



About Us

GCMED CORP. is a licensed and duly registered Corporation engaged in the marketing and distribution of highly technical medical products. It is wholly owned Filipino Distributing Corporation whose vision is to provide affordable and quality products and supply that would certainly be of assistance to the pharmaceutical needs of the nation and also engage in diagnostic laboratory equipment.

Contact Us



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GCMED



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ELECTROLYTE ANALYZER MISPA LYTE PLUS



Mispa Lyte Plus

Electrolyte Analyzer

MISPA LYTE PLUS Electrolyte Analyzer is a compact, fully automated analyzer designed for rapid and accurate measurement of key electrolytes such as sodium, potassium, and chloride. Ideal for clinical laboratories, it offers high precision, user-friendly operation, low sample volume requirements, and reliable performance for routine diagnostic testing.

Main Features

- All-in-one Integrated Reagent Pack
- Minimum Sample Volume of 90µl
- 45 Seconds Analysis Time
- 7” Capacitive Touch Screen Display
- 3 Level QC and printable LJ Chart
- Convenient Quality Control
- Compact Design
- Excellent CV
- Standalone LIS

Sample Types

- Serum
- Plasma
- Whole Blood
- Urine
- CSF



Specifications

Method	ISE (Ion Selective Electrode)
Dimensions	295mm (L)×163mm(W)×293mm(H)
Weight	3.5 Kg
Operating Atmosphere	Temperature: 5 - 40 Degrees C
Power Supply	100-240VAC,50Hz/60Hz, 60W (Rated Power)
LIS/HIS Interface	RS 232
Relative Humidity	≤80%
Ambient Temperature	5°C~40°C

Test Parameters

Parameter	Sample Type	Range (mmol/L)	Precision (CV)
Na +	WB/S/P/U/CSF	100.0~180.00	≤1.0%
K +	WB/S/P/U/CSF	1.50~7.50	≤1.0%
Cl -	WB/S/P/U/CSF	80.00~160.00	≤1.0%
iCa 2+	WB/S/P/U/CSF	0.50 ~2.50	≤1.5%
pH	WB/S/P/U/CSF	6.5 ~ 8.0	≤1.0%

