

## EMC TEST REPORT

According to

EN 55014-1 : 2006+A1:2009+A2:2010  
EN 61000-3-2 : 2006+A1:2009+A2:2009  
EN 61000-3-3 : 2008  
EN 55014-2 : 1997+A1:2001+A2:2008, Category II

*Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus  
Part 1: Emission*

*Limits - Limits for harmonic current emissions (equipment input current up to and including 16A per phase) ;  
Electromagnetic compatibility(EMC) Part 3 : Limits, section 2.*

*Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current <math>I\_{N16}</math>*

*Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus  
Part 2: Immunity - Product family standard.*

Test Report No. : CSTS-CE13/EMC007 (Rev. 0)  
Test Date : Jan. 11, 2013 - Jan. 17, 2013  
Issue Date : Jan. 21, 2013  
Equipment : Heating Film  
Model Name : GH800  
Alt. Model Name : GH300, GH500, GH1000, EF300, EF500, EF800, EF1000  
Applicant : GH CO., LTD.  
87-25, Aegibong-ro 681beong -gil, Tongjin-eup Gimpo-si,  
Gyeonggi-do, Korea

*This report applies only to the product named in the title of this report manufactured at the location indicated. Test results apply only to the particular equipment and functionality described in this test report.*

Prepared by :   
Park, Kang Uk / EMC Engineer  
Certification Service Technology, Inc

Reviewed by :   
Lee, Min Woo / EMC Manager  
Certification Service Technology, Inc

### Certification Service Technology, Inc.

4F/181 Manhaero, Danwon-gu, Ansan-city, Gyeonggi-do, 425-839, Korea  
TEL: +82-31-493-2001, FAX: +82-31-493-2055  
<http://www.cstlab.co.kr>