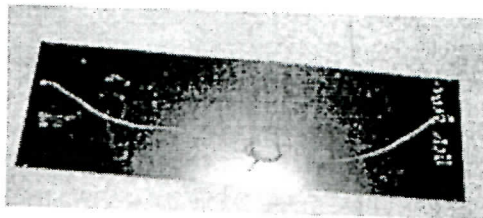



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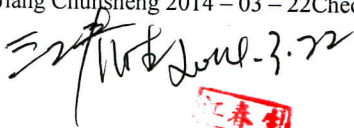
TEST REPORT

Report No: JC1403

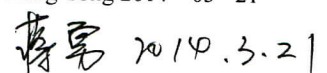
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Sample Description	Carbon fiber heating panel	Model / Spec.	120V / 200W / 1000*300MM	
Samples delivered by (Department/Supplier)	Quality Assurance Department (AINUOWEI)	Quantity of samples	5 PCS	
Sample delivered on	2014 - 03 - 01	Tested on	2014 - 03 - 02	
Test Objective	Life Test for Carbon fiber heating panel			
Test Reference	AQP and enterprise standards			
Test Item	Life Test (8 - year life test)			
Sample Description				
Test Instrument	Frequency converter, Multiplex temperature measuring device, Dynamometer, Infrared thermal imager, Multi-meter			
Test Item	Test Requirement and Method	Test Result	Individual Conclusion	
Temperature Rise Test	Fix the temperature sensors at 5 different points (respectively on left, right, center, upper and lower parts of samples) of each side of carbon fiber heating panel and then switch on at rated voltage. Record the temperature rising until temperature stops changing.	 Temperature rising record of 200W carbon fiber heating panel	Actual measurement	
Temperature Homogeneity	After 1 hour, temperature on surface between 60 - 72 °C.	Pass	Actual measurement	
Hi - pot Test	Under 1.25 times of rated voltage, observe the surface of sample is damaged or not after a working of continuous 120 hours.	Pass	Actual measurement	
Lift Test	Under rated voltage, after a working of continuous 320 hours, test and observe if the Temperature Homogeneity on surfaces of sampler, resistance valve and power are within of scopes stipulated by relevant standards.	Pass	Actual measurement	
ANALYSIS OF NON - CONFIRMITY:				
Test Conclusion: Pass				
Remarks:				

Approved by / On: Jiang Chunsheng 2014 - 03 - 22 Checked by / On: Qi Siwei 2014 - 03 - 22 Tested by / On: Jiang Yong 2014 - 03 - 21

  
江春生 2014.3.22

  
祁思伟 2014.03.22

  
蒋勇 2014.3.21

