg

Data Storage

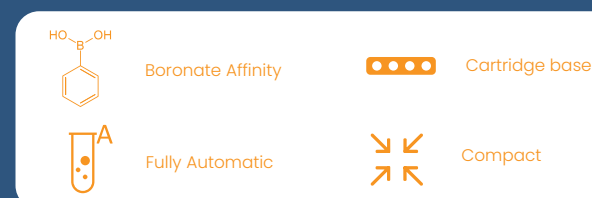
Up to 200,000 sample results
with grams



HC-1001

POCT HbA1c Analyzer

FDA for Analyzer



Introducing the HC-1001, featuring cutting-edge Boronate Affinity Chromatography. This advanced technique

Specifications

- » Advanced technique: Boronate Affinity Chromatography
- » Fully automatic one-step operation
- » Fast and accurately answer of results in minutes.
- » Least interference from HbA1c Variants
- » No liquid Path: no carryover & minimized maintenance
- » Point-of-Care analyzer is suitable for deliver timely primary care at the physician's office

