

# Seralyte Plus Electrolyte Analyzer



**Na | K | iCa | Cl**

**EC REP**

**Serachem Diagnostic Limited**  
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**Manufactured By**

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Manufacturing Licence No.: MFG/IVD/2023/000121

## Specifications

- \* Sample Volume : 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 °f - 90 °f)
- \* Dimensions H X W X D : 38.5 X 32.5 X 30.5 Cm.
- \* Weight : 6 Kgs (13 Lbs) Approx.
- \* Printout : Built-in Thermal Roll Printer; 32 Characters Wide.
- \* Electronic : Microprocessor Controlled.
- \* Relative Humidity : < 85%, Non-condensing.
- \* Normal Value : Flagging of Abnormal Results; User Programmable Ranges.
- \* Calibration : Fully Automatic, 1-point With Every Sample; 2-point Every 4 Hours.

## Features

- \* Reliable and User Friendly menu.
- \* Precise and Accurate results.
- \* Long life, maintenance free electrodes.
- \* Inbuilt Cleaner (Optional).
- \* Smart Reagent Kit reactive with electronic chip.
- \* Extremely low cost per test.
- \* Inbuilt Parameter conversion functionality.

## Available Parameters

- \* Sodium | Potassium | Chloride | Calcium (Ion)
- \* Sodium | Potassium | Chloride
- \* Sodium | Potassium | Calcium (Ion)
- \* Sodium | Potassium



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