

ABOUT US

Quicklab Services is a small scale and influential manufacturer and trader of medical equipment in India. The company is renowned as the prominent Medical Equipment Manufacturer, Exporter, Importer, and Supplier in India. Our comprehensive array of Medical Equipment encompasses Fully Automatic Hematology Analyzer, Semi Automatic Biochemistry Analyzer, Fully Automatic Biochemistry Analyzer, Electrolyte Analyzer, HbA1c Analyzer, Elisa Reader, Elisa Washer, Coagulation Analyzer etc. We are focused upon various segments of diagnostic industry and offer world class products across these diagnostic tools.

MISSION

At Quicklab Services Customers come first. By extension, providing quality healthcare in our fields of expertise to Indian people through supply and support of appropriate products and spread of healthcare related awareness is our primary goal. Our customers are our partners. We guide our customers through a highly ethical and transparent product evaluation process to ensure that specific needs are fully addressed through an informed choice of the proper products from our wide range. Thereafter, thorough training ensures the optimization of all product benefits for increased productivity in the workplace. Our Professionally trained field support is freely available to ensure maximum uptimes for all our customers.



Plot No 31 B kauvery Street, Ram Nagar South, Madiapakkam, Chennai - 600091 TamilNadu, india.

74490 92777, 74490 93777, 74490 95777

Email : info@quicklab.in,

Web : www.quicklab.in

VISION

To lead the path towards a healthier world, we will strive to become most admired company by doctors, diagnostic labs, employees, international clients and all channel partners.

CERTIFICATION

CE CERTIFICATE



ISO CERTIFICATE



CE | ISO 13845 : 2016 CERTIFIED COMPANY



NULYTE SMART

Electrolyte Analyzer

www.quicklab.in

Features

- Compact , Economical and Easy to use
- Excellent precision and reliability
- Long life, maintenance free electrodes
- Automatic Calibration
- Extremely low cost per test
- Standby Mode (manual & Automatic)

Specifications

- Principle : Direct measurement with ion selective electrode (ISE) .
- Parameter Conversion : This functionality allows quick change of analyze.
- Sample : Whole blood, serum, plasma, CSF and diluted urine
- (dilution ratio 1:5) .
- Measuring time : 65 sec.
- Data Storage : 600 serum/plasma, 100 urine, 100 QC.
- Ambient conditions : Temperature 5 C - 40oC, < 85% non - condensing humidity.
- Output : 128x64 graphics display with Y/N numeric keypad.
- Printer : 24 column thermal printer , USB port .
- Input Voltage : 100/115 VAC, 50-60 HZ or 220-VAC, 50-60Hz, 0.75amp.
- Size & Weight : 30.1 cm W x, 35.5cmH x 30.6cm D, 8.260kg.

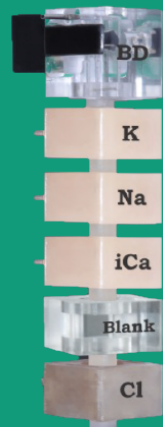
Front View



Back View



Gel Type Electrode



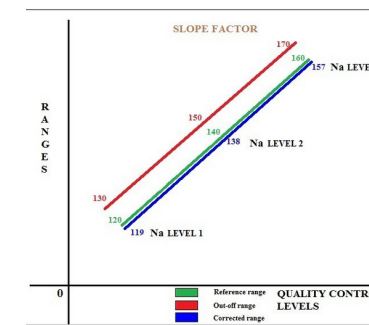
Electrode Assamby



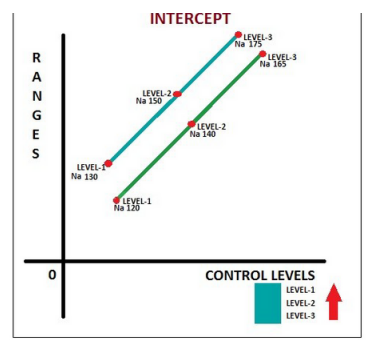
Available Models

- MODEL 1 -- K/ Na
- MODEL 2 -- K/ Na /Cl
- MODEL 3 -- K/ Na /iCa
- MODEL 4 -- K/ Na /iCa /pH
- MODEL 5 -- K/ Na /iCa /Cl
- MODEL 6 -- K/ Na /iCa /Li
- MODEL 7 -- K/ Na /iCa /Li/pH
- MODEL 8 -- K/ Na /iCa /pH/Cl
- MODEL 9 -- K/Na / i Ca / pH/Cl /HCO₃

Slope Curve



QC Curve



| | Measuring Range | CV % |
|--|-------------------|-------|
| Na ⁺ | 50.0-250.0 mmol/L | <1.0% |
| K ⁺ | 0.50-20.00 mmol/L | <2.0% |
| Cl ⁻ | 45.0-200.0 mmol/L | <2.0% |
| iCa ⁺⁺ | 1.0-20.0 mmol/L | <2.0% |
| Li ⁺ | 0.2-5 mmol/L | <2.0% |
| pH | 6.00-8.00 | <2.0% |
| HCO ₃ | 22-28 mmol/L | <2.0% |
| Calculated Parameters TCO ₂ , PCO ₂ , BE, AG | | |

