

Laboratory Solutions  
Products & Capabilities



# INSTITUTIONAL CASEWORK INC.



*Experienced Innovative Flexible Sustainable*



## GLOBAL – AMERICAN MADE – GUARANTEED

Institutional Casework Inc. is uniquely positioned to serve your complete project needs from steel, stainless steel, or custom wood laboratory and science casework to equipment, fixtures, work surfaces and hoods.

ICI is privately owned, ensuring a primary focus on quality. This focus enables us to build a strong connection with our customers, employees, distributors and suppliers. ICI's three manufacturing facilities comprise 450,00 sq. ft. with 250 associates, ICI is a global provider of American Made products.

Introducing ICI Scientific – specifically designed and positioned to meet the requirements of tier one laboratory specifications.

ICI Scientific brings your preliminary concept to life; assisting from design through installation in partnership with our world-wide distributor network; delivering post-sale service and support through the lifetime of our products.

ICI Scientific is your single source for a complete laboratory.

 ICI Scientific Manufactured for Laboratory Environments

### Market Applications:

- |                  |               |
|------------------|---------------|
| ✓ University     | ✓ Municipal   |
| ✓ Healthcare     | ✓ Library     |
| ✓ Pharmaceutical | ✓ Educational |
| ✓ Industrial     | ✓ Athletic    |
| ✓ Petro Chemical | ✓ OEM         |



# Lab Planning

## From Concept to Completion

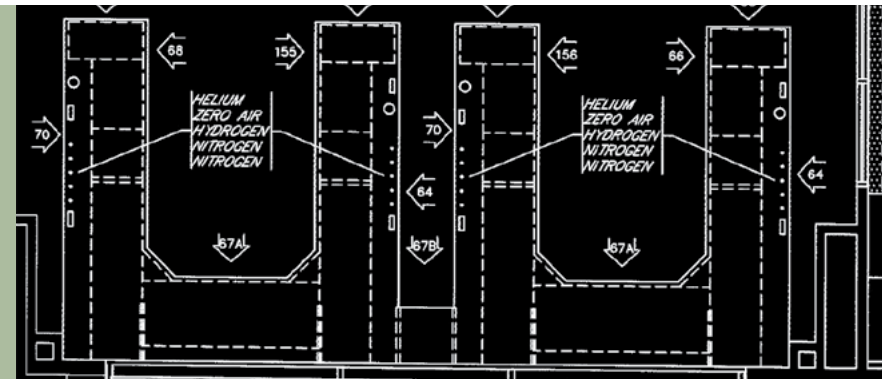
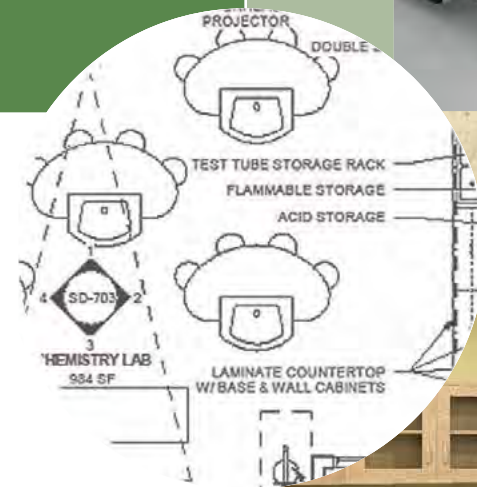
Use ICI Scientific's free laboratory design and layout services! Our customers depend on our vast experience in preliminary design and laboratory layout - more than 1,000 times a year.

- Consultation
- Planning
- Initial Layouts
- REVIT 3D Modeling
- Programming
- Budgeting

**ICI Scientific** Manufactured for  
Laboratory Environments

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# ICI scientific





# Steel

Whether your laboratory is in a University or Research facility, ICI Scientific Metal casework will provide a lifetime of strength and beauty.

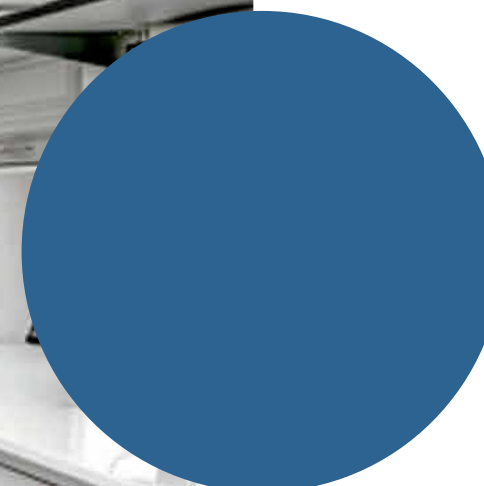


- Seventeen Standard Color Options
- Durable Powder Coat Finish
- Independently Tested to SEFA-8 Resistance & Performance Standards
- Three Year Warranty
- 150lb. Full Extension Drawer Suspension
- UL 1275

ICScientific Manufactured for Laboratory Environments

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|--|---|
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# Stainless Steel

Stainless steel casework and equipment are designed specifically for healthcare and research laboratories. Stainless steel counter tops and wash areas with integral sinks are available for labs requiring sanitizing and sterilization.

- Blanket Warmers
- Solution Warmers
- Operating Room Casework
- Nurse's Documentation Stations
- Surgical Wash-up Sinks
- Clinical Lab Furnishings
- UL 61010-1
- CSA C22.2#61010-1

 ic scientific Manufactured for Laboratory Environments

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 health care





# FlexCore<sup>®</sup> FlexiLab<sup>®</sup>

ICI Scientific's Flex-Family of products utilizes fixed or mobile modules to meet requirements where adjustability and flexibility are key. Components allow for customization of individual work stations and integrate data, power and plumbing services. FlexCore<sup>®</sup> and FlexiLab<sup>®</sup> offer interchangeable components and are easily compatible with similar competitive products.

- 3", 6" and 12" Wall Structural Modules
- 6" Partition Modules
- 12" Island Structural Modules
- Suspended, Fixed-Floor Mounted & Mobile Cabinets
- Adjustable Height Work Surfaces
- Adjustable Shelving
- Vertical & Horizontal Service Integration
- Carts

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# Function Driven Flexible Work Benches

ICI meets modern laboratory challenges with the flexible design of **ENVISION**® Work Benches

- Function Driven
- Flexible Design
- Double or Single Sided
- Pre-plumbed & Pre-wired Power & Data
- Adjustable Height Work Surfaces
- Individually Formatted Services per Bench
- Quick Connect Ceiling Service Panels
- Easily Adapts to Pre-existing Assembles
- UL Listed

Overhead  
Service  
Modules

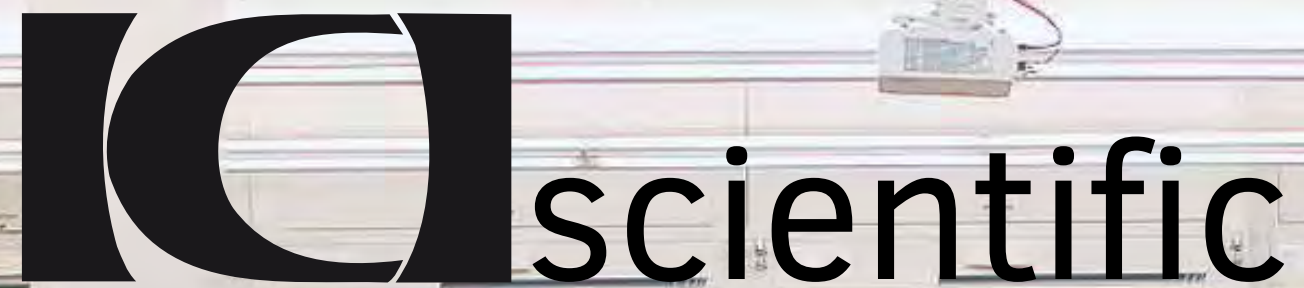
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ENVISION®





# TIER ONE PREMIER WOOD

Robotically finished  
in clean room  
environment.

Your single source for superior  
laboratory wood casework, fume  
hoods, work surfaces and fixtures.



- Carefully Hand-selected, Premium Grade Veneers
- Vertical Grain Matched, Full Flush Overlay
- Maples, Oaks, Cherry, Bamboo, European Steamed Beech, American White Ash, or other Exotic Species
- Select from Seven Premier Finishes or Customize to Your Project
- Built to Tier One Project Specifications
- LEED Points Contributor
- Chain of Custody Certified FSC Product
- Exceeds SEFA Standards for Resistance and Performance

*The perfect blend of old world craftsmanship and modern design*

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# High Performance Ventilation

**SMART SASH™**

*Hood Design Options Fit Any Need with Unlimited Customization.*

Fume hoods with Safety, Function,  
Style & Adaptability!

Traditional, Slightly Modified, Totally  
Custom, Precision Gauged or Job Specific.

Specific Styles:  
Counter-top, Demo, Mobile, Stand-alone &  
Walk-in.

- CAV, VAV & High Performance Hoods Available
- UL 1805 Listed
- 3-Year Warranty
- Lifetime Warranty on Chain & Sprocket Sash Mechanism
- True One Finger Sash Operation
- Optional, Patented “SmartSash” System
- Tempered Glass Sash More Impact Resistant
- Improved Performance Through Unique Channeled Upper Bypass
- Stainless Steel Duct Collar
- Easily Maintenance & Long Product Life Cycle

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*Isolator*<sup>3</sup>  
**SERIES**



# IC educational

## Teaching Laboratories

Since 1951, the CampbellRhea™ brand has been synonymous with craftsmanship and life-time durability in the educational environment. CampbellRhea furniture is built for a lifetime of learning.



The quality of CampbellRhea's construction detail & custom finishes, exceeds the industry standard established by the Scientific Equipment & Furniture Association, SEFA, for chemical resistance and performance.

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# Specialty Products

ICI fabricates phenolic, plastic laminate and HDPE (high density polyethylene) for counter top, work surface, reagent rack, casework, liners & shelving applications.

- Phenolic casework is extremely strong & durable, and available in a broad range of colors
- Phenolic is resistant to many acids, solvents & moisture
- Phenolic is impact & rust resistant and will not absorb odors
- Phenolic is virtually maintenance free for the life of the product
- Plastic Laminate is available in a broad range of colors
- Plastic Laminate & HDPE are effective for hospital pharmacies, nurse stations and facility libraries
- HDPE is monolithic marine plastic, water resistant and the perfect product for damp to extremely wet environments



Safety Liners,  
Casework and  
Work Surfaces

## Quick Delivery Laboratory Furniture & Fume Hoods



[www.instocklabs.com](http://www.instocklabs.com)

- Fume Hoods
- Steel & Wood Cabinets
- Envision Work Benches
- Mobile Cabinets
- Work Surfaces
- Sinks
- Plumbing Fixtures



**We have what you need *INSTOCK***



**ic** scientific





*Made in  
America*

***Inventive, Sustainable Designs  
Working with Natural Resources while  
Maintaining the Ecological Balance***

Contributes toward U.S. Green Building Council's LEED Program.

ICI Premier Wood

- a. FSC Certified Wood
- b. No Added Formaldehyde
- c. Optional Steel Drawers & Shelves
- d. Low VOC Flat-Line Finishes
- e. Low VOC Powder Coat

ICI Steel Casework Collection

- a. Minimum 25% Recycled Steel
- b. Eco-friendly Powder Coat Finishes
- c. Recyclable After Lifetime of Use

ICI *Isolator*<sup>3</sup> Fume Hoods

- a. High Performance
- b. Low Volume/Low Velocity
- c. Energy Efficient



*Isolator*<sup>3</sup>  
JAMESTOWN METAL PRODUCTS  
FUME HOOD SERIES



***Premier Wood***  
Sustainable Oaks, Maples and  
Other Wood Species  
FSC Chain of Custody Certified

**SUSTAINABILITY**





## **INSTITUTIONAL CASEWORK INCORPORATED**

is committed to manufacturing inventive, sustainable designs  
to Tier One Laboratory market specifications.

ICI's Metal, Wood & Specialty Products Divisions build  
laboratories & teaching environments to meet your need for  
flexibility, function, innovation and design.

### **ICI's Laboratory Products:**

ICI Metal - Painted Steel Casework & Furniture

ICI Stainless Steel - SS Casework & Furniture

ICI's Flex Family:

FlexCore® - Plug & Play Flexible Layouts with Fixed Modules

FlexiLab® - Plug & Play Flexible Layouts with Mobile Modules

ENVISION® - Function Driven Work Benches

Overhead Carrier Services

Premier Wood - Tier One Wood Laboratory Casework & Furniture

ICI Fume Hoods:

Isolator3® - Tier One High Performance Hoods

Isolator Gen5® - Bench & Walk-in Hoods

LabShield® - Educational Hoods

CampbellRhea™ - Educational Casework & Furniture

Specialty Products - Phenolic, Plastic Laminate & HDPE Fabrication

INSTOCK® - Quick Delivery Laboratory Furniture & Fume Hoods

For complete product offering, specifications, catalogs, brochures,  
installation profiles and dealer list, go to [www.iciscientific.com](http://www.iciscientific.com)



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