

TEST REPORT

Product	Cabinet
Brand	barpa
Product/Item No	19" Norma Cabinet
Product Ratings	N/A
Applicant	barpa
Address	Rua Noé Pereira, nº473, 4510-706 Fânzeres, Gondomar, Portugal
Manufacturer	Same as applicant
Address	Same as applicant
Testing Laboratory	QC Department
Address	Shanghai, China
Number of Samples Received	2
Test Requested	Load Capacity and Measuring Dimensions
Test Method (standards)	Refer to ANSI/EIA-310-D, IEC 60297-2-1982
Test Result	Pass
Conclusion	Page 2 & 3

This document is internally issued by barpa and consolidates the results of load and dimensional tests carried out by an external accredited testing body.



Approved by: Rute Araújo

Date: 22-12-2025

Test Results

Standards Used Refer to ANSI/EIA-310-D

Test preparation:

Sample Model: Norma Series 600x600 42U

Temperature: 32°C

Humidity: 40%RH

ITEM	REQUIREMENT	TEST RESULT	CONCLUSION
Overall Width (mm)	-----	600~601	-----
Overall Height (mm)	-----	2000~2001	-----
Overall Depth (mm)	-----	600~601	-----
H ₁ (mm)	>1867	1869~1870	Pass
Usable Aperture Opening W ² (mm)	≥450	451~452	Pass
Panel Mounting W ₃ (mm)	465.1±2	464~465	Pass

ITEM	APPLICANTS REQUIREMENT	TEST RESULT	CONCLUSION
Load Testing	Placed a symmetrical load of 1000kg, observe the sample whether the cabinet distortion or not after 24hours.	Cabinet had no distortion for 1000kg load.	Pass

Photos of Load Test:

