

Test Report

No.: SDHL1901001306FT

Date: Feb.02, 2019

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FOSHAN HUIYU FURNITURE CO., LTD
 NO.18 QIAOGAO ROAD, HAIZHOU ZONE, XIQIAO TOWN,
 NANHAI DISTRICT, FOSHAN CITY, GUANGDONG PROVINCE, CHINA

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

Sample Description : TRAINING CHAIR
 Supplier Item No. : HY-228
 Manufacturer : FOSHAN HUIYU FURNITURE CO., LTD
 Supplier : FOSHAN HUIYU FURNITURE CO., LTD
 Country of Origin : CHINA
 Sample Receiving Date : Jan.19, 2019
 Test Performing Date : Jan.21, 2019 to Jan.25, 2019

Test Result Summary

Test(s) Requested	Result(s)
Clause 6.4.1 and 7 of ANSI/BIFMA X5.1-2017	PASS

Summary:

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

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



Bill Wang
 Approved signatory



SGS-CSTC Inspection & Testing Services Co., Ltd.
 Shunde Branch Harbin

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TESTS AND RESULTS

Test Conducted:

Clause 6.4.1 and 7 of ANSI/BIFMA X5.1-2017 General-Purpose Office Chairs – Tests.

No. of Sample:

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

Test and Requirements	Test Results
<p>6.4.1 Functional Load There shall be no loss of serviceability to the chair when 667 N (150 lbf.) is applied to the backrest at the specified position for one (1) minute. With the backrest at its back stop position, apply a force that is initially 90 degrees ± 10 degrees to the plane of the backrest. The force is not intended to be maintained at 90 degrees ± 10 degrees throughout the loading of the backrest.</p>	<p>PASS</p>
<p>7 Drop Test - Dynamic</p>	
<p>7.4.1 Functional Load Test There shall be no loss of serviceability when a test bag weighing 102 kg (225 lb.) is free fell from 152 mm (6 in.) above the uncompressed seat to the specified position on seat. Remove the bag, and set height to its lowest position and repeat the test for chairs with seat height adjustment features.</p>	<p>PASS</p>
<p>7.4.2 Proof Load Test There shall be no sudden and major change in the structural integrity of the chair. Loss of serviceability is acceptable when a test bag weighing 136 kg (300 lb.) is free fell from 152 mm (6 in.) above the uncompressed seat to the specified position on seat. Remove the bag, and set height to its lowest position and repeat the test for chairs with seat height adjustment features.</p>	<p>PASS</p>

Remark:

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



SAMPLE INFORMATION AND PICTURES

Weight: 14.35 kg

Overall Dimensions: 830 mm D x 505 mm W x 880 mm H

Other Dimensions: /

Sample as Received





View 5



View 6



View 7

End of Report

