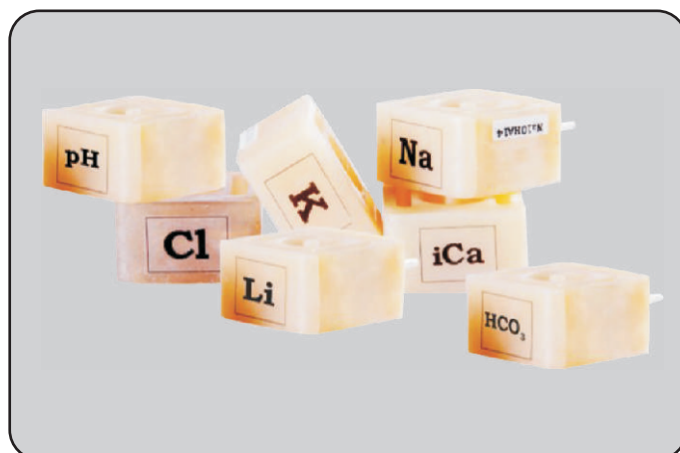


Innovative Design & Smart Combination



NuLYTE_{PLUS}

Electrolyte Analyzer
K / Na / iCa / Cl / pH / Li / HCO₃



Features

- Compact, economical & easy to use
- Excellent precision and reliability
- Long life, maintenance-free electrodes
- Automatic calibration
- Intelligent reagent pack with electronic chip
- Unique Design of Calibration pack ensure very low dead vol.
- Extermly low cost per test
- User Friendly interfacing to computer
- Standby mode (Manual & Automatic)

Technical Specification

Principle

Direct measurement by Ion selective electrode (ise)

Sample Type

Whole blood, serum, plasma, urine or CSF

Analysis Time

60 Sec. per sample

Throughtput

60 Test per hour

Data Storage

600 Serum/plasma, 100 urine, 100 QC

Calibration

Automatic & on-demand

Power

100~220 VAC, 50~60Hz, 0.75Amp.

Size & Weight

30.1 cm (W)x35.5cm(H)x30.6cm(D) & 8.0 Kg.

Electrolyte Analyzer Models

Electrode Parameters

BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD
K	K	K	K	K	K	K	K	K	K	K	K
Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
B	B	iCa	iCa	iCa	iCa	iCa	iCa	iCa	iCa	iCa	B
B	B	B	B	Li	pH	Li	pH	Li	Li	pH	pH
B	B	B	B	B	B	pH	B	B	pH	HCO ₃	HCO ₃
B	Cl	B	Cl	B	B	B	Cl	Cl	Cl	Cl	Cl
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫

Note : Please Arrange The Electrodes As per The Parameter Selection

Authorised Partner :



SIGMA MEDICALS AND DIAGNOSTIC SERVICES

**Araji No- 528 Tarna Ganeshpur,
Shivpur Varanasi (U.P) 221003
Mobile No- 8112457137**

* For Continuous improvement in the product, specifications are subject to change without prior notice.