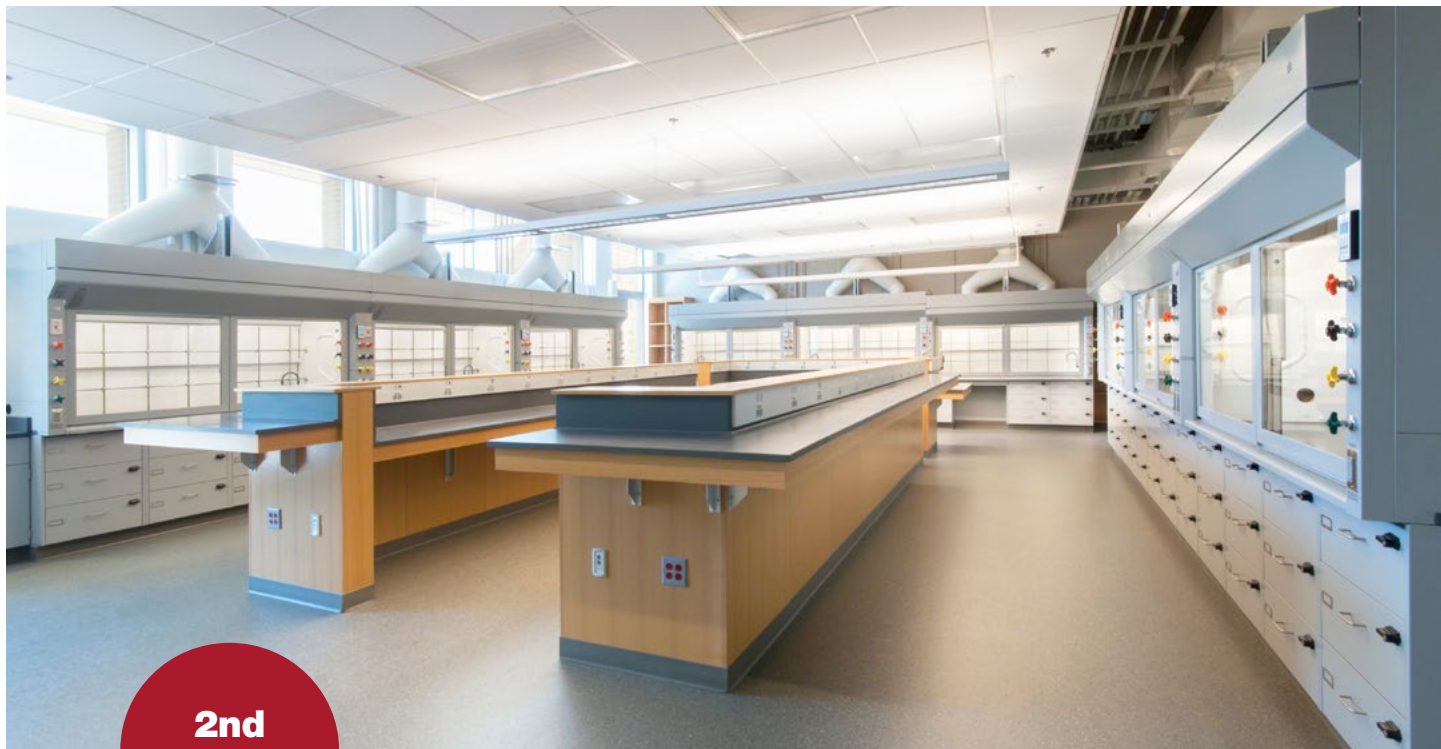


INSPIRING SPACES

A curated collection of **solutions designed for labs**



**2nd
EDITION**

Get inspired
and see
what's
possible for
your next lab
project.

Contents

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We are more than just a manufacturer.

We are a privately owned company delivering innovative solutions for a broad range of global customers in the educational, pharmaceutical, biotech, health care, industrial, and government markets.

We are here to solve problems and help design solutions, to find the perfect product for our customer every time. For over 60 years Mott has been doing just that.

Our flexible manufacturing capabilities, broad industry experience, custom manufacturing abilities, and commitment to quality is built around a dedication to customer satisfaction.

We are here to build products for you, products **built to last.**

COLLEGES & UNIVERSITIES



Rice University

The Ralph S. O'Connor Building for Engineering and Science

Location: Houston, TX
Dealer: MGC, Inc.

Mott Product Solutions: Custom Altus™ Benches with EdgeWave LED Task Lighting and Frosted Glass Marker Boards, Four Leg Altus™ Tables, Extra Deep SafeGuard™ Bench & Floor Mounted Fume Hoods, Rift Cut White Oak Casework with Clear Stain, Painted Steel Casework, Acid Cabinets, Flammable Cabinets, Custom Pump Cabinets, Cylinder Storage Racks, Stainless Steel Pegboards



**2024 Lab Design
Excellence in
Innovation Award
Winner**



As part of its annual Design Excellence Awards, Lab Design News honors achievements in research laboratory design, planning, and construction. A panel of industry leaders - consisting of laboratory architects, engineers, construction professionals, and editorial staff from Lab Design - analyzes each entry for its approach to lab design.



Stanford University

Sarafan ChEM-H and the Wu Tsai Neurosciences Institute

Location: Stanford, CA
Dealer: mottLAB WEST

Mott Product Solutions: Customized Sigma Flex™ Core Systems, Sigma Carts™, Optima™ Tables & Benches, Pro Series Fume Hoods, Painted Steel And Stainless Steel Cabinets, Custom Overhead Service Carriers, Ceiling Service Panels, Stainless Steel Tops with Sinks



2023 SEFA Lab of the Year

The design goals of the research labs were to be flexible, reconfigurable, and integrated, allowing multiple disciplinary approaches to promote creative interactions.

Mott products were uniquely blended to provide a very specific level of utility management from the ceiling to the floor. Storage was maximized throughout the labs, and Mott designed under-counter pass-through capabilities by customizing our Sigma Flex™ core systems.

Mobile Sigma Carts™ with the ability to add or remove upper frames as necessary were located beneath attractive overhead services.

Pro Series fume hoods were provided with extra height within the chamber and offer a more ergonomic flush air foil.

The willingness and ability to provide modifications affordably were key to the success of this lab project.



Harvard University

Science and Engineering Complex

Location: Boston, MA
Dealer: New England Lab

Mott Product Solutions: Custom Optima™ Benches with EdgeWave™ LED Task Lighting, Steel Cabinets, Steel Cabinets with Painted MDF Fronts, Steel Shelving Systems, Custom Reagent Frame Assemblies, NovaGuard™ Fume Hoods with Automatic Sash Operators, Custom Stainless Steel Fume Hoods, Stainless Steel Casework, Custom Overhead Service Carriers



2021 SEFA Lab of the Year

The award-winning sustainable design of the Harvard University Science and Engineering Complex has achieved the following:

- Awarded SEFA Lab of the Year in 2021
- Certified LEED Platinum by the USGBC
- The largest building and first wet laboratory building to achieve the International Living Future Institute Living Building Challenge Petal certification in Materials, Beauty, and Equity.
- Won 2021 ENR Global Best Projects Award for Education Research.
- Won 2021 Architect Newspaper Best of Design Award for Green Building.
- Won the Overall Lab Buildings and Projects Award in the 2023 I2SL Sustainable Laboratory Awards Program



MIT.nano

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Steel Casework with Wood Fronts, Custom SafeGuard™ Fume Hoods, Steel Acid & Flammable Cabinets, Stainless Steel & Painted Steel Optima™ Tables, Sigma Flex™ Carts, Ceiling Service Panels, Stainless Steel Work Surfaces



2019 SEFA Lab of the Year

Sigma Flex™ Carts with suspended cabinets are used for heavy duty mobility with overhead service carriers above that provide service connections as well as local exhaust. Customized SafeGuard™ fume hoods of various sizes and configurations filled multiple levels of the facility. Adjustable height Optima™ tables provided the labs with the flexibility the space needed.

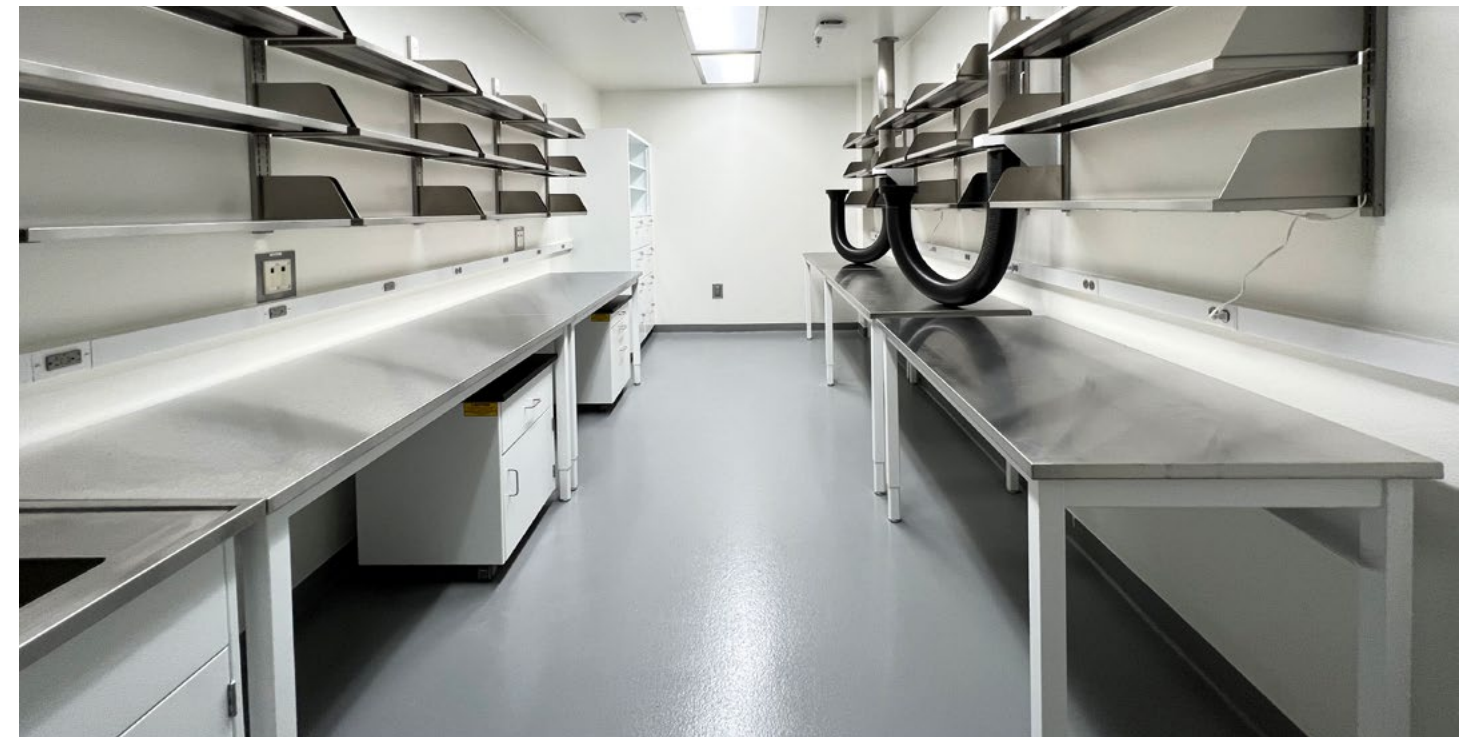


Duke University

Carmichael Building Phase 1

Location: Durham, NC
Dealer: New England Lab

Mott Product Solutions: Custom Heavy Duty Workstations with Plumbing, Data,
Plain Sliced Maple Suspended Cabinets with a Custom Stain



University of Michigan

A. Alfred Taubman Biomedical Science Research Building

Location: Ann Arbor, MI
Dealer: Detroit Technical Equipment Co.

Mott Product Solutions: Steel Casework, Phenolic Resin Casework, Optima™ Benches, Tables, Pro Series
Fume Hoods, Phenolic Resin Shelving, Stainless Steel Wall Shelving, Stainless Steel Work Surfaces & Sinks

Boston University

Center for Integrated Life Science & Engineering

Location: Boston, MA

Mott Product Solutions: Custom Optima™ Benches, Pro Series Fume Hoods, Steel Casework, Stainless Steel Casework, Stainless Steel Work Surfaces with Sinks



UMass Amherst

Physical Sciences Building

Location: Amherst, MA

Dealer: New England Lab

Mott Product Solutions: Painted Steel Casework with Maple Fronts, Custom SafeGuard™ Fume Hoods, Optima™ Benches



Williams College

Science Center North Building

Location: Williamstown, MA
Dealer: New England Lab

Mott Product Solutions: Rock Storage Cabinets With Solid Wood Drawers That Double As Portable Rock Trays, Mobile Steel Tables, Steel Casework with White Oak Fronts, Optima™ Benches, Pro Series Fume Hoods



Wentworth Institute of Technology

Center for Engineering, Innovation and Sciences

Location: Boston, MA
Dealer: New England Lab

Mott Product Solutions: Optima™ Benches, Mobile Tables, Observation2™ Fume Hoods, RFV2™ Fume Hoods with Glass Backs And Sides, Painted Steel Casework with Maple Veneer Fronts, Maple Casework



University of Connecticut

Gant Science Complex

Location: Storrs, CT
Mott Dealer: New England Lab

Mott Product Solutions: Plain Sliced Maple Casework with a Clear stain, RFV2 Fume Hoods, Custom Height Adjustable Tables, Custom Cubbies, Custom Student Workstations, Painted Steel Casework, Reagent Assemblies

UMass Boston

University Hall

Location: Boston, MA
Dealer: New England Lab

Mott Product Solutions: Steel Casework with Maple Fronts, SafeGuard™ Fume Hoods, Sigma Flex™ Carts



UMass Amherst

Life Science Laboratories

Location: Amherst, MA
Dealer: New England Lab

Mott Product Solutions: European Steamed Beech Wood Veneer Fixed & Mobile Casework, SafeGuard™ Fume Hoods, Optima™ Series Benches, Overhead Ceiling Service Panels



University of Vermont

Hills Agricultural Science Building

Location: Burlington, VT
 Dealer: New England Lab

Mott Product Solutions: Observation2™ Fume Hoods, SafeGuard™ Fume Hoods, Steel Casework, Reagent Uprights with Shelving, Crank Height Adjustable Tables, Welded Height Adjustable Tables



University of Connecticut

Engineering & Science Building

Location: Storrs, CT
 Dealer: New England Lab

Mott Product Solutions: Teak Reconstituted Veneer Student Workstations & Casework, Adjustable Height Wood Tables, SafeGuard™ Fume Hoods





University of Toronto Mississauga

New Science Building

Location: Mississauga, Ontario Canada
 Mott Dealer: mottLAB CANADA

Mott Product Solutions: Optima™ Benches with EdgeWave™ LED Task Lighting, Painted Steel Overlay Cabinets, Solvent Cabinets, Acid Cabinets, Vacuum Pump Cabinets, Tall Vented Cabinets with Perforated Shelving, Height Adjustable Tables, Cylinder Storage Racks, NovaGuard™ Fume Hoods, Pro Series Floor Mounted Fume Hoods, Custom Ventilated Hoods, Ceiling Service Panels, Stainless Steel Work Surfaces





University of St. Thomas

Schoenecker Center

Location: St. Paul, MN
 Dealer: Cosney Corporation

Mott Product Solutions: Custom & Standard Crank Height Adjustable Tables with Power, Custom Tables with Power, Custom Stainless Steel Mobile Tables with Stainless Steel Work Surfaces, SafeGuard™ Fume Hoods, Plain Sliced Red Oak Casework with a Custom Stain, Painted Steel Adjustable Shelving

Michigan Tech University

H-STEM Engineering & Health Science Complex

Location: Houghton, MI
 Dealer: Wynn O. Jones & Associates

Mott Product Solutions: Optima™ Benches, Flush Overlay Steel Casework with Soft Close Slides, Oval Air Stations, Pro Series Restricted Bypass Hoods with Vision Panels with ASO2 Plus, Ceiling Service Panels, Phenolic Resin Work Surfaces





SUNY College Of Enviro. Science & Forestry

Illick Hall & Moon Library

Location: Syracuse, NY
Mott Dealer: Spencer-Virnoche, Inc.

Mott Product Solutions: Mobile Optima™ Benches with Fabric Bulletin Boards, Phenolic Casework, Custom Perforated Phenolic Resin Storage Cabinets



Penn State Lehigh Valley

Charles W. Dent STEM Wing

Location: Center Valley, PA
Dealer: Scientifix

Mott Product Solutions: Observation2™ Fume Hoods, Pro Series Fume Hoods, Demonstration Fume Hoods, Plain Sliced Maple Casework, Painted Steel Casework



Washington University School of Medicine

Neuroscience Research Building

Location: St. Louis, MO
Dealer: Wynn O. Jones & Associates

Mott Product Solutions: Customized Stainless Steel & Painted Steel Optima™ Benches with EdgeWave™ LED Lights, Optima™ Tables, Plain Slice Maple Casework with Custom Stain, Painted Steel Casework, Phenolic Resin Casework, Stainless Casework, Stainless Steel Work Surfaces



University of Washington School of Medicine

Gonzaga University Health Partnership

Location: Spokane, WA
Mott Dealer: mottLAB WEST

Mott Product Solutions: Stainless Steel Casework, Painted Steel Casework, Optima™ Fume Hoods, Pro Series Fume Hoods, Tables, Stainless Steel ADA Sink Units, Stainless Steel Scullery Sinks, Stainless Steel Work Surfaces

University of Wisconsin - Madison

Daniels Chemistry Building, Phase 1

Location: Madison, WI
Dealer: Wynn O. Jones & Associates

Mott Product Solutions: Painted Steel Casework, Painted Steel Casework with Cherry Quarter Sawn Fronts, Cherry Quarter Sawn Floor Cabinets, Sigma Flex™ Benchtop Shelving, Sigma Carts™, Altus™ Tables, Observation2™ Fume Hoods, Custom RFV2™ Wisconsin Fume Hoods, Custom Perforated Service Drops



Memorial University

Core Science Facility

Location: St. John's, Newfoundland Canada
Dealer: mottLAB CANADA

Mott Product Solutions: RFV2™ Fume Hoods, Observation2™ Fume Hoods, Optima™ Benches, Fixed Casework, Ceiling Service Panels



Columbia University

Fairchild Center

Location: New York, NY
 Dealer: Scientifix

Mott Product Solutions: Custom Rounded Bamboo Cabinets, Bamboo Casework, Shelving Systems, Bamboo Shelving, Perforated Umbilicals, Stainless Steel Pegboards, RFV2™ High Performance Fume Hoods



University of California San Diego

Franklin Antonio Hall

Location: San Diego, CA
 Mott Dealer: mottLAB WEST

Mott Product Solutions: Custom Sigma Carts™, Pro Series Fume Hoods, Painted Steel Casework, Mobile Tables, Overhead Ceiling Panels



Mt. San Jacinto College

STEM Building

Location: San Jacinto, CA
Mott Dealer: mottLAB WEST

Mott Product Solutions: Maple Veneer Casework, Custom Maple Veneer Student Workstations,
Custom Instructor Demonstration Stations, Observation2™ Fume Hoods

Oakland University

Off-Campus Research Facility

Location: Rochester Hills, MI
Mott Dealer: Detroit Technical Equipment Company

Mott Product Solutions: Mobile Altus™ Benches & Tables, Steel Shelving Systems, Custom Overhead Service Carriers, Fixed Overlay Casework, Add-a-Drawer Mobile Cabinets with Retractable Handles, Pro Series Combo Sash with ASO2 Plus, Acid Cabinets, Mobile Flammable Cabinets





Boston College

Schiller Institute for Integrated Science and Society

Location: Newton, MA
Mott Dealer: New England Lab

Mott Product Solutions: Optima™ Benches, Steel Cabinets with Red Oak Fronts,
NovaGuard™ Fume Hoods, Crank & Mobile Tables



Columbia University Irving Medical Center

William Black Building

Location: New York City, NY
Dealer: Scientifix

Mott Product Solutions: Maple Casework, Custom Reagent Uprights and Brackets with Integral Stainless Steel Framed Bulletin Boards, SafeGuard™ Fume Hoods, Perforated Umbilicals, Adjustable Height Steel Tables, Stainless Steel Pegboards



Northeastern University

Interdisciplinary Science & Engineering Complex

Location: Boston, MA
Dealer: New England Lab

Mott Product Solutions: Optima™ Benches with LED Shelf Lighting, White Oak Cabinets, Steel Cabinets, Observation2™ Fume Hoods





University Of Oregon

Klamath Hall

Location: Eugene, OR
Mott Dealer: mottLAB WEST

Mott Product Solutions: Optima™ Benches, NovaGuard™ Fume Hoods, Steel Casework,
Steel Casework with Maple Fronts, Chameleon™ Overhead Service Carriers

University Of Minnesota-Duluth

Heikkila Chemistry & Advanced Materials Science Building

Location: Duluth, MN
Dealer: Cosney Corporation

Mott Product Solutions: Observation2™ Fume Hoods, SafeGuard™ Fume Hoods, Adjustable Steel Tables, Sigma Flex™ Shelving, Maple Casework, Custom Maple Lockers



Stanford Medicine

Biomedical Innovations Building

Location: Stanford, CA
Dealer: mottLAB WEST

Mott Product Solutions: Custom Optima™ Benches, Adjustable Tables, Steel Cabinets, Ceiling Service Panels, SafeGuard™ Fume Hoods, Stainless Steel Countertops & Sinks



Johnson C. Smith University

New Science Center

Location: New Charlotte, NC
 Dealer: New England Lab

Mott Product Solutions: Student Benches, Mobile Instructor Benches, Custom Down-Draft Tables, Student Cubbies, Maple Casework, Steel Casework, Fully Welded Mobile Steel Tables, RFV2™ Fume Hoods, Automatic Sash Operators





Tufts University School of Medicine

Arnold Building

Location: Boston, MA
Dealer: New England Lab

Mott Product Solutions: Maple Casework, Write-Up Workstations, Custom Glass Wall Cabinets, Add-A-Drawer Mobile Cabinets, Height Adjustable Tables, Fixed Overhead System with Adjustable Shelves, Electrical Raceways & Plumbing Fixtures



Harvard University

Saghatelian Lab

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Custom Stainless Steel Fume Hoods, Custom Stainless Steel Cabinets



Tufts University

Science & Engineering Complex

Location: Boston, MA
Dealer: New England Lab

Mott Product Solutions: White Oak Casework, Stainless Steel Casework, SafeGuard™ Fume Hoods with Automatic Sash Closers, Optima™ Benches Adjustable Height Tables



NYU Langone Health

Science Building & School of Medicine

Location: New York, NY
Dealer: Scientifix

Mott Product Solutions: Custom Optima™ Benches & Tables, EdgeWave™ LED Task Lighting, Custom Glass Marker Boards, Custom Welded Tables, Anigre Casework, Stainless Steel Casework, Pro Series Fume Hoods, Stainless Steel Work Surfaces & Sinks, Pegboards, Overhead Service Carriers



Oval Air Station

Developed for the undergraduate teaching labs, this system provides a forward leaning air flow management system that sweeps the work surface of fumes and odors, providing a more pleasant and comfortable teaching and learning experience. The oval shape of the station and the center “services tower” provides easy access to power, water, and other lab services. The unit even comes with hooks for backpack storage.

University of Illinois at Urbana-Champaign

Chemistry Annex

Location: Champaign, IL
Dealer: Scott Laboratory Solutions

Mott Product Solutions: Oval Air Stations, Observation2™ Fume Hoods,
Demonstration Fume Hoods, Maple Casework



University Of Rhode Island

Center for Chemical & Forensic Medicine

Location: Kingston, RI
Mott Dealer: New England Lab

Mott Product Solutions: Steel Casework, Steel Casework with White Oak Veneer Fronts, White Oak Casework, Sigma Carts™, SafeGuard™ Fume Hoods





University Of Texas At Dallas

Science Learning Center

Location: Dallas, TX
Mott Dealer: MGC, Inc.

Mott Product Solutions: NovaGuard™ Fume Hoods, Observation2™ Fume Hoods, Maple Casework



University of Michigan

Biological Sciences Building

Location: Ann Arbor, MI
 Dealer: Detroit Technical Equipment Co.

Mott Product Solutions: Optima™ Benches, Fully Welded Tables, Custom Steel Mobile Cabinets with Retractable Side Handles, Steel Casework, Pro Series Fume Hoods, Overhead Service Carriers

**2021 Lab Design
 Excellence in
 Innovation Award
 Winner**



The Stevens Institute Of Technology

Gateway Academic Center

Location: Hoboken, NJ
 Mott Dealer: Scientifix

Mott Product Solutions: Sigma Flex™ Island Cores, Sigma Carts™, Steel Casework, SafeGuard™ Fume Hoods with Automatic Sash Operators

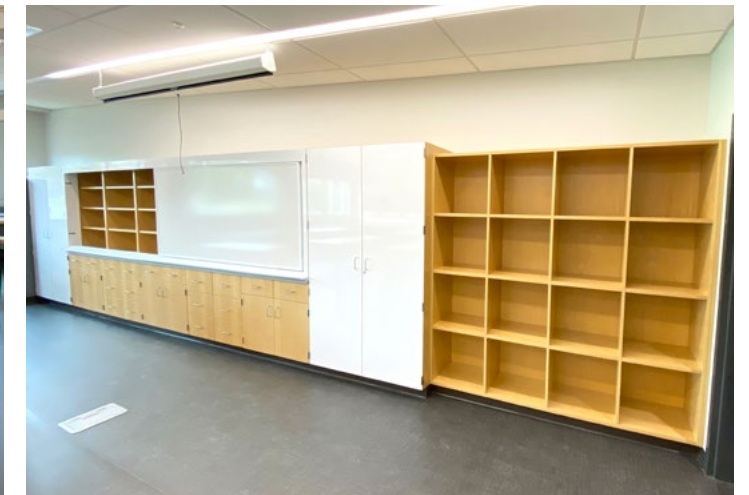


Utica College

Gordon Science Center - Phase 1

Location: Utica, NY
Dealer: Spencer-Virnoche, Inc.

Mott Product Solutions: Maple Casework, Maple Workstations, Adjustable Height Mobile Teacher's Desks, Markerboard Cabinets, Maple & Steel Tables, Altus™ Tables, SafeGuard™ Fume Hoods, Steel Cabinets



**PHARMACEUTICAL
& BIOTECH**



Alkermes

900 Winter Street

Location: Waltham, MA
Dealer: New England Lab

Mott Product Solutions: Optima™ Benches, Tables, Painted Steel Casework,
Painted Steel Casework with Plastic Laminate Fronts, Custom Bench Mounted Fume Hoods,
Custom Floor Mounted Fume Hoods, Stainless Steel Scullery Sinks



Pharmaceutical Client

Research & Development Facility

Location: California, USA

Dealer: mottLAB WEST

Mott Product Solutions: Pro Series Fume Hoods, Altus™ Benches & Tables On Casters, Painted Steel Casework, Stainless Steel Casework, Stainless Steel Pegboards, Stainless Steel Work Surfaces, Phenolic Resin Work Surfaces, Overhead Service Panels





Aurobindo

AuroLife R&D Facility

Location: Durham, NC
Mott Dealer: New England Lab

Mott Product Solutions: Sigma Flex™ Carts, Painted Steel Casework, Pro Series Fume Hoods, Island Overhead Shelving Units, Steel & Stainless Steel Tables, SafeGuard™ Fume Hoods, Overhead Ceiling Panels



Beam Therapeutics

26 Landsdowne Street

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Steel Overlay Casework with Plastic Laminate Fronts, Altus™ Bench Systems, Pro Series Fume Hoods



Alexandria

Spectrum III

Location: San Diego, CA
Dealer: mottLAB WEST

Mott Product Solutions: Plastic Laminate
Casework, Painted Steel Shelving



Hazel Technologies, Inc.

Location: Chicago, IL
Mott Dealer: Scott Laboratory Solutions

Mott Product Solutions: Optima™ Benches & Tables, Mobile, Suspended, & Fixed Overlay Steel Cabinets,
SafeGuard™ Fume Hoods, Overhead Ceiling Panels

Charles River Laboratories

Park Point

Location: Durham, NC
Dealer: New England Lab

Mott Product Solutions: Custom Optima™ with a Fixed-Style Core, Altus™ Tables, Pro Series Fume Hoods, Painted Steel Casework, Service Ceiling Panels



Promega Corporation

Component Manufacturing Center

Location: Fitchburg, WI

Dealer: Wynn O. Jones & Associates

Mott Product Solutions: Mobile Optima™ Benches, Mobile Altus™ Tables, Stainless Steel Crank Adjustable Tables, Steel Casework, Pro Series Bench & Floor Mounted Fume Hoods



West End Labs

Life Sciences Lab Space

Location: New York, NY

Mott Dealer: Scientifix

Mott Product Solutions: Optima™ Benches, EdgeWave™ LED Task Lighting, Ceiling Service Panels, Painted Steel Casework, SafeGuard™ Fume Hoods

Oncology Company

R&D and GMP
Manufacturing Center

Location: San Diego, CA
Dealer: mottLAB WEST

Mott Product Solutions: Plastic Laminate
Casework, Painted Steel Casework, Painted Steel
Reagent Shelving, Pro Series Fume Hoods



Haemonetics Corporation

Manufacturing/Processing Labs

Location: Clinton, PA
Dealer: Spencer-Virnoche, Inc.

Mott Product Solutions: Painted Steel Casework, Pro Series Fume Hoods, Altus™ Tables,
Sigma Flex™ Cores, Stainless Steel Work Surfaces, Ceiling Service Panels





ARIAD Pharmaceuticals

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Stainless Steel Casework, Stainless Steel RFV2 Fume Hoods, Pro Series Fume Hoods, Optima™ Benches, Steel Casework with Steamed Beech Wood Fronts



Casebia Therapeutics

610 Main Street, North Floor 5 Fit-Out

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Altus™ Benches & Tables, Steel Casework with Maple Fronts, SafeGuard™ Fume Hoods





Viridis Laboratories

Cannabis Testing Facility

Location: Bay City, MI

Dealer: Detroit Technical Equipment Company

Mott Product Solutions: Altus™ Benches, Avion™ Service Carriers, Suspended & Fixed Painted Steel Casework, Pro Series Fume Hoods

KCAS Bioanalytical & Biomarker Services

Kansas Bioscience Park

Location: Olathe, KS

Dealer: Wynn O. Jones & Associates

Mott Product Solutions: Altus™ Benches,
Fixed & Suspended Steel Casework



Takeda Pharmaceuticals

300 Massachusetts Avenue

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Optima™ Benches, Custom Mobile Tables,
Painted Steel Casework, Pro Series Fume Hoods



Covid Research Facility

Confidential Client

Location: Texas, USA
Dealer: MGC, Inc.

Mott Product Solutions: Steel Casework, Sigma Flex™ Steel Shelving Systems



Boehringer Ingelheim

R&D Laboratory at Iowa State University Research Park

Location: Ames, IA
Mott Dealer: Wynn O. Jones & Associates Inc.

Mott Product Solutions: Sigma Fusion™, Steel Casework, Pro Series Fume Hoods
Recognition: 2018 AIA St. Louis Merit Award, 2017 AIA Iowa Merit Award,
2016 AIA Central States Excellence Merit Award



Pharmaceutical Company

Innovation Development Center

Location: Midwest, USA

Dealer: Scott Laboratory Solutions

Mott Product Solutions: Custom Bench & Floor Mounted Fume Hoods,
Tri-Access Door System for Floor Mounted Hoods, Altus™ Table Systems, Painted Steel Casework

Recognition: Lab Manager 2020 Lab Design Excellence Award for Innovation
ISPE 2020 Facility of the Year Award for Operational Excellence

Adaptable Spaces

These pharmaceutical laboratories were designed for agile flexibility, allowing team members to adapt their space to the immediate needs of the task at hand.

The highly adaptable laboratory infrastructure, furniture and fume hoods can be reconfigured in two to three hours, with additional time allocated for decontamination and recommissioning. These reconfigurations are accomplished without impacting other work being conducted in the immediate vicinity and with no renovations or construction.

2020 Lab Design Excellence in Innovation Award Winner





Ipsen Bioscience Inc.

650 East Kendall

Location: Cambridge, MA
Dealer: New England Lab

Mott Product Solutions: Pro Series Fume Hoods, Optima™ Benches,
Painted Steel Casework, Stainless Steel Casework, Ceiling Service Panels

Cytokinetics, Inc.

350 Oyster Point Blvd.

Location: South San Francisco, CA

Dealer: mottLAB WEST

Mott Product Solutions: Custom Pro Series and Extra-Large Custom Floor Mounted Fume Hoods, Automatic Sash Operator 2 Plus with Light Curtain, Altus™ Benches, Optima Benches™, Steel Cabinets



Maximize Energy Savings & Enhance Safety

Cytokinetics wanted to increase the safety for their operators, conserve more energy, while reducing their operational costs.

As a result, Cytokinetics added our ASO2 Plus to the Pro Series bench mounted fume hoods.

To meet the state of California Code, the optional light curtain was added to the ASO2 Plus systems.

INDUSTRIAL



Chemical Company

Location: Pennsylvania, USA
Mott Dealer: Scientifix

Mott Product Solutions: Custom Floor Mounted Fume Hoods with Sliding Horizontal Sashes, 192" wide by 48" deep, in varying heights of 192", 147", and 126" high



Pet Food Manufacturer

Location: New Jersey, USA
Mott Dealer: Scientifix

Mott Product Solutions: Phenolic Resin Casework, SafeGuard™ Fume Hoods



Coatings Manufacturer

R&D Suite & QC Laboratory

Location: North Carolina, USA
Mott Dealer: New England Lab

Mott Product Solutions: NovaGuard™ Fume Hoods, Steel Casework, Custom End Cabinets with Curved Sides, Wall & Base Cabinets with Tinted Glass, Custom Reagent Uprights

Large Chemical Manufacturer

R&D Laboratories

Location: Massachusetts, USA
Mott Dealer: New England Lab

Mott Product Solutions: Optima™
Benches, SafeGuard™ Fume Hoods,
Steel Casework



Lindt & Sprüngli

Lab Renovations

Location: Stratham, NH
Mott Dealer: New England Lab

Mott Product Solutions: Altus™
Benches & Tables, Painted Steel
Casework, Stainless Steel Casework,
SafeGuard™ Fume Hoods, Stainless
Steel Tables, Stainless Steel Scullery
Sinks, Ceiling Service Panels

The Chemours Discovery Hub

STAR Campus of the University of Delaware

Location: Newark, DE
Dealer: New England Lab

Mott Product Solutions: Custom High-Low Bench Mounted Fume Hoods,
Custom Floor Mounted Fume Hoods, Steel Casework



Custom Fume Hoods

We supplied the laboratory furniture and over 260 custom fume hoods. Most of the hoods were tailored to meet the needs of the research being conducted. Combination bench and floor-mount hoods with an opening in between enable technicians to work with both large and small pieces of equipment and accessories when experimenting. Pre-plumbed manifolds were placed in several hoods to allow access to service controls while working inside. Floor-mounted fume hoods were equipped with a hoist mounted to the side to lift larger pieces of equipment in and out for testing.



Diverse Needs

The final scope of work included over 200 Altus™ tables. Due to the client's needs they ended up with five bench types and five different table configurations. The client had very specific requirements; extensive electrical, no penetrations through the work surface, and the ability to accommodate deeper equipment on tables in some areas.

There were combinations of features on the Altus™ tables: pre-plumbed with services, customized electrical and cord management, suspended wall cabinets, adjustable upper shelving, suspended lower storage cabinets, mobile cabinets and bulletin boards.



Food Company R&D and Quality Assurance Labs

Location: Minnesota
Dealer: Cosney Corporation

Mott Product Solutions: Custom Altus™ Tables, Steel Casework, SafeGuard™ Fume Hoods, Optima™ Fume Hoods, Ceiling Service Panels



Chemical Company

Research & Development Laboratory

Location: USA
Dealer: MGC, Inc.

Mott Product Solutions: Custom Pro Series Floor Mounted Fume Hoods, Pro Series Bench Top Fume Hoods, Painted Steel Casework



HEALTHCARE





Corner Brook Acute Care Hospital

Location: Corner Brook, Newfoundland Canada
Mott Dealer: mottLAB CANADA

Mott Product Solutions: Stainless Steel & Powder Coated Steel Sigma Carts™, Stainless Steel & Powder Coated Steel Casework, Stainless Steel Mobile Tables, Stainless Steel Work Surfaces, Stainless Steel Pro Series Bench Fume Hoods

Mayo Clinic Anna-Maria and Stephen Kellen Building

Location: Rochester, MN
Dealer: Cosney Corporation

Mott Product Solutions: Mobile Optima™ Benches & Tables, Mobile Altus™ Benches & Tables, Painted Steel Overlay Casework, Overhead Ceiling Service Panels, Wall Shelving, Stainless Steel Pegboards, Phenolic Resin Work Surfaces

There are over 600 5-foot mobile Optima™ and Altus™ laboratory benches on this project.

Yale - New Haven Hospital

Clinical Laboratory

Location: New Haven, CT
Dealer: New England Lab

Mott Product Solutions: Sigma Flex™ Core & Wall Systems, Sigma Carts™, Tables, Steel Casework, Pro Series Fume Hoods, Stainless Steel Work Surfaces



MaRS Discovery District

Phase 1

Location: Toronto, Ontario, Canada
Dealer: mottLAB CANADA

Mott Product Solutions: Sigma Carts™, Steel Casework,
Pro Series Fume Hoods, Stainless Steel Work Surfaces



Truly Flexible Lab

The labs' design required a high degree of flexibility, to allow research staff to easily reconfigure the interior layout as research and project needs changed. The project featured over 2000 Sigma Carts™, 90 fume hoods and 2200 mobile cabinets, as well as fixed casework and stainless steel work surfaces. The Sigma Carts™ are powered using moveable power poles which allows for easy reconfiguration of all islands.

Soon after moving in researchers in one of the laboratories had already completely reconfigured the lab - Sigma Carts™ had been relocated, counter heights adjusted and storage cabinets moved – a truly flexible lab.



Hampden Medical Center

Penn State Health

Location: Enola, PA
Dealer: Scientifix

Mott Product Solutions: Sigma Carts™, Steel Casework,
Overhead Ceiling Panels





Clinical & Translational Science Institute

Clinical Translational Research Center

Location: Buffalo, NY
Mott Dealer: Spencer-Virnoche, Inc.

Mott Product Solutions: Optima™ Benches, Sigma Carts™, Tables, Steel Casework, SafeGuard™ and Pro Series Fume Hoods, Overhead Service Carriers

Alberta Children's Hospital Research Institute

At The University of Calgary

Location: Calgary, Alberta Canada
Dealer: mottLAB CANADA

Mott Product Solutions: Sigma Frame™ Systems, Sigma Flex™ Bench Top Uprights, Steel Casework, Pro Series Fume Hoods

GOVERNMENT



Texas Department of Transportation

Campus Consolidation Project

Location: Austin, TX
Mott Dealer: MGC, Inc.

Mott Product Solutions: Heavy Duty Custom Carts, Stainless Steel Work Surfaces, Rift Cut Red Oak Mobile & Fixed Casework, Painted Steel Mobile, Slide-In, & Fixed Casework

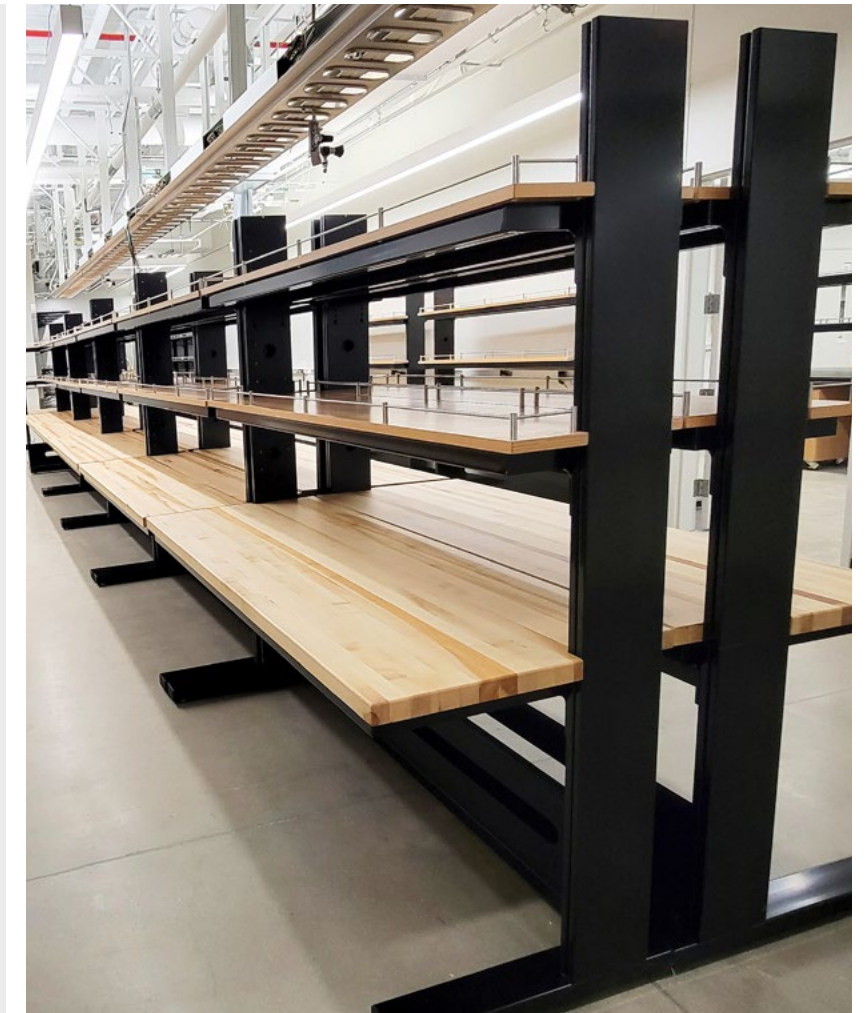


Custom-Designed

For this project Mott designed and manufactured over 900 custom Heavy-Duty workstations.

Workstations were of various widths, heights, and depths, with special casters (880lbs each), work surface is adjustable from 30" to 42" high, LED task lighting, electrical raceways, stainless steel utility hooks, grommet holes in uprights to run power cords, cabinet stops, shelving in various materials: Rift cut Red Oak shelving with a Natural stain, stainless steel shelving, plastic laminate shelving, all with stainless steel retaining rods.

These workstations were designed to be reconfigured and relocated, offering flexibility to this facility.





Massachusetts Department Of Transportation

Central Research & Materials Laboratory

Location: Hopkinton, MA
Mott Dealer: New England Lab

Mott Product Solutions: Sigma Flex™ Cores, Adjustable Height Tables, Steel Casework, SafeGuard™ Fume Hoods, Stainless Steel Exhaust Canopies, Stainless Steel Work Surfaces



Simcoe Research Station

University of Guelph, Department of Plant Agriculture

Location: Simcoe, Ontario Canada
Dealer: mottLAB CANADA

Mott Product Solutions: RFV2™ Fume Hoods, Automatic Sash Operator ASO2™,
Steel Casework, Sigma Flex™ Countertop Uprights



Fort Worth Police

Crime Laboratory

Location: Fort Worth, TX
Dealer: MGC, Inc.

Mott Product Solutions: Welded Steel Tables, Red Oak Cabinets, Sigma Carts™,
Sigma Flex™ Countertop Uprights & Wall Rails, Avion™ Carriers, Pro Series Fume Hoods

Medical Examiner

Examiner & Coroner's Facility

Location: Minnesota
Dealer: Cosney Corporation

Mott Product Solutions: Stainless Steel Cabinets, Custom Stainless Steel Tables, SafeGuard™ Fume Hoods, Pro Series Floor Mounted Fume Hoods, Stainless Steel Countertops



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Your satisfaction is our commitment.

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