

GLOBAL 240 (*Globino*)

Automatic Random Access Discrete Analyzer



240 test/hour

- MULTI WAVELENGTH READING
- AUTOMATIC WASHING STATION FOR READING CUVETTES
- ISE MODULE OPTION
- BARCODE OPTION
- STAT FUNCTION

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Azienda Certificata Sistema Qualità
UNIEN ISO 9001 - UNI CEIEN ISO 13485

Sample Tray :

40 primary tubes (16x100/12x100) or sample cups
plus 10 positions for Std + controls.
Bar code (optional) for sample primary tubes (16x100)
Sample tray for primary tubes 16x100 (optional)

Reagent Tray:

30 reagent positions either mono or bi-reagents
On Board Cooling System

Reading Tray:

50 long- life reading cuvettes 0.6 Optical Path
Electronic control for temperature at 37°C
On Board automatic washing station

ISE

ISE module (optional) with four electrodes, Li⁺, Na⁺, K⁺ and Cl⁻

Photometer:

9 Interference Filters
340-380-405-505-546-570-600-620-700 nm
Light beam transfer through optic fiber
Multi wavelength reading on each cuvette
Read all filters in the same cuvette, for 10 minutes

Sampling System:

SIP & DIP mode
Probe equipped with level detector for both reagent (preheated)
and sample on Primary tube and on Sample Cup
Probe washing device to reduce carry over in sampling
Waste water sensor
Exhaust dedicated to biological waste

Data Management Software:

Under Windows running on external PC
Automatic curves calculation for linear and non-linear chemistry
(Turbidimetric test)
Connection capability
RS232 connection for transfer & receipt
Patients with Host system
Remote control by Internet connection (optional)
Dimension: 55 cm X 60 cm x 75 cm , weight 50 kg

