MANUFACTURING SOLUTIONS CENTER
at Catawba Valley Community College

350 5th Ave SE
Conover NC 28613

Structural Testing
Intake Log

MEMBER BIFMA
828-327-7000
Contacts: Seth Setzer Ext. 4449
Cody Whitener Ext. 4490

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 _____
Email _____

Billing Info.

Contact Name for Billing _____
Billing Contact Phone # _____
Billing Address for Testing _____
_____
PO # (if applicable) _____
Contact Email For Billing _____

Structural Testing

Sample ID _____
_____
_____

Test(s) to be performed _____
_____
_____
_____
_____

Modifications (if any) _____
_____
_____

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.

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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
sec11.- seating durability test- cyclic
sec.12- stability tests
sec13- 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 (R2022)
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

BIFMA X5.4-2020- Public and Lounge Seating

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

other standards we provide testing for…

BIFMA X5.5-2021
Desk/Table Products

BIFMA X5.6- 2016
Panel Systems

BIFMA X5.9- 2019
Storage Units

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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