

Store More. Period.



Museum Preservation Storage Solutions

Engineered by Montel.
Trusted by institutions worldwide.





Anthropology



Archaeology



Archives



Art
Collections



Botanical



Cartography



Entomology



Geoscience



Mammology



Ornithology



Paleontology



Rare
Books



Textiles



Wet
Collections



The Art of Storage

A century of experience – backed by a dedicated team of storage specialists – has earned Montel the trust of museums, historical societies, art galleries, and halls of fame. We take our role seriously in guiding, designing, and manufacturing tailored solutions that adapt to the unique demands of each collection. Our custom-engineered systems are built to safeguard priceless artifacts – from anthropology to zoology – with precision, durability, and conservation-grade performance.

Master the fine art of storage – with **Montel**.

Rare Books, Manuscripts & Archives

Preserve history while making the most of your space. Montel's mobile and stationary shelving systems provide secure, accessible storage for rare books, manuscripts, and archives – with flexible configurations and environmental safeguards that support long-term conservation.

Recommended Systems :

Mobilex[®], SmartShelf[®], Aetnastak[™]



Prints & Drawings



Protect delicate works on paper with storage that preserves both form and value. Our flat-file cabinets and modular drawer systems prevent creasing and deterioration, offering secure, space-saving access for effortless conservation and retrieval.

Recommended Systems :

Flat File Cabinets, SmartShelf[®],
Light-Duty Drawer Cabinets



Paintings & Framed Artworks

Preserve and showcase framed works with confidence – in any storage or display setting. Montel’s powder-coated mesh screens and sliding art panels ensure safe access, ventilation, and high-density organization – trusted by leading museums for both back-of-house and public-facing collections.

Recommended Systems :

ModulArt™, Floor-Mounted Pull-Out Racks, Ceiling-Suspended Art Racks



Films & Audiovisual



Preserve fragile media collections while improving access and reducing risk of damage. Montel’s customizable shelving and secure storage components are designed specifically for reels, tapes, and sensitive audiovisual formats.

Recommended Systems :

Light-Duty Drawer Cabinets, SmartShelf®, Mobilex®



Artifacts & 3D Objects

Confidently protect fragile and irregular objects in a system that adapts to your collection. Our adjustable shelving solutions offer infinite flexibility to accommodate diverse shapes, materials, and conservation needs.

Recommended Systems :

SmartShelf®, 4D Wide Span, Mobilex®, High Bay, Rack&Roll



Oversized & Heavy



Protect large, weighty artifacts without sacrificing space or accessibility. Our wide span shelving handles high-capacity loads with ease – offering full adjustability in both fixed and mobile configurations to safely support even your most demanding collections.

Recommended Systems :

4D Wide Span, Mobilex®, SafeAisle®, Rack&Roll

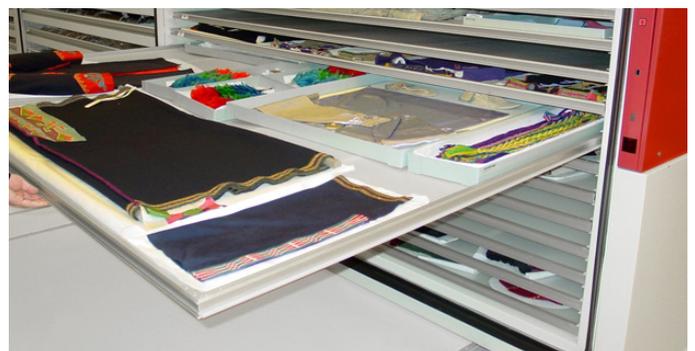


Garments & Textiles

Safeguard the craftsmanship, history, and delicate nature of textiles with storage designed to protect what time can't replace. Montel's breathable, customizable cabinets and shelving solutions shield garments, uniforms, quilts, and banners from light, humidity, and pests – ensuring long-term conservation without compromise.

Recommended Systems :

SmartShelf®, Door Cabinets, Flat File Cabinets, Case Type



Specimens



Confidently preserve even your most fragile biological collections. Our storage systems are purpose-built for wet and dry specimens – securely housing jars, vials, and fluid-filled containers while offering safe handling, smart organization, and quick access for research and conservation teams.

Recommended Systems :

SmartShelf®, Door Cabinets, Mobilex®





“ We were able to custom-fit the system to the type of objects that were being stored...The space is so much more efficient, so we were able to do more in less square physical footage. ”

Elisa Phelps, Director of Collections,
History of Colorado – Denver, CO

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Mobile Solutions

Double your storage.
Protect what matters.
Move with confidence.



Montel's mobile storage systems help institutions recover up to **50% more floor space** — while increasing collection safety, accessibility, and operational efficiency. Mobile storage transforms static shelving into dynamic, high-density systems designed for growth and preservation.

Scan to explore Montel's mobile systems in action



Mobilex[®]

Elegance on Wheels



MECHANICAL-ASSIST MOBILE CARRIAGE

A smooth, mechanical-assist system featuring patented safety brakes for effortless mobility and total control

DIMENSIONS & LOAD CAPACITY

Length: 3' to 45' (0.91m - 13.7m)

Depth: 15" to 48" (0.4 m - 2.4m)

Load Capacity: 1,000 lbs per linear foot (1,488 kg per linear meter)



SafeAisle[™]

Complete Peace of Mind



POWERED ELECTRICAL MOBILE SHELVING SYSTEM

An automated, sensor-equipped mobile system with LED Guard Technology[™] to ensure the highest level of safety for both users and collections.

DIMENSIONS & LOAD CAPACITY

Carriage Length: 3' to 45' (0.91m - 13.7m)

Carriage Depth: 15" to 48" (0.4 m - 2.4m)

Load Capacity: 1,000 lbs per linear foot (1,488 kg per linear meter)



Shelving Solutions

Versatile systems.
Precise protection.
Built to adapt.



Montel's shelving solutions combine strength, flexibility, and conservation-grade precision. No matter the shape and size, our products for the maximum preservation and security of your museum collections. From hybrid modular systems to heavy-duty wide-span shelving, each product is engineered to protect what matters – and built to evolve with your collection.

Scan to explore our shelving systems in action



SmartShelf®

Organized. Convenient. Storage bliss.



4-POST HYBRID MULTI-USE SHELVING SYSTEM

A fully adjustable 4-post hybrid shelving system that adapts to virtually any collection. SmartShelf® combines open and closed storage in one flexible solution, ideal for objects of varying size and shape

DIMENSIONS & LOAD CAPACITY

Width: 24", 30", 36", 39 3/8", 42", 48", 54"

Depth (back-to-back shelf) : 12", 13", 15", 16", 18", 20", 24", 30", 36"

Height: 30" to 120" (1" increments)

Capacity: Up to 500 lbs per shelf

Aetnastak™

Versatile. Modular. Architect's Secret.



CANTILEVER LIBRARY SHELVING SYSTEM

The gold standard in cantilever shelving. With tool-free reconfiguration and sleek modular design, Aetnastak™ is trusted for archive and library environments that require frequent layout changes without disruption.

DIMENSIONS & LOAD CAPACITY

Width: 24", 30", 36"

Depth: 7", 8", 9", 10", 11", 12", 13", 14", 15", 16"

Height: 30" to 108" (1" increments)

Shelf Load Capacity: Up to 50 psf

4D Wide Span

Unswerving Versatility



4-POST WIDE SPAN RACKING FOR BULK STORAGE

Engineered for bulk storage of heavy, oversized, or irregularly shaped items, Montel's 4D Wide Span shelving semi-industrial design ensures 100% shelf utilization with double-sided access, and it can be configured as a fixed or mobile system.

DIMENSIONS & LOAD CAPACITY

Load Per Bay: Up to 5,000 lbs per bay (2 268 kg)

Load Per Level: 3" Beam : 1,000lbs per pair of beam (454 kg)
4" Beam : 1,500 lbs per pair of beam (680 kg)

Span: 4' to 8' (1.2 m to 2.4 m)

Height: Up to 20' (6.1 m)

Depth: 24" to 48" (610 mm to 1219 mm)

Art Racks Solutions

Protect your masterpieces.
Optimize your space.
Display with confidence.



Montel's art rack systems are built to preserve, access, and showcase framed artwork with elegance and efficiency.

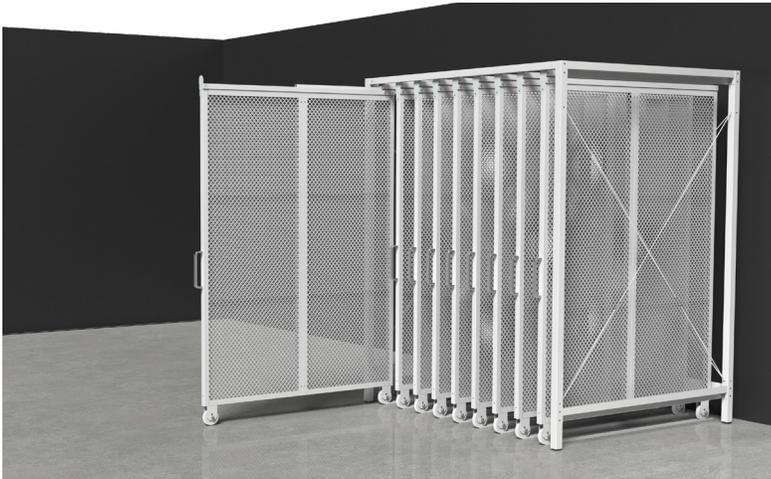
Whether for compact storage rooms or public-facing collections, our wall-mounted, floor-mounted, and ceiling-suspended configurations adapt to your space – even when floor modifications aren't an option.

Scan to see Montel's art racks in action



ModulArt™

Elegant. Creative. Gallery Whisperer.



MODULAR FREESTANDING PULL-OUT ART RACKS

A freestanding, modular pull-out system on wheels, ModulArt™ is ideal for growing collections or tight spaces. Its scalable, compact design allows you to add more units as needed — all without modifying your floors or walls

DIMENSIONS & LOAD CAPACITY

Panel Length: 36" to 120" (914mm to 3048mm)

Panel Height: 72" to 120" (1830m to 3048mm)

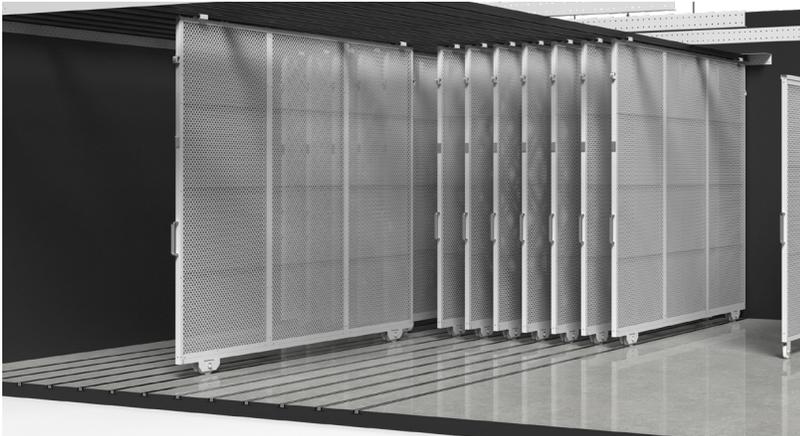
Module Unit Width: 36" to 108" (914m to 2743mm)

Panel Load Capacity: 5 psf per side (24.5 kg/m²)

*custom dimensions available on request

Floor Mounted Pull-Out Art Racks

Grounded by design.



Designed for larger collections and permanent installations, these smooth pull-out art racks and pull-out screens slide easily on tracks to optimize capacity and access without clutter.

DIMENSIONS & LOAD CAPACITY

Panel Length: 48" to 240" (1219mm to 6096mm)

Panel Height: 72" to 144" (1830m to 3658mm)

Panel Load Capacity: 7.5 psf per side (36.6kg/m²)

*custom dimensions available on request

Ceiling Suspended Pull-Out Art Racks

No rails. No Problem.



A rail-free alternative that maintains your floor layout while delivering the same smooth access and high-density storage. Ideal when space is tight or structural modifications are limited.

DIMENSIONS & LOAD CAPACITY

Custom dimensions only. Please contact your Montel Representative.

Lateral Movable Art Racks

Side to side. Every inch counts.



Compact and efficient, lateral mobile art racks and lateral mobile screens allow multiple mesh panels to slide side-to-side on tracks. An excellent solution to maximize storage in smaller spaces.

DIMENSIONS & LOAD CAPACITY

Custom dimensions only. Please contact your Montel Representative.

Mobile Art Racks

Space that moves (with) you.



Mounted on mechanical-assist or powered mobile bases, these racks deliver exceptional space efficiency and protection for high-density art collections. Ideal for secure back-of-house or public-facing storage rooms, they ensure every square inch of your footprint is put to optimal use.

DIMENSIONS & LOAD CAPACITY

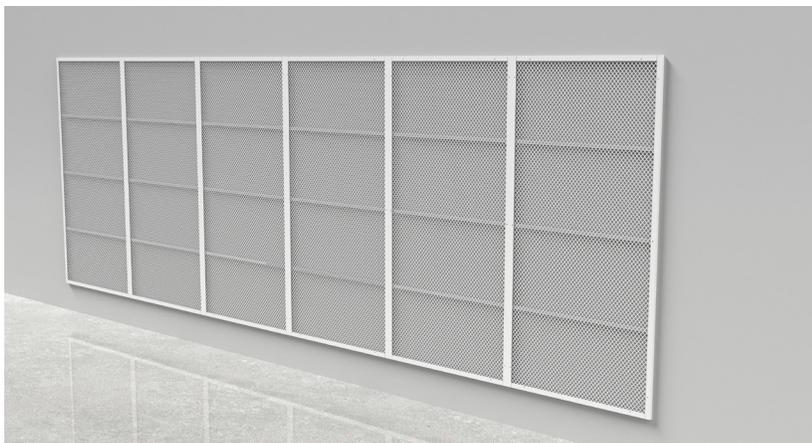
Length: 3' to 45' (0.91m - 13.7m)

Depth: 15" to 48" (0.4 m - 2.4m)

Load Capacity: 1,000 lbs per linear foot (1,488 kg per linear meter)

Wall Mounted Art Racks

Made to stand out.



Maximize vertical space by displaying or storing framed works on powder-coated wire mesh panels mounted directly to your wall. An elegant and space-conscious option for both display and storage.

DIMENSIONS & LOAD CAPACITY

Panel Length: 24" to 48" (1219mm to 6096mm)

Panel Height: 24" to 120" (1830m to 3658mm)

Panel Load Capacity: 7.5 psf (36.6kg/m²)

*custom dimensions available on request



“ One consideration was certainly the size and the weight of the paintings, so the sturdiness, the ease of movement, and a certain amount of aesthetic consideration was also very important, because our storage rooms are viewable from the public. ”

Dean Sobel, Director, Clifford Still Museum
Denver, CO

Cabinet Solutions

Secure.

Adaptable.

Built for the Details.



From delicate specimens to oversized prints, Montel's cabinets are designed to protect your most valuable items – while saving space and enhancing organization. Available in multiple sizes, styles, and drawer configurations, our cabinets integrate seamlessly with mobile systems or fixed installations, offering flexibility, security, and long-term conservation.

Scan to explore our cabinet solutions



Door Cabinets

Built for What's Inside.



Montel's fully modular door cabinets create a sealed microclimate and allow you to combine trays, drawers, shelves, and pull-outs in one adaptable system. Available in multiple sizes, they're ideal for preserving everything from fragile artifacts to rare and sensitive specimens.

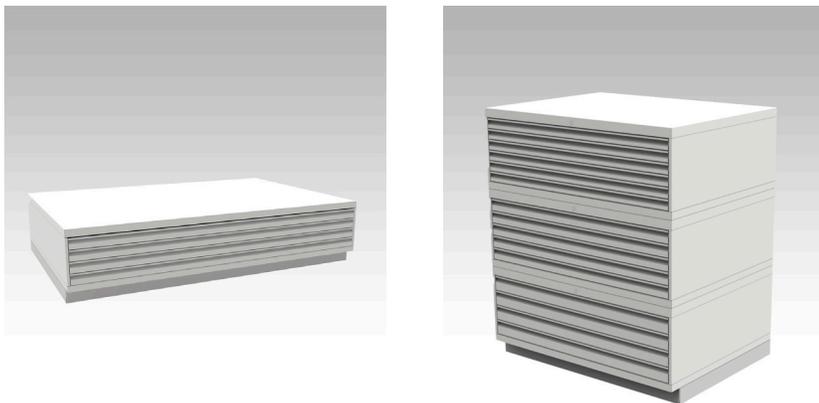
DIMENSIONS & LOAD CAPACITY

1 DOOR	SPECIMENS/ ARCHIVES	GEOLOGY	ENTOMOLOGY	VERTERBRATE
Width:	24", 29"	29"	24"	24"
Depth:	18", 24", 32"	24"	32"	32"
Height:	42", 84"			

2 DOORS	SPECIMENS/ ARCHIVES	GEOLOGY	ENTOMOLOGY	VERTERBRATE
Width:	48", 58"	58"	48"	48"
Depth:	18", 24", 32"	24"	32"	32"
Height:	42", 84"			

Flat File Cabinets

Lay it flat. Store it right.



From maps and prints to historical archives, Montel's flat file cabinets offer low-profile, full-protection storage with smooth access and museum-grade care — a precise blend of form and function.

DIMENSIONS & LOAD CAPACITY

	M402	M402 DRAWERS (INSIDE DIM)			M402	M402
		4	5	6		
Width:	54"	50-3/8"			93-1/2"	88"
Depth:	41-1/8"	39-1/2"			61-5/8"	60"
Height:	19-1/16"	3"	2-3/16"	1-1/16"	19-1/16"	2-5/8"
Base Height:	4" OR 6"					

Light-Duty Cabinets

Neat freak approved.



Montel's light-duty cabinets offer smooth, secure access with full-extension slides, customizable drawers, and a standard central locking mechanism that secures everything with a single turn. Ideal for compact, high-value items that require quiet confidence.

DIMENSIONS & LOAD CAPACITY

	CABINET STANDARD DIMENSIONS	DRAWER INSIDE DIMENSIONS
Width:	36", 42", 48"	W - 2.816"
Depth:	18"	D - 1.344"
Drawer Height:	5", 10"	H - 0.548"
Overall Height:	29", 34", 39"	N/A

The Concept

Optimize Your Storage Space

Montel high density storage systems maximize the use of available space, whether to increase storage capacity, free up room for production or other uses, or get rid of space you do not need to pay for.

Eliminate the need for multiple space-wasting static aisles.

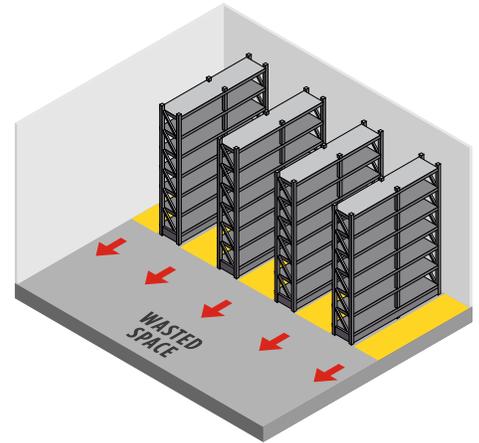
Here is how:

1. Static units are mounted on mobile carriages.
2. Mobile carriages travel on tracks.
3. Use the handle to move the manual systems or turn the 3-spoke SafeCrank handle for mechanical-assist systems or push a button on the powered system control to open the desired aisle.



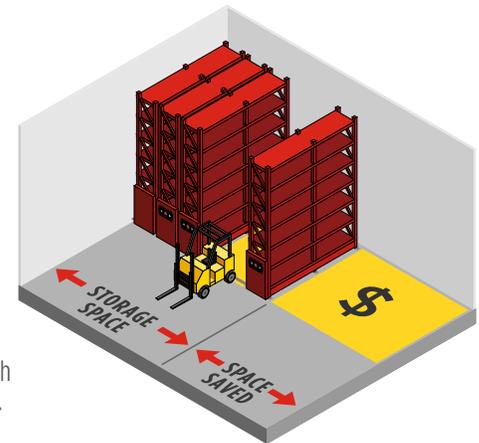
**WASTED SPACE
CONVENTIONAL FIXED
RACKING LAYOUT.**

Conventional storage systems require space-wasting fixed aisles.



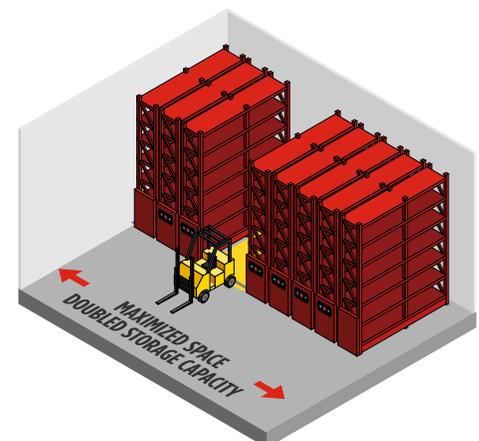
**SPACE SAVED & INCREASED
PROFITS MOBILE STORAGE LAYOUT.**

Montel's high-density storage systems save up to 50% of your floor space in most cases, and accommodate growth for other uses while increasing revenue.

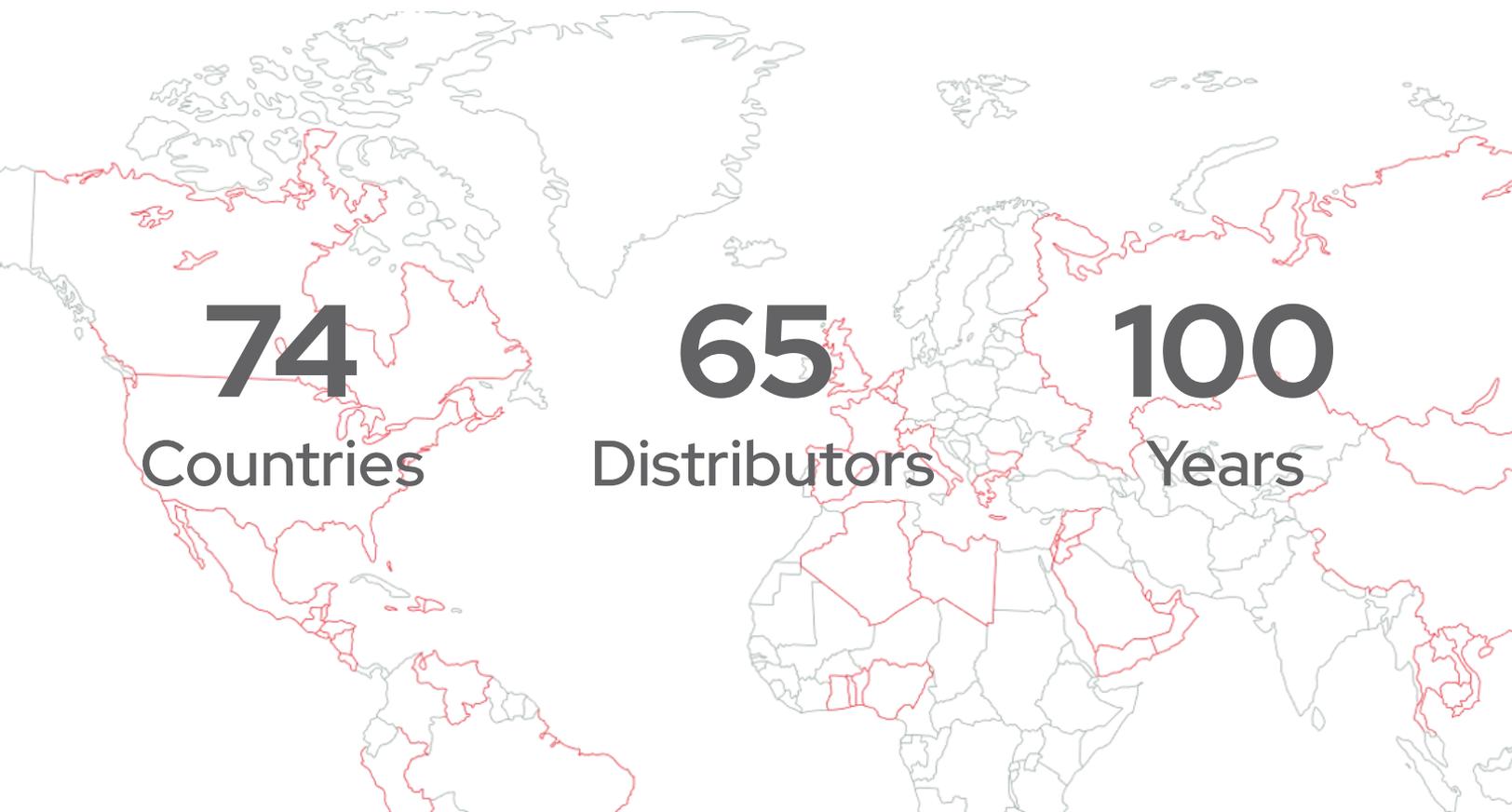


**DOUBLED STORAGE CAPACITY.
MAXIMIZED SPACE & INCREASED
PROFITS MOBILE LAYOUT.**

100% greater storage capacity within the original floor space, eliminating the need for a costly expansion or the construction of a new facility.



Montel International Presence



Established in 1924, Montel pioneered high density mobile storage systems providing cost-efficient storage solutions using less space, and established a global network of certified Montel distributors. Montel's achievements include realizations in more than 74 countries through its network of distribution, and even in areas without a local authorized Montel distributor.

Why Choose Montel?

Montel's high-density mobile shelving and high density storage solutions are designed to optimize your space and empower your organization.

We combine quality and expertise in every installation, delivering industry-leading, high-quality systems. We don't just install; we create customized, reliable solutions proven to last.



Get Results From Your Square Footage: Fast ROI

Save up to 50% of your value generating space.



Work With Storage-Savvy Experts

We manufacture the one and only solution. The best one.



Total Offer Customized To Your Needs

We will go to any length, depth, width or height.



Better Organize Your SKUs

Gain productivity while inventory management & security are improved.



Meet Your Environmental Objectives

Minimize your environmental impact by reducing your footprint.

Realizations

Museums | Art Galleries | Historical Societies | Halls Of Fame

Adirondack Museum, Blue Mountain Lake, NY
Albany Museum of Art, Albany, NY
American Museum of Natural History, New-York, NY
Arkansas Art Center, Little Rock, AK
Arkansas Territorial Restoration, Little Rock, AK
Art Gallery of Ontario, Toronto, ON
Boston Museum of Fine Arts, Boston, MA
Brigham Young University Museum, Provo, UT
Canadian Architectural Center, Montreal, QC
Carnegie Museum of Natural History, Pittsburgh, PA
Canadian Museum of Nature, Aylmer, QC
Center for Jewish History, New York, NY
Clifford Still Museum, Denver, CO
Connecticut Historical Historiety, Hartford, CT
David and Alfred Smart Museum of Art, Chicago, IL
Elvehjem Museum of Art, Madison, WI

Genesee Country Village & Museum, Mumford, NY
Harvard Art Museums, Cambridge, MA
History Colorado, Denver, CO
Indiana Historical Society, Indianapolis, IN
Isanti County Historical Society, Cambridge, MN
Japanese American History Archives, San Francisco, CA
Japanese American National Museum, Los Angeles, CA
John Michael Kohler Arts Center, Sheboygan, WI
Kelowna Art Gallery, Art Racks, Kelowna, BC
McCord Museum, Montreal, QC
Metropolitan Museum of Modern Art, New-York, NY
Missouri Botanical Garden, St-Louis, MO
Musée de l’Amerique Française, Québec, QC
Musée du Luxembourg, Paris, France
Musées à Nantes, Réserves muséales, Nantes, France
San Francisco Maritime Museum, San Leandro, CA

Certifications



Montel helps museums store more with less.

By keeping artifacts safe, accessible, and expertly organized with modular, scalable designs and conservation-grade materials, Montel ensures every square foot of your facility supports your mission.



MONTEL[™]
INTELLIGENT USE OF SPACE[™]

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