

# ELECTROLYTE ANALYZER



# ELECTROLYTE ANALYZER

Electrolyte Analyzer are designed to meet the needs of small to medium-size laboratories. It improves lab productivity while delivering sample results economically. It uses current ISE technology to make electrolyte measurements.

Used in Hospital, Laboratory, Medical, Research.

Also known as Laboratory Electrolyte Analyzer.

## ANA61 ELECTROLYTE ANALYZER

ISE Direct Method.

Stable Performance.

Low reagent consumption.

Simple Yes/No operating.

Friendly operation system, Large LCD shows full data.

Automatic calibration, 24 hours on work, failure alarm.

High accuracy and long life Electrodes.

Single pump pipe (high quality materials) mode to reduce the fault point.

Vertical and External turntable auto-sampling system, with 20 sample positions and 1 ST position.

20 positions to meet large sample demand, test sample can be carried out at any time.

1 ST position to insert the emergency sample at any time.

Independent sampling turntable as optional part, fully-auto or semi-auto, can be switched on machine system.



## SPECIFICATIONS

Model	ANA61-05A	ANA61-06A	ANA61-03SA	ANA61-05SA
Type	Automatic		Semi-automatic	
Test Items	K, Na, Cl, Ca, pH	K, Na, Cl, Ca, pH, TCO2	K, Na, Cl	K, Na, Cl, Ca, pH
Test Method	ISE Direct Method			
Test Time	≤60S			
Sample Types	Serum, Plasma, Whole Blood, Neurolymph and diluted urine			
Data Output	Built-in thermal printer, RS232 port			
Working Conditions	Temperature: 15~30°C, Humidity: ≤85%			
Sample Volume	160 ul			
Dimension	415x265x430 mm			
Weight	7 / 10 kg			
Power	AC 100-240 V, 50±1 Hz, ≤35 W			

## OPTIONAL ACCESSORIES

Accessory Code	Name	Description
LS52843	Turntable	
LS52856	Cal. Solution-A	400 ml / bottle
LS52869	Cal. Solution-B	200 ml / bottle
LS52882	CAL Solution C	15 ml / bottle

Accessory Code	Name	Description
LS52895	Reaction Solution C(TCO2)	200 ml / bottle
LS52908	Electrode Activated Solution	15 ml / bottle
LS52921	De-protein Solution	15 ml / bottle



ANA61-05A



ANA61-06A



ANA61-03SA



ANA61-05SA

# ***Centrifugen***

## **Centrifugen**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [info@centrifugen.com](mailto:info@centrifugen.com) | Website: [centrifugen.com](http://centrifugen.com)