





# **ELECTROLYTE ANALYZER BANA-203**





#### **ELECTROLYTE ANALYZER BANA-203**

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.

#### **BANA-203 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  $\bf 1$  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 tme.

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

#### **SPECIFICATIONS**

Model	BANA-203	
Туре	Semi-automatic	
Test Items	K, Na, Cl	
Test Method	ISE Direct Method	
Test Time	20∂≥	
Sample Types	Serum, Plasma, Whole Blood, Ncurolymph 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	Capacity	
1600706006	Turntable		
1600706007	Cal. Solution-A	400 ml / bottle	
1600706008	Cal. Solution-B	200 ml / bottle	
1600706009	CAL Solution C	15 ml / bottle	

Accessory Code	Name	Capacity
1600706010	Reaction Solution C(TCO2)	200 ml / bottle
L600706011 Electrode Activated Solution		15 ml / bottle
1600706012	De-protein Solution	15 ml / bottle



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