



Supplier's Declaration of Conformity

Suppliers Details

Name: **TVC Service Pty Ltd.**

556 Musgrave Road Robertson Qld 4109

Supplier Code **N14939**

Product Details

Product	Trade Name	Model Number
Crazy Fit Massage	---	PYC-CFM-001, PYC-CFM-002, PYC-CFM-003 PYC-CFM-004, PYC-CFM-005

Australian Standard(s)

Title

Electrical motor-operated

& thermal appliances,

Electric tools & similar apparatus

Number

AS/NZS CISPR 14

Date of issue

2003

Report number: SHEMA070800271HS

Report produced by: SGS-CSTC Standards Technical Services Co., Ltd.
1F, the 3rd Building No. 889, Yishan Road, Xuhui District, Shanghai, China

Declaration

I hereby declare under sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standard(s).

(SIGNATURE OF THE AUTHORIZED PERSON)

David Chen

(NAME OF THE AUTHORIZED PERSON)

GM

(POSITION IN COMPANY)

25 August 2007

(DATE OF ISSUE)



25 August 2007

Zhi Yi Wang
Hangzhou Fangyuan Jiaye Electric & Technology Service Co., Ltd.

Dear Mr. Wang,

LETTER OF AUTHORIZATION

This letter authorizes Yongkang Wangxin(PYC) Industry & Trade Co., Ltd. to label the product(s) listed below, with the C-Tick compliance mark and supplier number N14939, subject to the following conditions:

- a. The units supplied are identical to those held by and described in the compliance folder held by TVC Service Pty Ltd.
- b. TVC Service Pty Ltd. assumes no responsibility in the retail supply, servicing or repair of the listed product.
- c. Any modification to the listed product(s) voids this authorization.
- d. This authorization pertains only to the product(s) listed.
- e. The product(s) listed hold and maintain an Australian electrical safety certificate.
- f. Yongkang Wangxin(PYC) Industry & Trade Co., Ltd. takes responsibility and agrees to meet all costs in any action relating from a breach of the conditions of this authorization.
- g. Yongkang Wangxin(PYC) Industry & Trade Co., Ltd. agrees to supply to TVC Service Pty Ltd. the names and addresses of all Australian importers if required by the relevant Australian authority.

Product	Trade Name	Model Number
Crazy Fit Massage	---	PYC-CFM-001, PYC-CFM-002, PYC-CFM-003 PYC-CFM-004, PYC-CFM-005

The labelling and supply of the product with a C-Tick compliance label including the identifier N14939 is agreement with the above conditions.

David Chen
GM

**SGS-CSTC Standards
Technical Services Co., Ltd.**

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EMC TEST REPORT

Application No.: SHEMO070800271HS
Applicant: Yongkang Wangxin(PYC) Industry&Trade Co.,Ltd
Equipment Under Test (EUT):
EUT Name: Crazy Fit Massage
Model No.: PYC-CFM-001, PYC-CFM-002, PYC-CFM-003, PYC-CFM-004,
PYC-CFM-005
Serial No.: Not supplied by client
Standards: AS/NZS CISPR14.1: 2003
Date of Receipt: August 16, 2007
Date of Test: August 16, 2007 to August 22, 2007
Date of Issue: August 22, 2007

Test Result :	PASS*
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Parker Liu



Benson Shen

Parker Liu
E&E Senior Project Engineer
SGS-CSTC Co., Ltd.

Benson Shen
E&E Project Engineer
SGS-CSTC Co., Ltd.

This report refers to the General Conditions for Inspection and Testing Services, printed overleaf.

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the SGS PRODUCT CERTIFICATION MARK. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any revision of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

The report must not be used by the client to obtain product certification, approval, or endorsement by IEC, UL, VDE, or any agency of the federal government.

All test results in this report can be traceable to National or International Standards.

2 Test Summary

Test	Test Requirement	Test Method	Class / Severity	Result
Conducted Emission (150K to 30MHz)	AS/NZS CISPR14.1: 2003	AS/NZS CISPR14.1: 2003	N/A	PASS
Radiated Frequency Power 30MHz to 300MHz	AS/NZS CISPR14.1: 2003	AS/NZS CISPR14.1: 2003	N/A	PASS
Discontinuous Disturbance	AS/NZS CISPR14.1: 2003	AS/NZS CISPR14.1: 2003	N/A	N/A

Remark:

- * U_N is the nominal supply voltage.
- † D.M. - Differential Mode.

Note: There are 5 models mentioned in this report, because the client declared they are the same in electrical diagram, so we just choose one of them for test. The test model is PYC-CFM-001.

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4 General Information

4.1 Client Information

Applicant: Yongkang Wangxin(PYC) Industry&Trade Co.,Ltd
 Address of Applicant: Xiayi Village, Wujin Industry Park Yongkang Zhejiang, China

4.2 General Description of E.U.T.

EUT Name: Crazy Fit Massage
 Model No.: PYC-CFM-001, PYC-CFM-002, PYC-CFM-003, PYC-CFM-004, PYC-CFM-005
 Serial No.: Not supplied by client

4.3 Details of E.U.T.

Power Supply: 220V/50HZ, 200W, 1.5HP, 120KG
 Power Cord: N/A

4.4 Description of Support Units

Name / Function	Model No.	Remark
N/A	N/A	N/A

4.5 Standards Applicable for Testing

The customer requested EMC tests for Crazy Fit Massage
 The standards used was AS/NZS CISPR14.1: 2003

Table 1 : Tests Carried Out Under AS/NZS CISPR14: 2003

Standard	Status
AS/NZS CISPR14.1: 2003 Radiated Power	-
AS/NZS CISPR14.1: 2003 Conducted Emissions on AC	-
AS/NZS CISPR14.1: 2003 Discontinuous Disturbance	-

- Indicates that the test is not applicable

- Indicates that the test is applicable

4.6 Deviation from Standards

None.

4.7 Abnormalities from Standard Conditions

None.

4.8 Monitoring of EUT for All Immunity Test

4.9 Test Location

All the tests were performed at:

SGS-CSTC EMC Laboratory, No.889 Yishan Road, Shanghai, P.R.China
Tel:+86 21 61402666 Fax: +86 21 54500954

4.10 Abnormalities from Standard Conditions

None.

5 Equipments Used during Test

Conducted Emission						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (dd-mm-yy)	Cal.Due date (dd-mm-yy)
1	EMI test receiver	Rohde & Schwarz	ESCS30	100086	2007-06-29	2008-06-28
2	Line impedance stabilization network	ETS	38162	00034161	2007-06-29	2008-6-28
	Radiated Power					
Item	Test Equipment	Manufacturer	Model No.	Series No.	Cal. Date (dd-mm-yy)	Cal.Due date (dd-mm-yy)
1	Absorbing Clamp	LUTHE	MD6-21	3583	2007-03-31	2008-03-30
2	EMI test receiver	Rohde & Schwarz	ESCS30	100086	2007-6-29	2008-6-28

General Equipment

Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (dd-mm-yy)	Cal.Due date (dd-mm-yy)
1	Atmosphere pressure meter	Shanghai ZhongXuan Electronic Co.Ltd	BY - 2003P	/	2007-09-19	2008-09-18
2	Thermo-Hygrometer	ZHICHEN	ZC1-2	01050033	2007-08-30	2008-08-29

6.3 Test Setup and Test Procedure

The EUT was set to achieve the maximum emission level.

The mains terminal disturbance voltage was measured with the EUT in a shielded room.

The EUT was connected to AC power source through an Artificial Mains Network which provide a 50Ω linear impedance

Artificial hand is used if appropriate.

The load/control terminal disturbance voltage was measured with passive voltage probe.

For Table top

The EUT was placed on a 0.8m high non-metallic table above a metallic plane, The wall of shielded room used as Ground Reference Plane (GRP)

For Floor standing

The EUT was placed on a 0.1m high non-metallic support above a metallic plane, The wall of shielded room used as Ground Reference Plane (GRP)

For Both Table Top and Floor Standing

The EUT keeps a distance of at least 0.8m from any other of the metallic surface. The Artificial Mains Network is situated at a distance of 0.8m from the EUT.

During the test, mains lead of EUT excess 0.8m was folded back and forth parallel to the lead so as to form a horizontal bundle with a length between 0.3m and 0.4m.

The bandwidth of test receiver E5CS 30 was set at 9kHz.

The frequency range from 150kHz to 30MHz was checked.

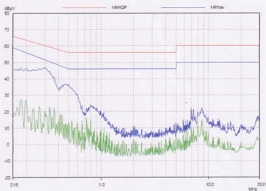
Amplitude measurements were performed with a quasi-peak detector and , if necessary ,with an average detector.

6.4 Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

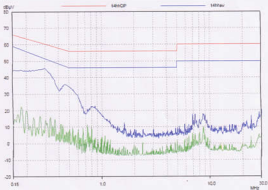
L line



Frequency (MHz)	Receiver QP Level (dBmV)	Limit (dBmV)	Margin (dB)	Receiver AV Level (dBmV)	Limit (dBmV)	Margin (dB)
0.15	*	60.00	*	*	50.00	*
0.50	*	50.00	*	*	40.00	*
1.00	*	50.00	*	*	40.00	*
1.40	*	50.00	*	*	40.00	*
2.00	*	50.00	*	*	40.00	*
3.50	*	50.00	*	*	40.00	*
6.00	*	50.00	*	*	50.00	*
10.00	*	60.00	*	*	50.00	*
21.00	*	60.00	*	*	50.00	*
30.00	*	60.00	*	*	50.00	*

*** means the emission level is 6dB lower than the relevant limit.

N line



Frequency (MHz)	Receiver QP Level (dB(V))	Limit (dB(V))	Margin (dB)	Receiver AV Level (dB(V))	Limit (dB(V))	Margin (dB)
0.15	*	65.00	*	*	59.00	*
0.50	*	55.00	*	*	45.00	*
1.00	*	55.00	*	*	45.00	*
1.40	*	55.00	*	*	45.00	*
2.00	*	55.00	*	*	45.00	*
3.50	*	55.00	*	*	45.00	*
4.00	*	60.00	*	*	50.00	*
10.00	*	60.00	*	*	50.00	*
21.00	*	60.00	*	*	50.00	*
30.00	*	60.00	*	*	50.00	*

* means the emission level is 6dB lower than the relevant limit.

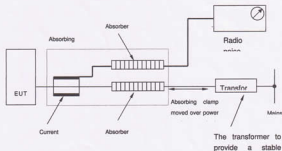
6.5 Radiated Power Frequency

Test Requirement: AS/NZS CISPR14.1: 2003
 Test Method: AS/NZS CISPR14.1: 2003
 Test Date: August 22, 2007
 Frequency Range: 30 to 300MHz
 Measurement Height: 0.8m
 Detector: Peak for pre-scan
 (120kHz resolution bandwidth for frequency range 30-300MHz)
 Quasi-Peak if maximised peak within 10dB of limit

6.5.1 E.U.T. Operation

Operating Environment:
 Temperature: 21.0°C Humidity: 49% RH Atmospheric Pressure: 1004 mbar
 EUT Operation: Test the EUT with all the components turned on except the lights

6.6 Block Diagram of Test Setup



Note: — : power line
 - - - : signal line

6.7 Test Setup and Test Procedure

The disturbance power was measured with the EUT in a shielded room.

The EUT was placed on a non-metallic table at least 0.4m from other metallic surface and the mains lead of EUT was extended to about 6m long. The absorbing clamp was moved along the lead to obtain maximum disturbance.

The EUT was set to achieve the maximum emission level, and for each point which appears a relevant high emission level, the absorbing clamp was moved around the lead to get the maximum disturbance value.

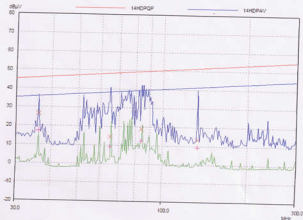
The bandwidth of test receiver was set at 120kHz.

The frequency range from 30MHz to 300MHz was checked.

Amplitude measurements were performed with a quasi-peak detector and, if necessary, with an average detector.

6.8 Test Measurement Data

An initial pre-scan was performed in peak detection mode. Quasi-Peak was performed at the frequencies with maximized peak emission were detected.



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Final Measurement Results

Frequency MHz	OP Level dB μ V	OP Limit dB μ V	OP Delta dB
36.03405	26.45	45.50	19.05
64.95196	14.43	45.35	30.92
83.88518	19.55	49.45	29.91
133.11921	13.31	51.47	38.16

Frequency MHz	A/V Level dB μ V	A/V Limit dB μ V	A/V Delta dB
36.03405	17.32	35.50	18.18
64.95196	9.17	35.35	26.19
83.88518	12.40	39.45	27.05
133.11921	9.20	41.47	32.27

7 Photographs

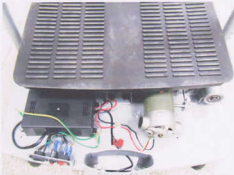
7.1 Conducted Emission Test Setup

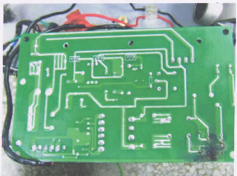


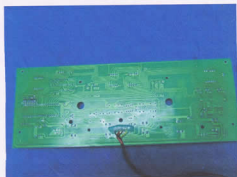
7.2 Disturbance Power Test Setup



7.3 EUT Constructional Details







The end of report