



A time-tested process to protect collections and save space.

Let's design from the inside out.

We see it all the time: even the most competent and esteemed museum professionals become a bit uncertain when faced with the daunting task of planning new collections storage areas.

Whether you're shopping for a single cabinet or renovating a collection area or new facility, this guide is intended as a starting point to help you take the first steps toward designing a new storage solution.

We urge you to design from the inside out, and by that we mean starting with the needs of your collection, then ensuring that day-to-day procedures are as efficient as possible, and then considering the physical constraints of your facility.

By following this time-trusted method we can help you design a storage solution that protects the items entrusted to your care while also promoting efficiency and making the best use of limited storage space.

While your design project might seem formidable, keep in mind that we design specialized storage solutions every day. For over 50 years we've been helping some of the world's most prestigious institutions plan their storage layouts, select the products that will best protect their collections, and ultimately save time, money, and space.

We're standing by to help preserve the most important collection in the world: Yours.



EXCELLENCE IS STANDARD

The details set Spacesaver apart

.

•

.

CLOSED-CELL ELASTOMERIC SEAL

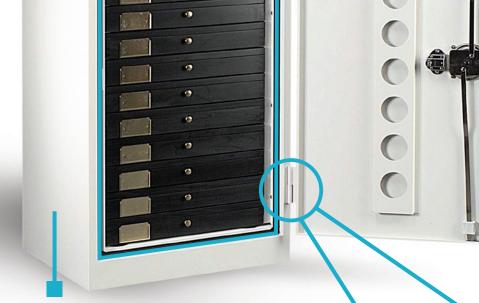
Our cabinets are manufactured with a steel channel designed to house an adhesive closed-cell seal. This protects the seal from accidental tears and abrasions and ensures and airtight seal around the entire door. It can be easily removed and replaced after decades of use.

MADE WITH PRIDE IN THE USA

Spacesaver's in-house expertise and experience is unsurpassed in the museum storage industry. Our engineering team and product managers team up at our state-of-the art manufacturing facility in Fort Atkinson, WI. Our sales, installation, and service are provided by the Spacesaver Group of independent distributors, which operates throughout North America and around the world.

THREE-POINT LATCHING SYSTEM

Our reliable and easy-to-use latching systems keep collections safe and secure. Our three-point latching system, particularly when combined with optional air vents, ensures the proper rate of air exchange inside the cabinets.

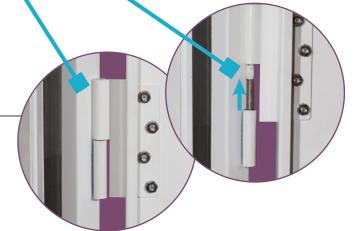


NON-OFF-GASSING POWDER-COAT PAINT

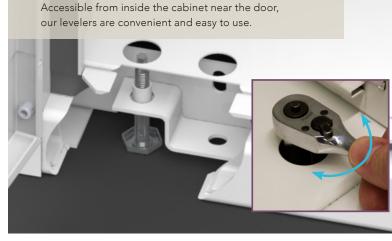
Our powder-coat paint provides a clean, durable finish that helps protect and preserve specimens and artifacts.

LIFT-OFF DOORS

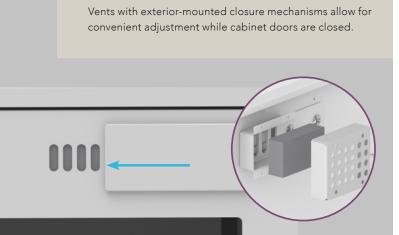
Ideal for collections that are growing and changing, our lift-off doors offer quick convenience when transferring trays between cabinets.







EASY-ACCESS LEVELERS



OPTIONAL AIR VENTS







PRESERVATION CABINETS

920 Series

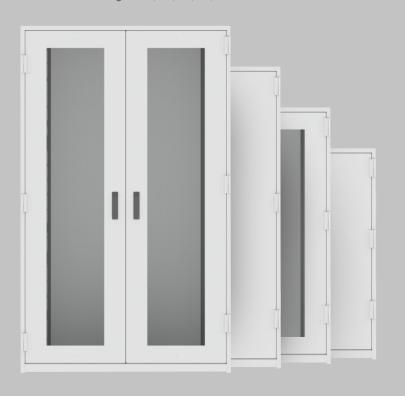
APPLICABLE **COLLECTIONS:**







Widths: 30", 36", 42", 48", 60" Depths: 18", 24", 30", 36" Heights: 42", 60", 72", 84", 96"



With a reconfigurable interior and a sturdy, modular frame, the 920 Series: Preservation Cabinet offers a unique combination of versatility and strength.

Interchangeable interior accessory panels allow for new configurations in the future, and these modular cabinets can be stacked. bolted together, or mounted on compact storage systems.

Versatility built in. Versatility for the future.

Optional door vent

Optional shelves

Optional 2" trays

Optional 4" trays

WaterShield cap

SHOWN WITH

Optional visual lift-off doors

Optional Panel Insert FULL-SLIDE PANEL INSERT



The corrugated panel (CORR) style allows users to completely remove trays from the cabinet for study or display, and it does not accept safety stop mechanisms.

INTERIOR MOUNTING OPTIONS

INTEGRATED CORNER POST



The integrated corner post comes standard on all 920 Series cabinets. It accepts a variety of accessories that can be mounted using clips, brackets, or mounts.

Optional Panel Insert SAFETY-STOP **PANEL INSERT**



This channel-inchannel panel (CIC) style is ideal for collections that typically stay inside the cabinet. It has safety stop mechanisms to prevent trays from accidentally extending.

OPTIONS SHELVES SOFT-CLOSE DRAWERS HANDLES Standard 3" High Drawer Full-Width Full-Width Half-Width Half-Width (w/center divider) **Heavy-Duty** 4" High Drawer Full-Width Half-Width Full-Width **Emka** Half-Width Shelves can include an Adjustable Hat Shelf/Coat Rod Unit. Handle Handle (w/center divider) 6" High Drawer Full-Width **TRAYS** Half-Width 2" High Tray Sliding (w/center divider) Full-Width Closure Half-Width **Desiccant Drawer** Vents Full-Width (w/center divider) 4" High Tray Drawers can include a Rolled Textile Unit. Full-Width Half-Width (w/center divider) Trays require your choice of channel-in-channel panel for safety stop functionality or corrugated panel for high density collections storage. **IVY LEAGUE UNIVERSITY ART STUDY CENTER** An Ivy League University chose Spacesaver to provide comprehensive storage solutions for a new art study center. Museum cabinets were chosen following extensive third-party testing to ensure proper air exchange to

protect the works of art inside, and compact mobile systems increased storage capacity.

Counter-height cabinets double as a convenient work surface.

Some cabinets were stacked and custom-sized to take full advantage of vertical space.

The project has created an immersive learning environment and provides better



APPLICABLE COLLECTIONS:







PRESERVATION CABINETS

Geology - 920 Series

920 SERIES

Widths: 30", 36", 42", 48", 60" Depths: 18", 24", 30", 36" Heights: 42", 60", 72", 84", 96"



The 920 series has convenient lift-off doors and provides a variety of storage space that can be configured to accommodate shelves, drawers or trays.

SHOWN WITH

Closed-cell elastomeric seal

Lift-off door

WaterShield cap

Easy-access levelers

Optional 2" trays

Optional 4" trays

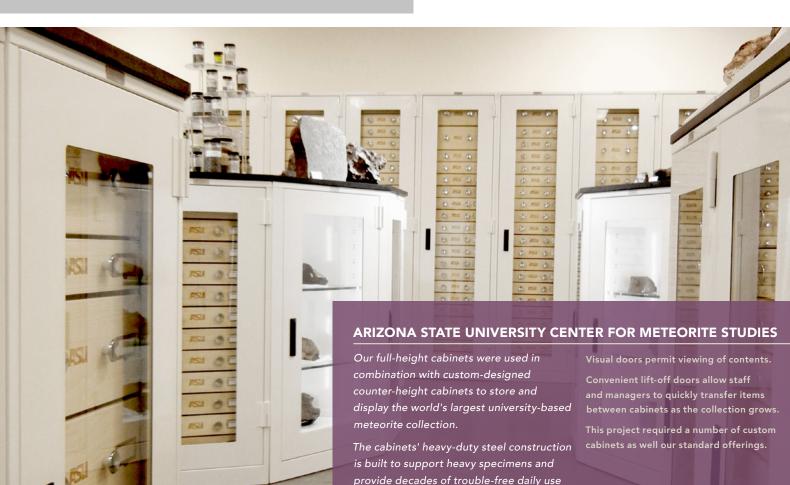
Ideal for geological specimens, our preservation cabinets can be configured to to accommodate a variety

of drawers and removable trays. The full-height cabinet, pictured at left, provides optimal storage capacity, while the counter-height version can be stacked or used as a work or display surface.

Sturdy storage for heavy specimens.

9

Design your cabinets to optimize space, provide room to grow, and promote efficiency throughout the collections area—now and in the future. Interchangeable cabinet liners allow for complete flexibility and the right accessories for your collection. (SEE PAGE 6 and 7 FOR ALL 920 SERIES OPTIONS)



by staff and visiting researchers.

PRESERVATION CABINETS

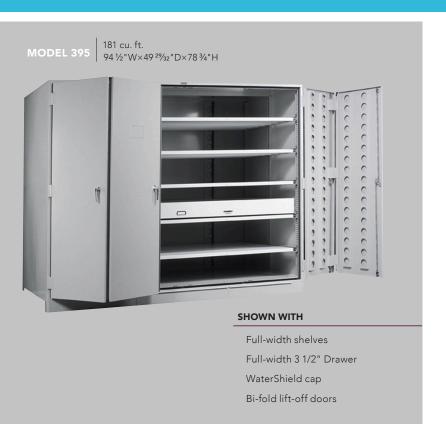
Oversized

APPLICABLE COLLECTIONS:









The colossal Model 395 cabinet is ideal for protecting large specimens and artifacts. The bi-fold doors on this extra-large cabinet facilitate access to stored items,

and the doors can lift completely off to offer access to multiple cabinet interiors at the same time.

Perfect for pelts, quilts, and other large items that need a climate-controlled environment.

Sturdy steel construction and a variety of optional

accessories, including dividers, shelves, and drawers, make it easy to customize this versatile cabinet to accommodate virtually any need.

OPTIONS

DRAWERS

1½" High Drawer
Full-Width
Half-Width
(w/center divider)

3½" High Drawer
Full-Width

Half-Width (w/center divider)

Desiccant Drawer

Full-Width

HANDLES



Lever



Hansen

Handle



Emka Handle



Sliding Closure Vents





APPLICABLE COLLECTIONS:







FLAT FILE CABINETS

Archival

Providing secure protection for maps and other twodimensional items, our flat file cabinets offer an enduring value for museums, archives, and other institutions.

Flawless function and enduring value.

Stainless steel tracks and plated rollers ensure that our flat file drawers operate smoothly day after day, year after year. Model 424, pictured at right, features a

"showcase" glass top to easily display individual works of art.

Developed in cooperation with an art museum, Model 424 features a display top that provides convenient, easily managed storage and display.

SHOWN WITH

Display top

Cushioned drawer bumpers

Drawers with safety stops



OTHER FLAT FILE CABINETS

MODEL 420-4 54²¹/₁₀₀"W×40¹/₄"D×17⁵/₈"H



The 420-4 model features four 3" drawers and can be stacked to create a convenient workspace.

MODEL 420-5 54 ²¹/₁₀₀"W×40 ¹/₄"D×17 ⁵/₈"H



The 420-5 has five 2 $\frac{1}{2}$ " drawers with the same features across the 420 series.

MODEL 420-6

54 ²¹/₁₀₀"W×40 ¹/₄"D×17 ⁵/₈"H



The 420-6 has six 2" drawers with the same features across the 420 series.

MODEL 423 91 ²⁴/₂₅"W×60 ³/₄"D×17 ⁵/₈"H



The extra-wide 423 provides ample storage for exceptionally large items. It has four 3" drawers.

11



BOTANY/HERBARIUM CABINETS

APPLICABLE COLLECTIONS:







The mid-size Model 241 has a single lift-off door and 26 compartments. Our standard elastomeric seal, housed in a purpose-made steel channel, protects specimens from moisture and other contaminants.

SHOWN WITH

Closed-cell elastomeric seal Lift-off door WaterShield cap Pull-out work shelf



Designed to preserve and protect botanical specimens, our line of botany cabinets have extra

space in the front and back of the compartments to promote the free circulation of air and fumigants. The full-height models

feature a convenient

Unique design promotes better air circulation.

pull-out reference shelf, and the counter-height model can be stacked or used as a work surface.

OPTIONS



Handle

Handle

OTHER BOTANY CABINETS

8.9 cu. ft. MODEL 240 29 ⁵/₈"W×19 ¹/₈"D×42 ⁷/₁₆"H



Our counter-height botany cabinet features 12 compartments and the standard threepoint latching system.



38.7 cu. ft. 55"W×191/8"D×84"H



The large, double-door Model 242 has 52 compartments and two pull-out work shelves.





APPLICABLE COLLECTIONS:







ENTOMOLOGY CABINETS

Our entomology cabinets are compatible with the four standard entomology drawer styles and are

Customizable to accommodate Cornell, USNM, California Academy, and Smithsonian drawer styles. commonly used with optional fumigant pockets. We offer full-height and counter-height models to suit the

needs of your collection and facility.



With the ability to accommodate any standard or custom entomology drawer, the Model 520 is a sturdy and versatile counter-height cabinet.

SHOWN WITH

Closed-cell elastomeric seal Three-point latching system Lift-off door

WaterShield cap

Optional wooden drawers

OPTIONS



Lever





Emka Handle

OTHER ENTOMOLOGY CABINETS

MODEL 521

23"W×203/8"D×84"H



This full-height, single-door cabinet features a convenient pull-out work shelf and measures 23" wide and 20-3/8" deep. MODEL 522

43 ¹⁵/₁₆"W×20 ³/₈"D×84"H



Our popular Model 522 offers two doors and two pull-out work shelves. As with our other entomology cabinets, extra air space promotes the circulation of air and fumigants.





CHICAGO FIELD MUSEUM

When the Field Museum decided to consolidate and relocate millions of specimens in the Division of Insects' collection, Spacesaver was chosen to provide more than a thousand cabinets on compact mobile storage systems.

Custom entomology cabinets maximized floor space while complying with fire codes.

we provided oversight and coordination, ensuring that this complicated project was completed on time and on budget.

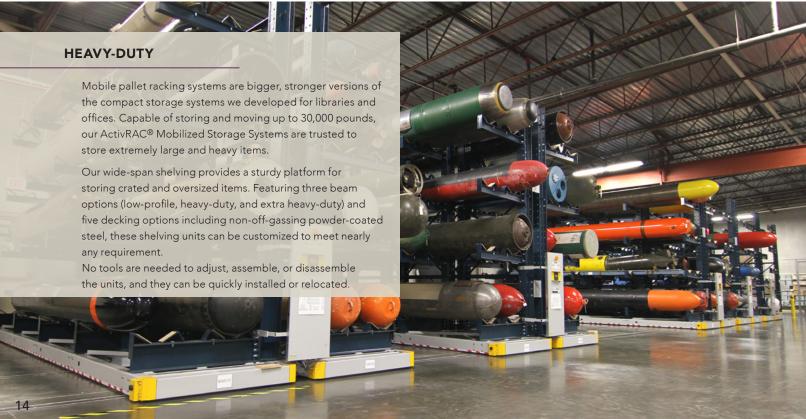


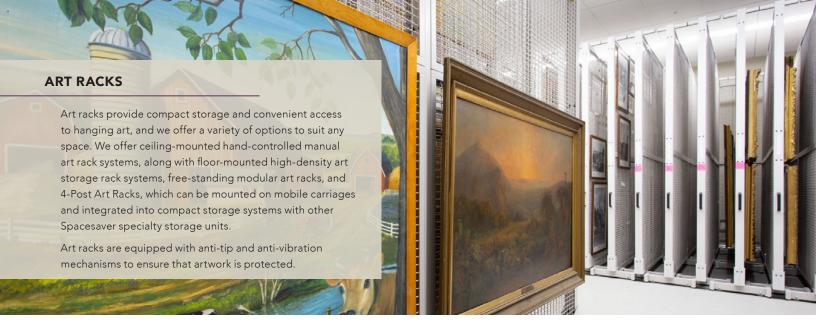
COMPLETE MUSEUM STORAGE SOLUTIONS

Although we specialize in museum cabinets, we also offer a suite of other collections care solutions for museums, archives, and repositories.

All our products are engineered and manufactured in the USA and can be custom designed to fit the needs of your collection, your staff, and your facility.







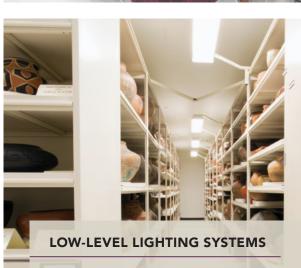


HIGH-BAY STORAGE SYSTEMS

For institutions that need to take full advantage of the vertical space in a tall building or off-site warehouse, particularly when those facilities are climate-controlled, our high-bay systems offer an exceptional return on investment. Our static high-bay systems allow clients to use nearly every inch of vertical space, and we hold the patent for the XTend® Mobile High-Bay Storage System, which eliminates wasted aisle space to increase capacity even more. Your local Spacesaver consultant can provide drawings and analyses to help justify funding requests.







other textiles.

Our optional low-level lighting systems are activated only when aisles are opened, limiting unnecessary light exposure.

IT'S MORE THAN PRODUCTS. IT'S THE PROCESS.

You've spent years focusing on caring for the items in your collection and we've spent years focusing on how to store them thoughtfully. We'll help you **design from the inside out** to create the ideal solution for your space and collection.

Your storage solution starts with a free space assessment with your local Spacesaver consultant, who has the knowledge and training to make the best use of your space while providing the best in collections care. From there, our in-house project management team will coordinate the details of your project with our engineering and manufacturing teams from design to completion. Your local Spacesaver dealer will take care of installation, maintenance, and service over the life of your facility.

Contact us today to protect your collections, save space, and improve efficiency.

SPACESAVER.com | 800.492.3434



Spacesaver Corporation 1450 Janesville Avenue Fort Atkinson, WI 53538-2798 800.492.3434 www.spacesaver.com