



ISO 9001:2015  
QUALITY MANAGEMENT SYSTEM

ISO 13485:2016  
MEDICAL DEVICE QUALITY MANAGEMENT

## Diagnolyte<sup>+</sup>

The Infinite Results

### Electrolyte Analyzer

Na

K

Cl

iCa

Li

pH



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### Specifications

- Sample Size: 100 µl
- Sample Type: Whole Blood, Serum, Plasma, Urine etc.
- Sample Application–Syringe, Sample Cup, Collection Tubes, Capillary.
- Analysis Time: 55 Seconds.
- Temperature: Room Temperature, 15°C–32°C (60%–90%).
- Dimensions HXWxD:38.5X32.5 x 30.5 cm
- Weight: 6 Kgs (13lbs) Approx.
- Output: Built-in, Thermal Printer 32 Characters Wide, USB for LIS Interface, Display: 5 inc
- Electronic: Microprocessor Controlled.
- Relative Humidity: 85%, Non-condensing
- Diagnolyte Electrolyte Analyzer
- Normal Value: Flagging Of Abnormal Results: User Programmable Ranges.
- Calibration: Fully Automatic, 1-point With Every Sample; 2-point Every 4 Hours.
- Power Requirements: 110–240 V, 50/60 Hz (self-adjusting) 1.4 Amp Max.

**Storage:** Sample upto 10 K along with patient ID

Assay	Measuring Range (Blood Sample)	Measuring Range (Urine Sample)	Measuring Accuracy
Na	20.0-200.0 mmol/L	3.0-300.0 mmol/L	0.1% Or higher
K	0.50-15.00 mmol/L	5.00-120.00 mmol/L	0.5% Or higher
Cl	25.0-200.0 mmol/L	25.0-500.0 mmol/L	0.5% Or higher
iCa	0.10-5.00 mmol/L		0.5% Or higher
pH	6.00-9.00 Units		0.5%, Or higher

**Battery:** Optional for 2 hours

### Available Parameter

- Sodium | Potassium Chloride | Calcium (Ion) | Lithium PH
- Sodium Potassium | Chloride | Calcium (Ion) | Lithium
- Sodium | Potassium Chloride | Calcium (ton) IPH
- Sodium Potassium | Chloride | Calcium (Ion)
- Sodium Potassium Chloride | Lithium
- Sodium | Potassium | Calcium (Ion) | Lithium
- Sodium | Potassium | Chloride | pH
- Sodium | Potassium | Calcium (Ion) | PH
- Sodium Potassium Chloride
- Sodium | Potassium | Calcium (ion)
- Sodium Potassium



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