

Structural Testing
Intake Log

This order is subject to the attached warranty and liability waiver

Date: _____

****Please note: The bill will come from cvcc (Catawba Valley Community College) along with a copy of this Test Package Request Form. Please make checks payable to "CVCC"**

Company Name _____
Contact Name for Testing _____
Testing Contact Phone # _____
Email _____
Test Results will Email _____
ONLY be sent to Email _____
emails listed here Email _____

Structural Testing

Sample ID _____

Test(s) to be performed _____

Modifications (if any) _____

Billing Info.

Contact Name for Billing _____
Billing Contact Phone # _____
Billing Address for Testing _____

PO # (if applicable) _____
Contact Email For Billing _____

***Some of our BIFMA testing capabilities are listed on back.
If you do not see a test that you would like to have performed please ask.***

Testing samples not collected within two weeks of testing completion will be disposed of and you may be subject to a disposal fee.

Structural Testing Intake Log

BIFMA Test Selection

BIFMA X5.11-2015

General Purpose Large Occupant Office Chairs

- sec.6- Backrest strength test- static-type 1
- sec.7- Backrest strength test- static- type 2 and 3
- sec.8- Drop test- dynamic
- sec.9- swivel test- cyclic
- sec.10- tilt mechanism- cyclic
- sec.11.- seating durability test- cyclic
- sec.12- stability tests
- sec.13- arm strength tests- vertical- static
- sec.14- arm strength tests- horizontal- static
- sec.15- backrest durability test- cyclic- type 1
- sec.16- backrest durability test- cyclic- type 2 and 3
- sec.17- caster/chair base durability test- cyclic
- sec.18- leg strength test- front and side application
- sec.19- arm durability tests- cyclic
- sec.20- out stop test for chairs with manually adjustable seat depth
- sec.21- tablet arm static load test
- sec.22- tablet arm load ease test- cyclic
- sec.23- structural durability test

BIFMA X5.1-2017

General Purpose Office Chairs

- sec.5- backrest strength test- static- type 1 and 2
- sec.6- backrest strength test- static- type 3
- sec.7- drop test- dynamic
- sec.8- swivel test- cyclic
- sec.9- tilt mechanism test- cyclic
- sec.10- seating durability test- cyclic
- sec.11- stability test
- sec.12- arm strength test- vertical- static
- sec.13- arm strength test- horizontal- static
- sec.14- backrest durability test- cyclic- type 1
- sec.15- backrest durability test- cyclic- type 2 and 3
- sec.16- caster/chair base durability test- cyclic
- sec.17- leg strength test- front and side application
- sec.18- footrest static load test- vertical
- sec.19- footrest durability test- vertical- cyclic
- sec.20- arm durability test- cyclic
- sec.21- out stop test for chairs with manually adjustable seat depth
- sec.22- tablet arm chair static load test
- sec.23- tablet arm chair load ease test- cyclic
- sec.24- structural durability test- cyclic

other standards we provide testing for...

BIFMA x5.5-2014
Desk/Table Products

BIFMA x5.6- 2010
Panel Systems

BIFMA x5.9- 2012
Storage Units

BIFMA X5.4-2020- Public and Lounge Seating

- | | | |
|--|---|--|
| sec.5- backrest strength test- horizontal- static | sec.14- seating durability test- cyclic | sec.24- structural durability test |
| sec.6- backrest strength test- vertical- static | sec.15- drop test- dynamic | sec.25- cycle test for recliners |
| sec.7- backrest durability test- horizontal- cyclic | sec.16- leg strength test- front and side application | sec.26- legrest strength test- static load |
| sec.8- backrest durability test- vertical- cyclic | sec.17- unit drop test- dynamic | sec.27- footrest static load test- vertical |
| sec.9- arm strength test- horizontal- static | sec.18- caster/unit base durability test- cyclic | sec.28- footrest durability test- vertical- cyclic |
| sec.10- arm strength test- vertical- static | sec.19- swivel test- cyclic | |
| sec.11- arm durability test- horizontal- cyclic | sec.20- tilt mechanism test- cyclic | |
| sec.12- arm durability test for multiple seating units- vertical- static | sec.21- stability test | |
| sec.13- arm durability test for single seat units- angular-cyclic | sec.22- tablet arm load ease test- cyclic | |
| | sec.23- tablet arm load test- static | |

MANUFACTURING SOLUTIONS CENTER
WARRANTY & LIABILITY WAIVER

The Trustees of Catawba Valley Community College (“CVCC”) and Manufacturing Solutions Center (“MSC”), 301 Conover Station SE, Conover, North Carolina 28613, offers MSC testing services with the terms, conditions, and notices as follows:

Terms of Use

MSC’s testing services offered to you are conditioned upon your acceptance without modification of the terms, conditions, and notices herein.

Limitation of Liability

In no event shall CVCC or MSC be liable for any direct, indirect, punitive, incidental, special consequential damages whatsoever arising out of or connected with any products or materials tested by MSC, including the use, inability to use, or performance of products or materials.

Limited Warranty

No claims, representations, or warranties, whether express or implied, are made by MSC or CVCC as to the safety, reliability, durability, and/or performance of any tested products. You agree to waive any and all warranties.

Other Statements

CVCC and MSC employees and representatives’ oral or other written statements do not constitute warranties and shall not be relied upon by you.

Enforceability

If any part of this Warranty & Liability Waiver is determined to be void, invalid, unenforceable, or illegal, then the invalid or unenforceable provision will be deemed superseded by a valid, enforceable provision that most closely matches the intent of the original provision and the remainder of the provisions shall remain in full force or effect.

Choice of Law

This Warranty & Liability Waiver is governed by the laws of the State of North Carolina.

Modification of Terms and Conditions

MSC reserves the right to change the terms, conditions, and notices under which their services are offered