



ELECTROLYTE ANALYZER BANA-204

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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-204 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 | BANA-204 |
| Type | Semi-automatic |
| Test Items | 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 | 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 |
| 1600706011 | Electrode Activated Solution | 15 ml / bottle |
| 1600706012 | De-protein Solution | 15 ml / bottle |



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