MUSEUM STORAGE SOLUTIONS

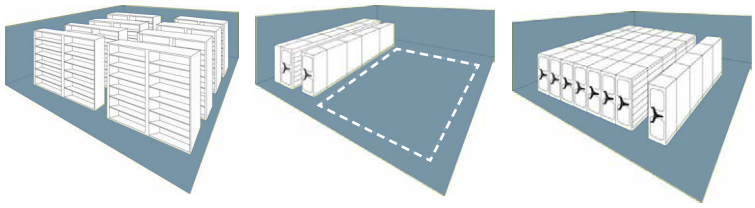
AURORA

A SOLUTION FOR EVERY STORY

AURORA STORAGE PRODUCTS

The artifacts of our past come in a wide variety of sizes, shapes and forms. And protecting those treasures is an important responsibility for museum curators and collections managers to ensure future generations have the opportunity to view and learn about priceless objects.

With this in mind, Aurora Storage has designed a line of museum cabinets and storage systems second to none in quality, breadth, color selection and accessories. Our cabinets and shelving are designed to be freestanding storage devices, or they can be incorporated as part of a larger mobile storage system to save space and costs.



Museum collections stored in Aurora Mobile systems

Museum Layout Design Support

Our design experts will help you assess your existing museum floor space and recommend the correct product to optimize the storage in the space available.

CABINET OPTIONS

Herbarium Cabinets

Aurora's Herbarium Cabinets feature a specially designed insert with no catch points for safe folder storage of samples.

- Full Height and Counter Height Cabinets
- No pop rivets, or welds in the storage compartment area.
- Full Width Pullout Work Shelf on 84" H Units provides maximum work surface.
- Solid Doors Only

Drying Cabinets

Vented Drying Cabinet desiccates botanical material for research.

- 120 V UL Listed Heater with 1 year warranty
- Adjustable independent fan and heater function
- Door Indicator Lights for normal operation & thermal overload.
- Adjustable vented shelves provide air and heat circulation.

CABINET OPTIONS

84" Full Height Cabinets

Flexibility is key in Aurora's full height general storage cabinets that can be configured with mix and match accessories to fit your special collections.

- Solid or Visual Doors
- Accessory Shelves and Drawers adjustable on 3/4" centers to adapt to collections of varying heights.

Counter Height Cabinets

Many curators prefer a convenient work surface found in our counter height cabinets. Counter height cabinets are also a great alternative to flat files.

Solid Doors

- Can be safely stacked to save floor space.
- Accessory Shelves and Drawers adjustable on 3/4" centers to adapt to collections of varying heights.

Entomology Cabinets

- Full Height and Counter Height Cabinets
- Pullout Work Shelf on 84" Units
- Solid Doors Only
- Accepts Typical Entomology Drawers:

Cornell	19"W x 3"H x 16 1/2"D
Smithsonian	18"W x 2 9/16"H x 17 7/8"D
California	19"W x 2 1/2"H x 17"D
USNM	18"W x 3"H x 18"D

Flat Files

Heavy-duty welded Flat Files feature ball bearing slides and smooth drawer interiors with no catch points to harm material being stored.

- Five 2" Drawers per unit
- Two Chrome Pulls
- Standard Label Holders
- Optional Floor Base
- Stack 3-High or Mount to Mobile Carriages
- Drawers hold 100 lbs each

MUSEUM CABINETS FEATURES

Aurora's line of Museum Cabinets have unique features that make our cabinets second to none.

Water Shield Top

Included on all cabinets in the event of overhead sprinkler discharge.

Multiple Accessories

Choose from a variety of adjustable shelves, drawers, and dividers.

Durable Powder-Coat

Finish has ZERO Off-Gassing making it harmless to collections.

Steel-Reinforced

Full perimeter reinforced lift-off doors will not warp, rattle or flex. No other competitive cabinets have this solid reinforcement.

Hinge Design

Heavy Duty Lift-Off Hinges feature large diameter pins to easily seat door to cabinet in the event of door removal. Hinge pivot allows door to swing open flush to side of cabinet.

Accessible Handle

Unlike competitive units with handles sealed within riveted doors, this handle mechanism is readily accessible.

Optional Work Surface

The Pullout Work Surface slides out to create a quick work area for your working notes or to view samples.

Industry Unique Compression Handle

Standard on all cabinets to effectively compress the silicone door gasket at multiple points.

Silicone Gasket

With ZERO Off-Gassing to protect collections.

Heavy-Duty Base

Specially reinforced base for solid cabinet integrity. Double door models accept forklifts for installation and moving. Base has easy access to levelers in all 4 corners.

CABINET ACCESSORIES

	Single Door Cabinets Full Height & Counter Height	Double Door Cabinets Full Height & Counter Height
Full Width Adjustable Shelves*	•	•
Full Width Pullout Shelves with Full Extension Slides*	•	•
Full Width Pullout Work Surface with Full Extension Slides*	•	•
2", 4" or 6" Full Width Drawers with Full Extension Slides*	•	•
Full Width Textile Shelf with Coat Rod*	•	•
Rolled Textile Track Drawer with Security Stops* *Comes with 3 rods and brackets per drawer.* *Extra Rods can be purchased separately.*	•	•
Full Height Center Divider	N/A	•
Half Height Center Divider	N/A	•
Half Width Adjustable Shelves*	N/A	•
Half Width Pullout Shelves with Full Extension Slides*	N/A	•
Half Width Pullout Work Surface with Full Extension Slides*	N/A	•
2", 4", or 6" Half Width Drawers with Full Extension Slides*	N/A	•
Half Width Textile Shelf with Coat Rod*	N/A	•
Vertical Art Dividers *Variable dimensions and spacing available.*	•	•
Oversized Bin Dividers	•	•
Pallet Base Cover	N/A	•
Cabinet Bracket	•	•
Seismic Brackets	•	•

** Adjustable on 3⁄4" increments. Drawer Slide Capacity 200 lbs.*

Drawers with Full Extension Slides

Pullout Work Surface

Vertical Art Dividers

Full Width Pullout Shelves with Extension Slides

Full Width Adjustable Shelves

Rolled Textile Drawer

Cabinet Bracket

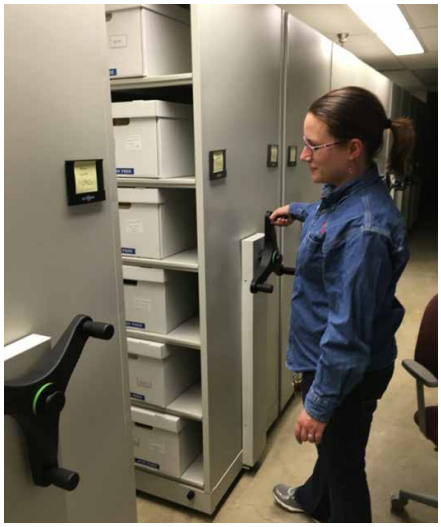
***Drawer Capacity**
Standard Collections Cabinets

Cabinet	Drawer		
	2"	4"	6"
84" Height	25	15	11
38" Height	10	6	4
All widths & depths			

STORAGE TO SUIT YOUR SPACE

In addition to Museum Collections Cabinets, Aurora has many other storage solutions such as Art-Stor Art Rack, space efficient Aurora Mobile, sturdy Quik-Lok Shelving, Wide-Lok Wide Span Shelving, and Aurora Library Shelving for research centers.

Museum Cabinets and Wide-Lok Shelving on Mobile Carriages



Archival Material on Mobile Carriages

Art Rack

Archival Material on Aurora Shelving

Our museum shelving systems are finished in a non-volatile powder coat so that you can have peace of mind knowing your artifacts, collections, books, and documents are safe from harmful chemical emissions.

RESEARCH CENTER LIBRARIES

References

Amparo Museum | Mexico City, Mexico

Avenir Museum of Design & Merchandising, Colorado State University | Fort Collins, CO

Berkeley Art Museum | Berkeley, CA

Carnegie Museum of Natural History | Philadelphia, PA

JFK Presidential Library & Museum | Boston, MA

Lincoln Library & Museum | Springfield, IL

National Tree-Ring Laboratory & Museum, University of Arizona | Tucson, AZ

NEON National Ecological Observatory Network | CA, TX, AZ

North Dakota State University | Fargo, ND

Owens Community College | Perrysburg, OH

Southern Ute Cultural Center | Ignacio, CO

Smithsonian Institution | New York, NY

State of North Dakota Historical Society | Bismark, ND

The Metropolitan Museum | New York, NY

The Frick Museum | Pittsburgh, PA

COLOR OPTIONS

Why settle for only white or grey, when Aurora has the widest color section in the museum storage market? Choose from a variety of beautiful standard colors for rotary cabinets, stationary shelving, mobile shelving, and museum cabinets.

Our exclusive Gloss-Tek powder coat is completely inert with no off-gassing that could harm valuable collections.

All powder coat colors are also available in antimicrobial finish.

University Tree-Ring Research Center

Mobile storage system mixes navy blue end panels with parchment color shelving.

#15 Moondust
#80 Beachwood
#53 Desert
#86 Pebble Gray
#78 Navy
#19 Chisel
#25 Gray Sky
#60 Chocolate
#17 Pewter
#10 Cranberry Red
#40 Stone
#50 Oliva
#31 Heritage Blue
#42 Copra
#30 Blue Storm
#70 Obsidian
#81 Black
#05 Adobe
#94 Sand
#73 Pebble Tan
#64 Mushroom
#02 Gray Mist
#51 Parchment
#11 Off White
#90 Pure White
#20 Limón
#34 Summit
#39 Birch

AURORA

Aurora Storage Products, Inc.
600 South Lake Street • Aurora, IL 60506
Ph: 630-897-6951 • Fax: 630-897-6994
Toll Free: 800-277-1699
www.aurorastorage.com

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For more information go to:
www.aurorastorage.com

For design assistance:
designsupport@aurorastorage.com