LAB SETUP AMERICA

Authorized Distributor
ICI Scientific laboratory casework & fume hoods



LABORATORY FURNITURE

Custom Laboratory Furniture

Laboratory casework, benches and fume hoods built to your specifications — in the material, colour, size and configuration your work demands.

6
CASEWORK MATERIALS

15+
STEEL COLOURS + CUSTOM MATCH

3
CABINET STYLES

USA
MADE IN AMERICA

BUILT AROUND YOUR SCIENCE

No two laboratories work the same way — your furniture shouldn't be off the shelf.

As an authorized distributor of ICI Scientific, Lab Setup America gives you access to one of America's most flexible laboratory furniture manufacturers.

ICI Scientific engineers custom casework and fume hoods to your specifications and builds them in its own plants in Tennessee. From the material and colour of every cabinet to the height of every bench, we help you design furniture that fits your space, your workflow and your budget.

6
casework materials

15+
standard steel colours, plus custom colour match

3
cabinet styles

Made in USA
engineered & built in Tennessee



One partner, start to finish

Consultation, layouts and 3D renderings, samples, engineering, manufacture, delivery and installation — coordinated by Lab Setup America with your construction schedule.

Your material

Painted steel, stainless steel, wood, plastic laminate, phenolic resin or marine-grade HDPE — selected around your chemicals, cleaning and moisture.

Your look

Three door and drawer styles, 15+ powder-coat colours, two-tone combinations, premier wood stains and custom colour matching.

Your layout

Sitting, ADA-accessible and standing heights, specialty storage, non-standard sizes and custom fume hoods engineered to your drawings.

MATERIALS

Choose your material

Select the casework material around chemical exposure, cleaning requirements, appearance, moisture, budget and long-term flexibility.



Painted Steel

CORNERSTONE

Polyurethane powder-coat finish tested to SEFA 8 for chemical and abrasion resistance. Modular and field-convertible, so it can change with your lab.



Stainless Steel

T304 OR T316

Uniform No. 4 finish for healthcare, life-science and research labs that need to be sanitized and sterilized.



Wood

TIER ONE PREMIER

Maple, oak, cherry, bamboo, European steamed beech, American white ash and other exotic species.



Plastic Laminate

SPECTRUM DECOR

Casework, work surfaces, reagent racks and shelving in a broad range of colours.



Phenolic Resin

MOISTURE & RUST RESISTANT

Strong phenolic casework, liners and shelving that stand up to many acids and solvents.

FOR DAMP TO EXTREMELY WET AREAS

Marine-Grade Polyethylene

Marine-Grade Polyethylene (HDPE)

NAUTILUS MARINE PLASTIC

Solid high-density polyethylene casework, counters and shelving for damp to extremely wet environments.

CABINET FRONTS

Choose your cabinet style

Three door and drawer styles set the look of the room. Because the cabinets are field-convertible, fronts, drawer suspension and rails can be changed later with simple hand tools.

Inset Steel

Clean, slimline styling

Full Flush Overlay Steel

A current, updated look



Flush Overlay Wood Fronts

Steel strength with the warmth of wood

Wood fronts are available in red oak, white maple and bamboo veneers, vertical grain matched, with a choice of grain, cut and balance.

COLOURS & FINISHES

Match your brand and workflow



- **Steel:** 15+ standard polyurethane powder-coat colours, two-tone combinations, textured finishes and custom colour matching
- **Wood:** seven premier stain finishes, or a custom finish developed for your project
- **Stainless:** uniform No. 4 brushed finish in T304 or T316
- Physical colour, finish and material samples before final selection

SIZES & CONFIGURATIONS

Built around the space

- Three work-surface heights: sitting, ADA-accessible and standing
- Base cabinets from 12″ to 48″, plus wall, tall and knee-space panels
- Suspended, mobile and sink cabinets, open shelving and glass-door units
- Specialty cabinets for acids, flammable liquids and vacuum pumps
- Fillers, finished backs, end panels and non-standard sizes engineered to your drawings

HARDWARE & OPTIONS

OPTION	CHOICES
Pulls	Wire pulls (aluminium standard; stainless steel or chrome optional) or recessed pulls (black standard; Chameleon colour, sliding or stainless steel optional)
Drawer slides	100 lb and 150 lb full-extension or soft-close, plus interlocking slides for mobile cabinets
Drawers & doors	Drawer heads from about 3.6″ to 12.5″ and doors from about 18.8″ to 79.2″ high, combined to suit what you store
Glass doors	Float glass (standard), tempered or laminated safety glass
Security	Locks on doors and drawers, and security panels between drawers
Hinges & backs	5-knuckle stainless steel hinges; finished backs for islands and peninsulas
Conversion kits	Change door and drawer layouts in the field, with or without locks

COMPLETE THE LABORATORY

Surfaces, fume hoods & adaptable systems



WORK SURFACES & SINKS

The right surface for the task

Choose epoxy resin and phenolic resin tops, stainless steel counters with integral sinks, plastic laminate or marine-grade polyethylene work surfaces based on the chemicals and tasks in your lab.



CUSTOM FUME HOODS

Containment built for the application

When a standard fume hood won't fit the process, ICI Scientific engineers custom fume hoods to your specifications and integrates them with the casework and work surfaces around them.

ADAPTABLE & MOBILE SYSTEMS

Furniture that reconfigures without contractors

For labs that change layouts often — portable benches, wall rails, modular frames, mobile instrument carts, plug-and-play tables and overhead service carriers.



Envision Work Benches

Portable benches with uprights, shelving and built-in services.



FlexCore

Modular frames, wall rails and docking mobile instrument carts.



Patriot & Table Systems

Adjustable tables, plug-and-play benches, power, data, plumbing service poles and storage.

STANDARDS & SUSTAINABILITY

Built to standards

- Steel casework tested to SEFA 8 Metal; wood built to exceed SEFA standards
- NFPA 30 and UL 1275 listed storage options
- Low-emission, LEED-compliant paints, stains, glues and adhesives
- FSC-certified wood available, no added urea-formaldehyde
- Steel with at least 25% recycled content
- Made in the USA; three-year warranty on steel and stainless steel casework

PROCESS

How a custom project works

01
Consultation
Tell us about your research, equipment, chemicals and space.

02
Layout & 3D renderings
Layouts and 3D renderings, with CAD and BIM files for your architect.

03
Samples & selections
Review physical colour, finish and material samples; confirm hardware and options.

04
Engineering & manufacture
ICI Scientific engineers and builds your furniture in its US plants.

05
Delivery & installation
Coordinated with your construction schedule.

06
Support
Field-convertible components make future changes simple; we remain your point of contact.

Need furniture fast? ICI Scientific's Quick Delivery program keeps popular steel and wood cabinets, mobile cabinets, Envision benches, work surfaces, sinks and fume hoods in stock.

FREQUENTLY ASKED QUESTIONS

Can you match our institution's colours?
Yes. Choose from 15+ standard steel colours, combine two colours, or send a sample and ICI Scientific will match it. Custom colours may carry an additional charge.

Can you build cabinets to non-standard sizes?
Yes. Standard sizes cover most layouts, and casework and fume hoods are engineered to your drawings when they don't.

What if our lab changes later?
CornerStone steel casework is field-convertible. Envision and FlexCore can be moved and reconfigured by your own staff.

Can we see samples before we order?
Yes. Ask us for colour, finish and material samples during the design stage.

LET'S DESIGN YOUR LABORATORY

Send us your floor plan, sketches or specifications.

Our team will recommend the right materials, finishes and configurations for your project.

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