

Test Report

No.: 64.190.24.0429.01-01

Dated: 2024-12-20



Applicant: Foshan YiFeng Electric Industrial Co., Ltd.
Address: No. 898, Gao Ming Avenue East, He Cheng Blvd. GaoMing District, Foshan City, Guangdong Province, China.
Sample Submission: The sample was submitted by applicant and identified.
Product Name: speaker system
Identification/Style No.: RL2 (RL212) speaker system
Order No.: /
Manufacturer: Foshan YiFeng Electric Industrial Co., Ltd.
Address: No. 898, Gao Ming Avenue East, He Cheng Blvd. GaoMing District, Foshan City, Guangdong Province, China.
Country of Origin: /
Buyer: /
Export to: /
Brand name: REYN AUDIO
Receipt Date of Sample: 2024-05-20
Date of Testing: From 2024-05-20 to 2024-05-20
Test Result: Refer to the data listed in following pages

Test Specification(s) or Test Item(s):

1. Test according to the client's requirements

Conclusions:

See test results

Hardline Laboratory

TÜV SÜD Certification and Testing (China) Co., Ltd.
Guangzhou Branch

Tested By:

Leon Huang

Leon Huang
Test Engineer



Reviewed By:

Pein Xu

Pein Xu
Designated Reviewer

Note:

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(2) The results relate only to the items tested.
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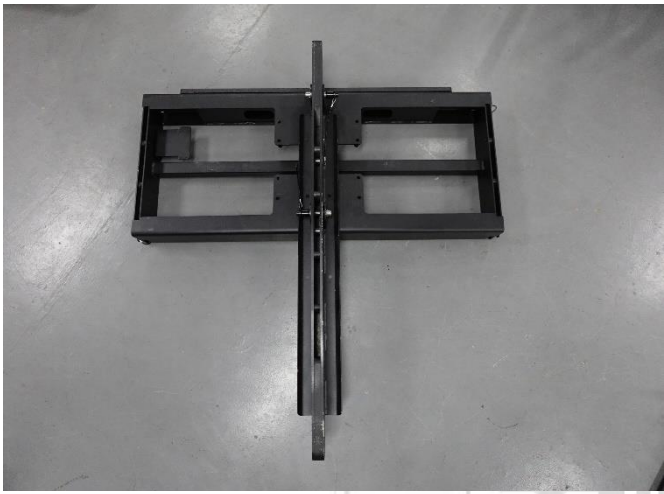


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Description of the test subject:

1	Product Description	speaker system
2	Dimensions / Weight	RL2 (RL212): W1188 X H398 X D482 (mm) / 65 (kg)
Sample Photo(s)		
		
RL2 (RL212) BUMP		RL2 (RL212)
		
Fitting (RL2 (RL212) BUMP shackle)		Fitting (RL2 (RL212) BUMP latch)



Fitting (RL2 (RL212) latch)


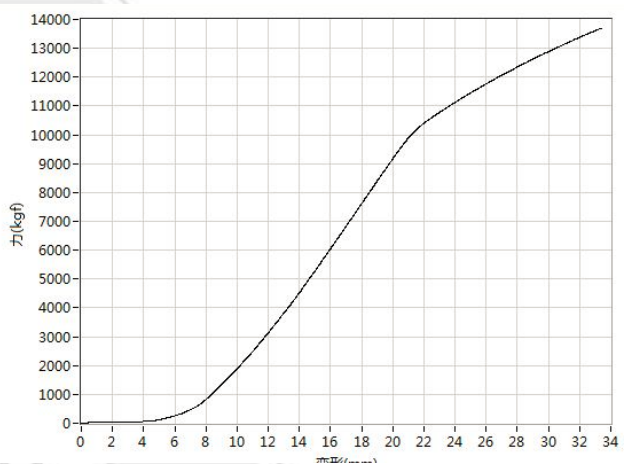

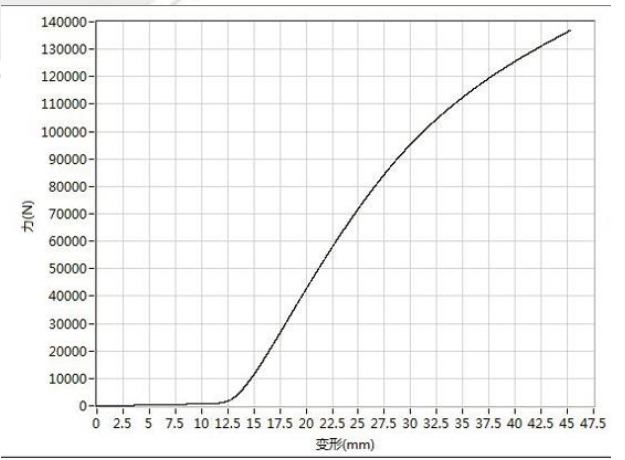


Test Results:

1. Tensile test according to client's requests

Item	Requirement-Test	Measuring result-Remark
1	Tension test Apply suitable clamps firmly fix the product to the test machine; Start the test machine with the rate of 100 mm per minute; Until the force reaches 134000 N, then remove the tension. Observe and record any breakage, component fracture after test	RL2 (RL212) & RL2 (RL212) BUMP: No damage or component fracture was found after the tension test.

Testing photo(s):

	
During test RL2 (RL212)	Testing curve RL2 (RL212)
	
During test RL2 (RL212) BUMP	Testing curve RL2 (RL212) BUMP

**Remark:**

1. The test results exclusively based on the submitted sample.
2. Speaker system is expected to reach 20000N and the actual test force reaches 134000N, so the test force is greater than 6.5 times of 20000N.
3. This report superseded the previous test report No. 64.190.24.0429.01-00 issued on 2024-05-31 because the bump was changed.
4. Specific requirement of test report as per clause 7.8.3 of CNAS-CL01-2018 or other accreditation scheme, such as: remark of subcontract information or on-site testing information.

Disclaimer Measurement Uncertainty:

Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties.

Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements.

By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

-End of Test Report-

