

Test Report

No.: SDHG1411018259FT

Date: Nov.14, 2014

Page 1 of 4

COMFORT OFFICE FURNITURE CO., LTD
NO.3 PARK. LUJING INDUSTRY ZONE, NANSHA ECONOMIC DEVELOPMENT DISTRICT,
GUANG ZHOU CITY, GUANG DONG PROVINCE, CHINA. 511458

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description : GENIDIA CHAIR
Style / Item No. : GN-AB-HAM
Manufacturer : COMFORT OFFICE FURNITURE CO., LTD
Sample Receiving Date : Nov.07, 2014
Sample Resubmission Date : Nov.13, 2014
Test Performing Date : Nov.07, 2014 to Nov.14, 2014

Test Result Summary

Test(s) Requested	Result(s)
BS EN 1335-1:2000 (Type C)	PASS

Summary:

1. For further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Co., Ltd.



Bill Wang
Approved signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch: Guangzhou Center for Textiles and Apparel Laboratory

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TESTS AND RESULTS
Test Conducted:

BS EN 1335-1:2000 Office furniture – office working chair – Part 1: dimensions –determination of dimensions

Basis of dimensions:

The dimensions in this standard are based on the conflicting requirements of anthropometric measurements, mechanical design, subjective preference and other factors. In general, they should be suitable for people between 1510 mm and 1920 mm in body height. People with body height outside this range may need furniture of different dimensions or a footrest. Due to the variation in population heights in different countries, there will be a variation in the percentage of the office population which the dimensions will accommodate in each country.

General Test Condition:

The following test program was conducted in a laboratory environment maintained at 15°C to 25°C and 50%±5 RH. The sample was individually tested after conditioning in the test environment for at least 24 hours prior to conducting the test.

The complete detailed procedures may be found in the referenced specification and are only summarized herein. Unless otherwise specified, the tests are carried out in the following order on the same sample.

No. of Sample:

1 piece (Sample 1). For more sample information and pictures, please refer to the following page.

Office Working Chair Type: Type C. For classification of type, please refer to Annex A.

Dimension Requirements							Test Results & Rating
Test Items	Adjustability	Type C					
		(-) Allow.	Min.	Max.	(+) Allow.		
SEAT							
Seat height	a	Adjustable Adjustable range	yes no	420 80	480 +	yes yes	PASS
Seat depth	b	Non-adjustable Adjustable Adjustable range	no yes	380 400 +	+ + +	yes yes	PASS
Depth of seat surface	c	/	no	380	+	yes	PASS
Seat width	d	/	no	400	+	yes	PASS
Inclination of seat surface	e	Non-adjustable Adjustable Adjustable range	no yes	-2 ° -2 ° +	-7 ° -7 ° +	no yes	PASS
BACK REST							
Height of the back supporting point "S" above	f	Non-adjustable Adjustable Adjustable range	no	170 + +	220 + +	no	PASS
Height of the back pad -Adjustable -Non-Adjustable	g	/	no	+ 260	+ +	yes	PASS



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Dimension Requirements							Test Results & Rating
Test Items	Adjustability	Type C					
		(-) Allow.	Min.	Max.	(+) Allow.		
Height of the upper edge the backrest above the seat surface	h	/	no	360	+	yes	PASS
Backrest width	i	/	no	360	+	yes	PASS
Horizontal radius of the backrest	k	/	no	400	+	yes	PASS
Backrest inclination	l	Adjustable range		+	+		No requirement specified
ARM REST							
Length of armrest	n	/	no	200	+	yes	PASS
Width of the armrest	o	/	no	40	+	yes	PASS
Height of armrest above the seat	p	Non-adjustable Adjustable	no yes	200 200	250 250	no yes	PASS
Distance from the front of the armrests to the front edge of the seat surface	q	/	no	100	+	yes	PASS
Clear Width Between The Armrest	r	/	no	460	+	yes	PASS
UNDERFRAME							
Maximum offset of the underframe (Anti-stumbling-dimension)	s	/	yes	+	x+50	no	PASS
Stability dimension	t	/	no	195	+	yes	PASS

Annex A: Classification of office work chair type

Type A, B and C are all required to have adjustable seat height and backrest inclination. They may also have any other adjustment features listed in Table A.1.

- **Type A.** In addition to the above, a type A chair is required adjustable seat depth, seat surface inclination, (at least 6°, and a height of backrest supporting point ("S") above the seat surface. The minimum seat height is required to be 400 mm with a minimum adjustment range of 120 mm.
- **Type B.** A type B chair has specified dimensions which are the same as those specified for a type A chair except that it is required to have a minimum seat height of 420 mm with a minimum adjustment range of 100 mm.
- **Type C.** A type C chair has specified dimensions which are similar to type A and B chairs except that limits to adjustment range and maximum dimensions are not frequently specified. The minimum seat height is 420 mm with a minimum adjustment range of 80 mm. This is to accommodate chairs with bulky upholstery.

Remark:

1. For the sample information and pictures, please refer to the following page.



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SAMPLE INFORMATION AND PICTURES

Weight: 25.40 kg

Overall Dimensions: 735 mm L x 705 mm W x 1110~1325 mm H

Other Dimensions: Upper frame: 710 mm L x 565~595 mm W;
Under frame: Base radius 350 mm, base weight 3.00 kg.

Sample as Received



View 1



View 2



View 3



View 4

End of Report