

promea®



ISO 9001:2015
QUALITY MANAGEMENT SYSTEM

ISO 13485:2016
MEDICAL DEVICE
QUALITY MANAGEMENT

PA - 100

Electrolyte Analyzer

Na / K / Cl / iCa / Li / pH



Wifi



Ethernet



Bluetooth



Barcode Reader



Keyboard



Mouse



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Specifications

- Sample Size: 100 ML.
- 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.
- Power Requirements: 110-240 V, 50/60 Hz (self-adjusting) 1.4 Amp Max.

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 Parameter

- Sodium | Potassium | Chloride | Calcium (Ion) | Lithium | pH
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- Sodium | Potassium | Chloride | pH
- Sodium | Potassium | Calcium (Ion) | pH
- Sodium | Potassium | Chloride
- Sodium | Potassium | Calcium (Ion)
- Sodium | Potassium

