

CS-300 Electrolyte Analyzer



Advanced Multi-Biosensor Technology (MBT) permits maintenance-free electrode.

- Close reagent pack is easy to replace.
- Multi-level calibrators and controls secure results accuracy.
- User friendly operation and quick trouble shooting.
- High throughput gives each test result within half a minute.
- Up to 1000 sample results storage and easy to review.



Characteristics

Operation	Automatic
Measured Parameters	pH, K+, Na+, Cl-, Ca++
Configuration	Benchtop

Specifications

Performance	Detection Range(mmol/L)	Precision(CV)	Resolution (mmol/L)
K+	0.05 to 20.00	<-1.0%	0.01
Na+	15.0 to 20.00	<-1.0%	0.1
Cl-	15.0 to 20.00	<-1.0%	0.1
Ca2+	0.10 to 6.00	<-1.5%	0.01
pH	4.00 to 9.00	<-0.5%	0.01

Product Specification

Model	CS 300 Na K CL Ca PH
Brand	JITM C Genes Pvt. Ltd
Sample Size	60-120 µl
Humidity	85% RH
Power Supply	AC 80 V to 260 V, 50 to 60 Hz 80 W
Ambient Conditions	0-40 Degree Celsius
Printer	Inner Thermal Printer
Method	Multi Biosensor Technology
Expand Function	Rs232 And COM Connector, Computer And Barcode Reader Available
Speed	80 Test/Hour



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ISO 13485:2016 Certified Company

