

TEST REPORT

Report No.: **1912160020**

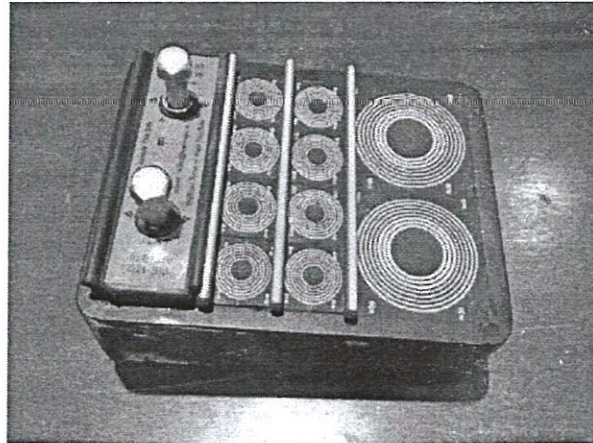
Page 1 of 3
Date: 23-12-2019

Issued To:

M/s WALLMAX INDIA ENTERPRISES PRIVATE LIMITED
12/6 GOLDEN PEACOCK COMPLEX, MAIN MATHURA ROAD,
FARIDABAD - 121003

Sample Description : CZ-FRAME SERIES/WRF/RECTANGULAR FLANGED FRAME/MINI FRAME
Client Reference No. : WM/DC/2019-20/200
Sample Received Date : 16-12-2019
Sample Drawn By : Client
Specification : --
Test Requested : Shock, Vibration
Test Method : Refer to Attached Pages.
Test Result : Refer to Attached Pages.

SAMPLE PICTURE



Authentication: To Check authenticity of Test report (s), Scan QR code to get original data.



Govt. Approved Laboratory

ISO 9001 : 2015, ISO 14001:2015 & OHSAS 18001:2007 Certified Laboratory

Terms & Conditions:

1. Sample will not be retained more than one month for chemical and three month for mechanical unless specified instructed. 2. Samples analysis conducted on as received basis and followed by customer description, unless specified otherwise. 3. The laboratory will not be liable for sample destroy/damage during testing, unless instructed otherwise. 4. Any Complaints matter about this report should be communicated in written, within 7 days of issue of this report. 5. The result listed refer only to the tested samples and applicable parameters as described by customer. Endorsement of product is neither inferred nor implies. 6. Total liability of our laboratory is limited to the invoiced amount only. 7. This report cannot be used as and evidence in a court of law without the written approval of the laboratory.

MSF 5.10.01





ATMY ANALYTICAL LABS PVT.LTD.

(NABL/ISO 17025 Accredited Laboratory)

I-30, DLF Industrial Area, Phase-1, Faridabad (Haryana) INDIA

Phone: +91-129-4019544

info@atmylabs.com, www.atmylabs.com



Certificate No. - TC-6528

- Testing
- Research
- Innovation

TEST REPORT

Report No.: 1912160020

Page 2 of 3
Date: 23-12-2019

I. Mechanical

1.

Vibration Test (X, Y, Z) Direction

Test performed on : 17-12-2019 to 21-12-2019

TEST METHOD :- IEC 61373

1. FUNCTIONAL RANDOM TEST

Category	Orientation	RMS acceleration (m/s ²)
Category 1 Class A	Vertical	0.79
	Transverse	0.38
	Longitudinal	0.52

Note: Duration 10 min. per orientation.

Result :- No visual deformation or damage observed into any part of Flange Frame or loosening of bolts.

2. SIMULATED LONG LIFE TEST

Category	Orientation	RMS acceleration (m/s ²)
Category 1 Class A	Vertical	4.37
	Transverse	2.15
	Longitudinal	2.92

Note: Duration 05 Hours per orientation.

Result :- No visual deformation or damage observed into any part of Flange Frame or loosening of bolts.

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TEST REPORT

Report No.: 1912160020

Page 3 of 3
Date: 23-12-2019

Shock Test Test performed on : 17-12-2019 to 21-12-2019

TEST METHOD :- IEC 61373

1. SHOCK TEST

Category	Orientation	Peak acceleration (m/s ²)
Category 1 Class A	Vertical	33
	Transverse	33
	Longitudinal	54

Note: Duration 6 shocks (three positive and three negative) per orientation.

Result :- No visual deformation or damage observed into any part of Flange Frame or loosening of bolts.

-----End of Report-----



souvik

TECHNICAL MANAGER

Authorised Signatory



Authentication: To Check authenticity of Test report (s), Scan QR code to get original data.

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