

Dynamic/Static Ionic Contamination Tester

(Model: LZ22)



Product name	Dynamic/Static Ionic Contamination Tester
Brand Name:	ASIDA
Model Number:	LZ22
Place of Origin:	China
Packaging Details:	Wooden Carton

USAGE

The instruments are suitable for the ion contamination levels testing of bare PCB board as well as PCBA before and after cleaning and coating processes.

FEATURES

(1) Precise

Adopting online high-precision conductivity meter, fully enclosed circulatory system, mixed anion and cation exchange resins, as well as real-time processing algorithms and temperature compensation technology.

(2)Efficient

Adopting heat extraction and high-speed loop flushing technology.

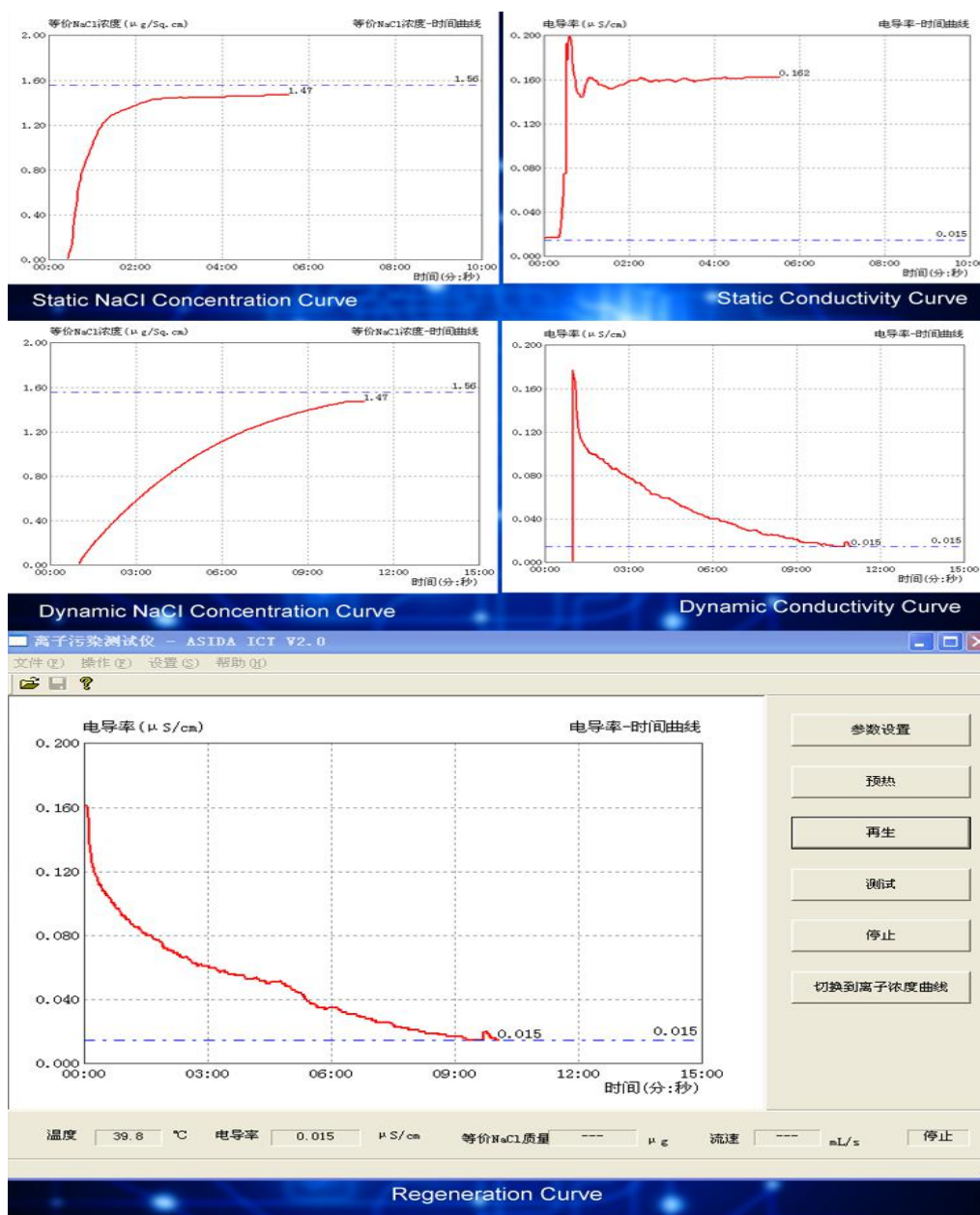
(3)Characteristic

Unique dynamic / static test mode.

(4)Customize

Volume can be customized according to the requirements.

TEST SAMPLES



Item	LZ22
Test Method	Static/Dynamic testing
Volume of Water Tank	352mm×70mm×600mm(L×W×H) about 15L
Machine Size	1050mm×600mm×920mm(L×W×H)
Test size	10 CM × 20 CM ~35 CM × 60 CM
Power	1300W
Machine Weight	115Kg
Test Accuracy	±5%
Resolution of Conductivity	0.001us/cm ²
Electrode Resolution Range	0.0001us/cm ² ~20 us/cm ² (NaCl:300 ~ 100000 ug)
Measuring Circuit Board Area	1000-4200cm ²
Proportion of Extract	0.85~0.855
Reference	66/100MΩ
Power Requirement	AC220V 50HZ
Working Environment Temperature	22°C±15°C
Efficiency	5~15 minutes every time
Working Extract Temperature	40°C±2°C
Life of the filter	≤0.12 us/cm -16000pcs
IPA Loss	Test 30 pcs-1L
The heating Efficiency	40°C±2°C ~ 15-25 Min



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