

LIASYS 330 CLINICAL CHEMISTRY SYSTEM

SIMPLE AND PROVEN DESIGN - COST EFFECTIVE - EASY TO USE

LIASYS 330 - TEST MENU

TEST PANELS

- Basic Metabolic Panel
- Comprehensive Metabolic Panel
- Electrolyte Panel
- Hepatic Panel
- Lipid Panel
- Renal Panel
- User-defined panels and ratio calculations available

INDIVIDUAL TESTS

General Chemistry Assays

- Albumin
- CO2
- Direct Bilirubin
- Total Bilirubin
- Calcium
- Creatinine
- Glucose
- Iron
- Phosphorous
- Magnesium
- Total Protein
- Urea Nitrogen (BUN)
- Uric Acid

Electrolytes

- Sodium
- Potassium
- Chloride

Enzyme Assays

- ALT
- AKL
- Amylase
- AST
- CK(NAC)
- Gamma GT
- LDH

Lipid Assays

- Cholesterol
- Direct HDL
- Direct LDL
- Triglycerides

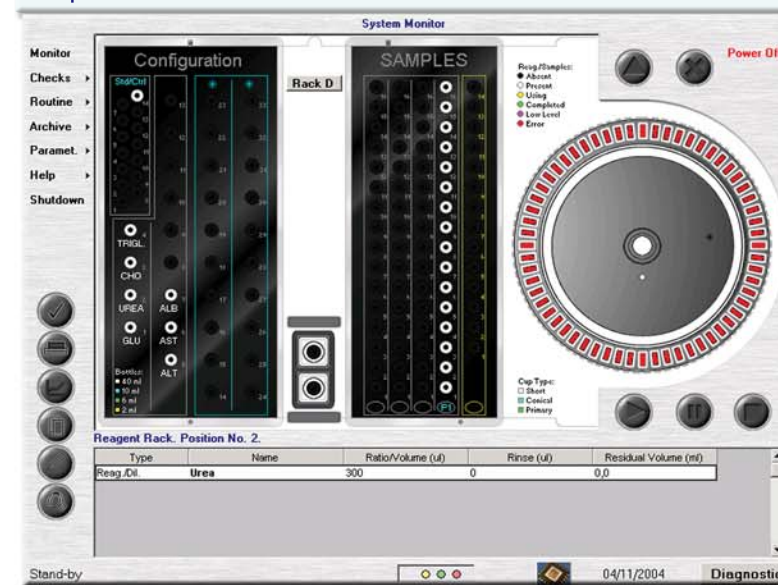
Specialty Assays*

- Fructosamine
- Hemoglobin A1c
- hs-CRPWR
- Ferritin

*Call AMS Diagnostics for latest assays release at 866 419 7839 (Toll Free)



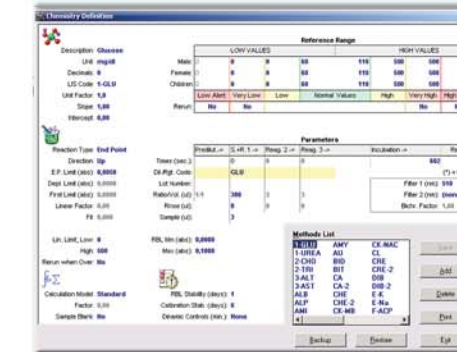
Graphical User Interface:



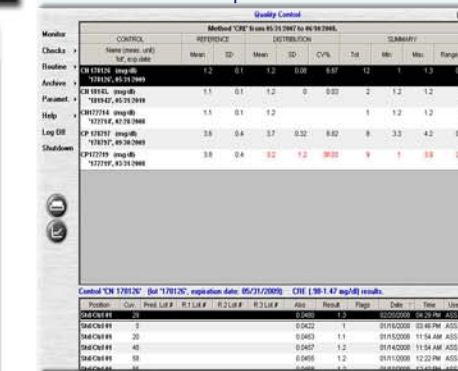
Monitor:



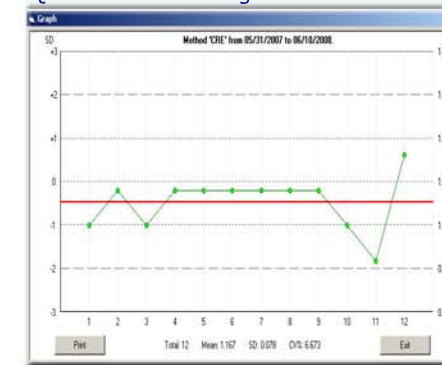
Test Methods:



Patients Data - Reports:



Q.C. Data - Trending Charts:



LIASYS 330 - TECHNICAL CHARACTERISTICS

LOADING SYSTEM:

REAGENTS RACKS:

- 4 Racks hold up to 33 reagents
- 2 Cooled racks up to 20 reagents
- 2 Racks with 13 reagent positions and 14 Standards and Controls
- 2 Additional positions for diluents

SAMPLES RACKS:

- 5 Racks for samples loading
- 64 Positions for routine samples
- 14 Positions for STAT samples

FEATURES:

- INTEGRATED ROBOTIC ARM
- Air bath incubation system
- 60 WASHABLE CUVETTE WITH QC MONITORING PROGRAM
- USER CHANGEABLE CUVETTES
- Capacitive liquid level sensing
- High precision ceramic diluter
- Side mounted ISE module
- LIS Ready - ASTM Standards
- Warranty Extension Plan

OPERATION:

- WALK-AWAY:
- Fully automated random access
- Up to 330 Tests/Hour Bench-Top
- GRAPHICAL INTERFACE
- On-Board, 5-step cuvette washing system
- CONTINUOUS SAMPLE LOADING
- 14 STAT Positions
- Optional Bar Code Readers
- Users Help Menu

LIASYS 330 - BEST VALUE FOR YOUR LABORATORY

QC Monitored On-Board Cuvette Washing System



Durable Plastic Cuvettes: No-Breakages



Integrated Robotic Sampling Arm



LIASYS 330 - M.T.B.F. = 10 MONTHS