

QUALITY IN PRODUCT • PRECISION IN PROCESS • STRENGTH IN PEOPLE



Mobile Cabinets - Provides convenient storage and mobility allowing users to quickly and easily move to another work station as tasks change. Cabinets can be placed under Sigma Frame's™ table frame and are easily relocated to make knee space available or to make cleaning the floor easy.

Sigma Carts™ - Deliver ideal sturdy solutions to laboratories that require high levels of mobility, adjustability, adaptability and will become an integral part of the lab for many years to come. Sigma Carts™ can be conveniently integrated into existing work spaces or located as self supporting work stations, making them perfect for sharing instrumentation, tools, or processes. Sigma Carts™ can be configured with a broad range of accessories, cabinets and shelves to suit specific requirements.



Mobile Adjustable Tables - Mobile tables are ideal solutions where overhead storage or service carriers already exist, or when work surface mobility is a critical requirement. Tables can be configured to include lower suspended cabinets and shelving. Ideal for sitting or standing activities, these tables can be readily reconfigured for changing applications.



SIGMA FRAME™

SIGMA FRAME™

FLEXIBLE LABORATORY SYSTEMS



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ISO 9001:2008 REGISTERED

QUALITY BY DESIGN

Mott Manufacturing provides complete solutions for all your laboratory needs. We offer a full line of products featuring quality steel laboratory furniture, premium grade architectural wood casework, flexible and mobile furniture systems, high performance and custom fume hoods, custom stainless steel work surfaces and sinks. We have been serving the industrial, pharmaceutical, education, health care and government markets since the early 1960's. Since each laboratory's needs are unique, we can design and engineer products to meet your exact requirements.

Customer Satisfaction is Mott's First Priority

Delivering industry-leading customer service is more than just words to the Mott Team. We know that satisfied customers drive our success. We therefore provide our customers with the following key values:

Consistent Product Quality

Our ISO 9001 Registered Quality Management System, supported by quality materials and skilled employees, ensures only high quality product is shipped.

Just-in-Time Delivery Capability

Our six week manufacturing lead time, along with our high on-time and complete shipment performance, provide exceptional reliability to our customers.

Adaptable Product Line

Our extensive modular product line permits our customers to readily configure the most productive solution to meet their specific requirements. Our flexible manufacturing capabilities allow convenient modification of standard components to fit the unique requirements of each laboratory.

Competitive Value

Our several decades of application experience allows us to provide productive furniture solutions to our customers. This experience, along with our high product quality, custom manufacturing capability, consistently strong service levels, and competitive pricing provide high value to our customers.

Extensive Dealer Network

Our dealers are the best. We build strong relationships with our dealers to provide, in partnership, industry-leading service levels. Our dealers' on site leadership and years of experience combined with our design and manufacturing skills deliver the very best in laboratory furniture solutions.



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D.O. - MAY 2010



Affordable Adaptability....

Laboratory technology changes today at an ever increasing rate. Mott's Sigma Frame™ systems furniture has been designed to deliver high levels of practical reconfiguration potential for both the labs of today and tomorrow. Mott's proven and unique Sigma Frame™ systems furniture has been installed in numerous laboratories and represents a balance of flexibility and value.

Mott's Sigma Frame™ system incorporates a free standing sturdy leg frame structure that can be configured as an island or wall assembly. Design and build a custom laboratory by adding suspended, mobile and fixed cabinets, shelving, fixed and mobile height adjustable tables. Then add fume hoods, sinks, electrical and service fixtures. All of these options allow you to create the optimal laboratory today that can be easily rearranged when the work and storage needs change.

Our commitment to quality through our ISO Quality Management System assures the reliable, long life of our laboratory furniture.

Mott's industry-leading flexible manufacturing capabilities allow the already very adaptable Sigma Frame™ system to be easily modified to meet each laboratory's unique requirements. Mott can provide solutions to meet your specific needs; simply contact us.



• **Highly Adaptable** - As needs change, Sigma Frame™ can be installed and reconfigured with minimal down time, through the use of basic skills and without special tools. Benches can be added or removed independently without disrupting the service area. An extensive range of reconfiguration possibilities are available, to maximize laboratory productivity and space utilization through this economical and ergonomically sound investment.

• **Core Vertical Supports** - Powder coated galvanized steel slotted channels provide maximum strength and durability. High quality notching provides excellent opportunity for future reconfiguration.

• **Suspended Cabinets** - Mount under work surfaces or tables of different heights to provide productive storage of documents, tools, and equipment. Suspended cabinets can be readily horizontally relocated, without disturbing the contents as the requirements of the work area change.

• **Floor Mounted Cabinets** - Numerous configurations can be mounted under work surfaces to provide cost effective, sturdy solutions that provide maximum storage and load bearing capabilities. Excellent for use under sinks and fume hoods.

• **Mobile Cabinets** - Mobile caster-mounted cabinets are available in many different styles. Anti-tipping counter weights are provided to deliver safe operation. Resulting mobility allows the user to quickly and easily move to another work station as tasks change.

• **Upper Storage** - Suspended wall cabinets and shelves optimize vertical space utilization and to allow for greater organization of valuable work surface space.

• **Coating Finish & Colour** - A thermosetting laboratory grade powder coating delivers exceptional chemical and scratch resistance, excellent hardness and adhesion, with a quality luster. All colours are quality controlled with micro processor technology to ensure consistent colour.



• **Maximum Adjustability** - By choosing the Adjustable Leg Assembly option, work surface height is adjustable in half inch increments to easily adapt to new tasks, equipment and users. Leg frame adjustability is achieved with convenient spring loaded pins.



• **Adjustable Shelves** - Height adjustability in one inch increments delivers maximum adaptability. Shelves are suspended on the durable support posts for ease of reconfiguration.



• **Sturdy Design** - The rear of the bench is anchored to the core while the front is supported by inset legs providing unequalled load bearing strength.



• **Service Cover Panels** - Designed for rugged durability, these panels can be removed quickly and easily without the use of tools for convenient service maintenance and modification.



• **Service Fixtures** - Electrical, data and plumbing fixtures can be conveniently mounted on the center service core; making it easy to add or remove services.