B&E

CBS-4 Electrolyte Analyzer (K^+ Na^+ Cl^- Ca^{2+} pH)

Integrated sample loader to make operation easy and fast.
Minimum 70 tests per hour.



Products Characteristics

- Advanced Multi- Biosensor Technology (MBT) permits maintenance-free electrode.
- Close reagent pack is easy to replace.
- User friendly operation and quick trouble shooting.
- Up to 6000 sample results storage and easy to review.
- 5.6 inch touch screen makes operation more convenient.

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Specifications

Method	Multi-Biosensor Technology			
Sample Size	120-150μl			
Speed	≥70 tests/hour			
Measure scope &Precision	Performance	Detection Range(mmol/L)	Precision(CV)	Resolution(mmol/L)
	K^+	0.50 ~ 20.00	≤1.0%	0.01
	Na^+	15.0 ~ 200.0	≤1.0%	0.1
	Cl^-	15.0 ~ 200.0	≤1.0%	0.1
	Ca^{2+}	0.10 ~ 6.00	≤1.5%	0.01
	pH	4.00 ~ 9.00	≤0.5%	0.01
Printer	Inner thermal printer			
Expand Function	RS232 & COM Connnector, Computer and Barcode reader available			
Ambient Conditions	0-40℃， Relative humidity ≤ 85%			
Power	AC 80V ~ 260V , 50-60Hz, ≤80W			
Display	Color display with 5.6 inch touch screen			

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