

Aetnastak®

Cantilever Library Shelving

storage optimized

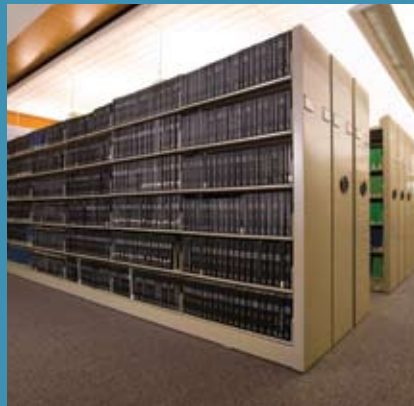


**MONTEL®**  
The Intelligent Use of Space



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Aetnastak® offers unlimited possibilities whether stationary or on Montel's mobile carriages.



## True Unit Construction

This cantilever shelving system offers a large range of accessories and practical features. Sections can be reconfigured, lengthened, shortened, relocated, or joined to existing units easily and without adding any extra parts. Stacks can be modified from double faced to single faced, or vice-versa, by removing or adding shelves on one side of the shelving unit.

In addition to Aetnastak's elegance, strength, rigidity, and safety features, the welded frame construction is designed to meet seismic requirements — while remaining pleasing to the eye!



Four-bend Edge

The four-bend edge eliminates any exposed sharpness while also reinforcing each shelf.



Enclosed Tube

The closed uprights protect books and conceal electrical wiring safely and discreetly.

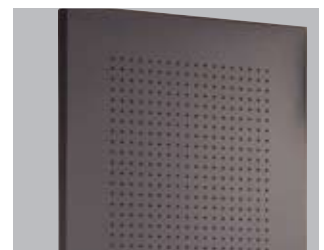


Seismic-compliant Gusset  
Provides Extra Rigidity

Aetnastak® shelving by Montel meets the highest seismic requirements and can be installed on high-density Mobilex® and WIRED™ carriages.



Overhead Aisle Lighting



Perforated Panel



## Aetnastak Shelving



1. Canopy Top
2. Multi-Tier Shelf
3. Paperback Display Insert
4. Adjustable Shelf
5. Adjustable Wire Backstop and Wire Book Support
6. Reference Shelf Integrated Under Adjustable Shelf
7. Sliding Drawer with Double Tray
8. Paperback Display Shelf
9. Adjustable Shelf Backstop
10. Base Shelf
11. Integral Backstop Shelf
12. Book Support
13. Frame
14. Universal Display
15. Pull-Out Media Browsing Box
16. Hinged Periodical Display Shelf
17. "W" Type Wire Book Support
18. Browsing Box
19. 6" Divider
20. Divider-Type Base Shelf
21. Kickstrip/Front Base
22. Levelers
23. SpaceFront™ Units (Display Shelving at the End of a SmartShelf™ Range)
24. Curved Panels

## Aesthetics

- Powder coat finish in a choice of different colors to provide a pleasing look.
- Special colors are available upon request.
- End panels are supplied in textured steel unless otherwise specified. Textured steel end panels have a clean, embossed leather-grain appearance to give a stylish finish to your completed installation. End panels are also available perforated, with various shapes and designs of hole patterns offered, wood veneered, acrylic, thermoformed, or with high and low-pressure laminates.

## Standard Nominal Dimensions

Width: 24", 30", 36"

Depth-Plain: 7" to 17" (1" increment)

Depth-Slotted: 7" to 17" (1" increment)

Height: 36" to 108" (1" increment)

## Also Available...

- Seismic Welded Frame and Gusset
- Various Shelves and Bases for Microfilms, Tapes, CDs, DVDs, Books, etc.
- Various Shelves and Bases for Periodical Displays
- Storage Shelves
- Hanging Bag Rack (Media, etc.)
- Newspaper Rack
- Various Pull-Out and Fixed Drawers
- Multi-Tier Shelves
- Overhead Canopy Lighting
- End Panels and Closed Backs
- Perforated End Panels, Back Panels and Closure Panels
- Slat End Panels with Various Accessories

# Montel Aetnastak® Advantages

## Safety & Reliability

### Features

- Frames are welded.
- Base shelves are flush with the top surface of the bottom spreader channel.
- Shelves will support 50 lb per linear foot or 244 kg per square meter.
- Shelf edges have a fourth bend at the front and the back.
- Shelf brackets have a radial edge.
- Connected frames form an enclosed tube.
- Meets and exceeds the Uniform Building Code (UBC) requirements for seismic zones.

### Benefits

- Provides strength and rigidity.
- Provides a continuous storage surface.
- Meets and exceeds Library Technology Report requirements.
- Increases strength and eliminates sharp edges. Reduces risk of injuries.
- Protects books from being damaged when reshelving.
- Prevents books from being inserted within the tube and being damaged. Allows electrical wire to be concealed within the post when needed thus aesthetically more appealing.
- Ensures user's safety in case of earthquakes.

## Flexibility

### Features

- Kickstrips adjust vertically and are recessed under the bottom shelf to provide toe space.
- Stacks can be modified from double faced to single faced or vice-versa by removing or adding shelves on one side of the stack. Shelves are easily adjustable without using tools.
- Free-standing shelving units can be removed from a range and utilized elsewhere without the need for additional parts.
- Adjustable threaded levelers.

### Benefits

- Prevents scuff marks and provides clean appearance.
- Allows total flexibility for future expansion or re-organization.
- The system can be easily relocated.
- Ensures stability on an uneven floor.



Booktruck



Periodical Display Cabinet (Brep-1)



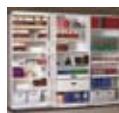
Mobilex®



WIRED™



QuadraMobile



Quadral

Please ask for the Mobilex®, WIRED™, QuadraMobile or the Quadral brochure for more information.



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