



• CE • ISO9001:2008 • ISO13485:2003



Electrolyte Analyzer

Technical Specifications

Model	PW-005	PW-003	Range
Parameters	K ⁺	K ⁺	0.50~10.00mmol/L
	Na ⁺	Na ⁺	30.00~200.00mmol/L
	Cl ⁻	Cl ⁻	30.00~200.00mmol/L
	Ca ²⁺	---	1.10~5.00mmol/L
	PH	---	6.00~9.00mmol/L
	Li ⁺ (on request)	---	0.10~6.00mmol/L
Assay Method	Ion selective electrode		
Throughput	60 tests/hr		
Sample Type	Whole blood, serum, plasma or urine		
Sample Volume	120μl		
Display	128mm×64mm back-illuminated LCD		
Storage	More than 2000 samples and Q.C. data		
Printer	Built-in thermal printer		
Interface	RS-232		
Environment	Temperature: 10°C ~30°C		
Requirements	Humidity: ≤85%		
Language	English, other languages on request		
Power Supply	AC 110V/60Hz or 220V/50Hz		
Dimensions	36cm×25cm×26cm		
Weight	6.0kg		

Features

● Automatic priming and maintenance function
● Carry-over prevented by probe automatic cleaning
● Automatic standby function
● Automatic calibration
● Low reagent consumption
● User-friendly software
● Long-life and stable electrodes