

# BS-7107

## Electrolytic Analyzer



### >Technical Features:

- Reliable long-life electrode
- Automatic intelligent working
- Advanced and particular flow path design
- Independent and convenient sampling system
- Three measures for guaranteeing precision
- Friendly interface and complete data management

### >Technical Specification:

Measuring item	K, Na, Cl, Ca, Ph	Data storage	10000
Sampler method	Automatic	Communication interface	232 interface
Calculating item	nCa TCa	Display	240*64 LCD
Measuring time	40s	Printer	58mm
Sample size	100ul	Power supply	AC 220V±22V 50Hz 50W
Air bubble test	YES	Alarm for waste liquid over-flow	YES
Alarm for standard liquid level	Option	Standard liquid level indicator lamp	YES
Sample liquid level indicator lamp	YES	Automatic sampling	25-bit sampling system for option
Products size	408mm×390mm×376mm	Product weight	7 KG
Measuring method	ISE TCO2 adopts pressure-measuring method	Working condition	Temperature:10°C~32°C Relative humidity≤85%

### >Measurement parameters specifications:

Measuring item	Measuring scope	Resolving power	Precision
(K+)	0.5——15.00	0.01	CV≤1.0%
(Na+)	30.0——200.0	0.1	CV≤1.0%
(Cl-)	30.0——200.0	0.1	CV≤1.0%
(Ca2+)	0.10——5.00	0.01	CV≤1.0%
(H+)	4.00——9.00	0.01	CV≤1.0%

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