

LEAN STORAGE

INVENTORY MANAGEMENT SYSTEMS



DSI'S VALUE ADDED SERVICE

Our consultative approach focuses on solving our customer's storage problems whether it's work flow congestion, floor space constraints, PAR level management, compliance issues, employee safety, or really anything related to inventory management. DSI has the knowledge base and experience in identifying and solving storage related issues in the healthcare field.

STEP 1: STORAGE CONSULTATION

Storage Analysis - we assess, audit, and measure your inventory and PAR levels, we measure the room to determine the most optimal storage system for your department, we recommend processes that will reduce wasted square and cubic space, and suggest ways to improve your storage capacity.

Understanding Workflow - we custom configure our storage systems to improve employee efficiencies and productivity in all supply areas while reducing employee guesswork when finding and restocking supplies.

Inventory Management - during our consultation, we analyze PAR levels and usage levels which ultimately helps reduce operating costs, which equates to an increase in the hospital's bottom line and better patient care.

STEP 2: DESIGN & ROOM LAYOUT

- Department and inventory measurements
- Architectural CAD drawings are then developed
- An ROI is created based on customer input
- Initial designs are submitted for department review
- Customer buy in on future room layout, design, and work flow
- Procurement from one source eliminates the need for multiple vendors

STEP 3: IMPLEMENTATION

- Convenient and timely product delivery
- Assurance of product quality
- Product assembly and installation
- Inventory transfer and complete turn key implementation
- Support in labeling and organizing inventory

DSI prides itself on assembly, installation, and most importantly after-sales SERVICE! We ensure the product is installed according to spec, then help with your support in transferring the inventory from the old system to DSI's new LEAN Inventory Management System. In the end, we will ensure a successful physical installation and system implementation that best fits your business needs while keeping your employees focused on patient care.



DSI TESTIMONIALS

"DSI gave the very best support of any company that I have ever dealt with. I am truly amazed at how quickly they always respond to our questions. DSI's shelving system was tailored to our hospital's needs garnering 30 % more space. DSI's customer service is what every company should strive towards... and you can quote me on that."

*Rhonada Brown, BBA, CR SCT, CHL
Sterile Processing Department Manager
UC Health West Chester Hospital
Chester Township, Ohio*

"Working with the DSI team was seamless. We had great support from their team and attention to detail from the point of design all the way through installation. DSI's products are superior quality and completely customizable."

*Dianne O'Connell, RN, CNOR
Director of Surgical Services
Frisbie Memorial Hospital
Rochester, New Hampshire*

"When we expanded and updated our Materials and Sterile Processing departments, we selected DSI to provide various options for storage, workstations, and moveable carts. The result is a well-organized, efficient storage system that is configurable to our constantly changing requirements."

*Laurie H. Riley
Perioperative Supply Chain Manager
University of Rochester Strong Memorial
Hospital – Rochester, New York*

"We built our first CSR 15 yrs. ago and we partnered with DSI to solve our storage and space issues. DSI installed their High Density Storage System and the hospital received an immediate decrease in holes and tears in our sterile instrument trays and blue wraps."

*C.Wayne Root, RN
Central Supply Room Manager
St. Joseph Mercy Hospital
Ann Arbor, Michigan*

"DSI's Modu-Max® and Modu-Cell® units have worked great for our storage closets in the Operating Room. It is amazing how much inventory they hold! Having a location for each item in the High Density Basket Systems has helped with managing and controlling our inventory which is a huge cost savings for Valley View Hospital."

*Lori Hubbell, BSN, RN, CNOR, RNFA
Materials Coordinator, Surgery
Valley View Hospital
Glenwood Springs, Colorado*



BEFORE & AFTER

DSI PRODUCTS & SERVICES



BEFORE & AFTER

DSI PRODUCTS & SERVICES



MODU-MAX®

PRODUCT BENEFITS

- Space Optimization
- Inventory Management
- Enhanced Work Flow
- PAR Level Control
- Quicker Retrieval Time
- Increase in Employee Productivity
- Scalability
- Achieve Compliance
- Enhanced Labeling and Item Identifiers



PRODUCT FEATURES

- High Density Basket System
- Integrated Frames with Modularity and Optional Catheter Hangers and Adjustable Shelves
- 3" Swivel and Braking Polyurethane Casters
- Aluminum and Hard Rubber Construction
- 77"H Overall Height
- Includes Solid Dust Covers
- Light Duty Construction for Ease of Transportation

MODU-MAX (CTS)®

PRODUCT BENEFITS

- Eliminate Instrument Stacking
- Ergonomically Designed
- Achieve Compliance
- Space Utilization
- Sterility
- Enhanced Work Flow
- Quicker Retrieval Time
- Increase an Employee Productivity
- Scalability
- Consolidation into Smaller Footprint



PRODUCT FEATURES

- Low Profile Adjustable Shelves
- Stainless Steel Telescopic Pull-Out Shelves
- 3" Swivel and Braking Polyurethane Casters
- Aluminum and Hard Rubber Construction
- 77"H Overall Height
- Includes Solid Dust Covers
- Light Duty Construction for Ease of Transportation
- Antimicrobial

MODU-STOR®

PRODUCT BENEFITS

- Space Optimization
- Inventory Management
- Enhanced Work Flow
- PAR Level Control
- Quicker Retrieval Time
- Increase in Employee Productivity
- Scalability
- Achieve Compliance
- Enhanced Labeling and Item Identifiers



PRODUCT FEATURES

- High Density Basket System
- Integrated Frames with Modularity and Optional Catheter Hangers and Adjustable Shelves
- 3" Swivel and Braking Polyurethane Casters
- Aluminum and Hard Rubber Construction
- 77"H Overall Height
- Includes Solid Dust Covers
- Light Duty Construction for Ease of Transportation

MODU-CELL®

PRODUCT BENEFITS

- Mobility
- Often used as Transport Carts
- Space Optimization
- Supply Management
- Enhanced Work Flow
- PAR Level Control
- Quicker Retrieval Time
- Increase in Employee Productivity
- Achieve Compliance



PRODUCT FEATURES

- 5" High-Grade Premium Sealed Casters
- Electronic Lock or Standard Key Lock
- Dual Anodized Aluminum Handles
- Glass or Roll Down Doors
- Extra Strength Non-Marking Bumpers
- Light Weight Aluminum Construction for Ease of Transportation
- High Density Basket System
- Integrated Frames with the Optional Catheter Hangers and Adjustable Shelves
- Range of Different Cabinets, Heights and Widths

MODU-WALL®

PRODUCT BENEFITS

- Quick Retrieval Time
- Visual Appearance of Supplies
- Easy to Restock
- Inventory Management
- Enhanced Work Flow
- PAR Level Control
- Quicker Retrieval Time



PRODUCT FEATURES

- Fine Mesh Wire Baskets
- Integrated Frame Heights of 70"H to 75"H
- 4" Polyurethane Brake Casters or Leveling Feet
- Powder Coated Epoxy Paint for Erosion Prevention
- Can be Wall Mounted, Mobile or Stationary
- Range of Different System Widths and Basket Heights
- Light Duty Construction for Ease of Transportation

MODU-CAB®

PRODUCT BENEFITS

- Sterility
- Space Optimization
- Inventory Management
- Enhanced Work Flow
- PAR Level Control
- Quicker Retrieval Time
- Increase in Employee Productivity
- Scalability and Customization
- Achieve Compliance
- Mobility



PRODUCT FEATURES

- Stainless Steel Construction
- Custom Designed to Meet Room Requirements
- High Density Basket System
- Integrated System for Baskets, Adjustable Shelves, Catheter Hangers, Scope Holders, Pegboard and Instrument Storage
- Slope Tops
- Glass or Solid Doors
- Optional Drawer Systems

ERGONOMIC WORKSTATIONS

PRODUCT BENEFITS

- Ergonomically Designed
- Enhanced Lighting
- Sterile Work Surface
- Mobility
- Adjustable Working Heights
- Allows for More Efficient Working Environment
- Enhanced Workflow



PRODUCT FEATURES

- Range of Different Countertop Widths, Depths and Heights
- Custom Configured
- Stainless Steel Work Surface
- iPad Holders
- Magnifying Glass Accessories
- Adjustable Shelves
- Push Button and Adjustable Height Surface
- Mobile or Stationary
- Range of Different Colors
- Powder Coated
- Robust Steel Construction
- Under-the-Counter Storage Cabinet Available

WIRE SHELVING & BINS

PRODUCT BENEFITS

- Flexibility
- Cost Effective Storage System
- Plastic Bin Integration
- Kanban Implementation
- Quick Retrieval Time
- Compartmentalization with Bins and Partitions
- Color-Coding Supplies
- Conventional System for Ease of Employee Adoption



PRODUCT FEATURES

- Chrome Wire Finish
- Range of Different Heights, Depths and Widths
- Solid Bottom Shelf for Compliance
- 5" Swivel and Braking Polyurethane Casters
- Range of Different Colored Plastic Bins
- Range of Different Sized Plastic Bins
- Stacking and Nesting Bins
- Light Duty Construction for Ease of Transportation

SCOPE & CATHETER STORAGE

PRODUCT BENEFITS

- Space Optimization
- Inventory Management
- Enhanced Work Flow
- PAR Level Control
- Quicker Retrieval Time
- Increase an Employee Productivity
- Scalability
- Achieve Compliance



PRODUCT FEATURES

- Removable Drip Pans
- Scope Holders
- Catheter Managers/Hangers
- Integrated System
- Roll Down and Hinged Doors
- Range of Different Cabinet Heights, Widths and Depths
- HEPA Fan
- Bottom Ventilation

TREATMENT & PROCEDURE CARTS

PRODUCT BENEFITS

- Quick Retrieval of Time-Sensitive Supplies
- Mobility
- Addresses a Range of Different Applications such as Emergency (Crash), Anesthesia, Treatment, Procedure, Medication, and Isolation Carts
- Durability
- Lockability
- Enhanced Inventory Control



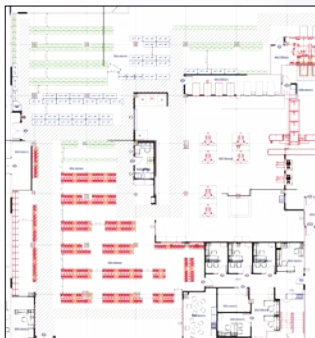
PRODUCT FEATURES

- Available in Aluminum, Plastic and Steel
- All Carts are Custom Configured- 3", 6", 9" and 12" Drawer Sizes
- Ball-Bearing Glides
- Accessories can be Mounted to the Side Featuring Aluminum Extrusion Side Rails (No Holes in Cart)
- Stabilizer Base, and Five Locking Mechanism Options; Proximity, Electronic, Pushbutton, Key, Breakaway and Gatelocks
- 18 Total Colors Available



PROJECT PLANNERS

- Storage Assessment
- Inventory Audit
- Room Design & Work Flow
- Consultation & Report Out
- Product Installation
- Inventory Transfer
- Labeling & Identifiers



Call DSI for a FREE Storage Analysis
800.393.6090

Visit us at WWW.DSIDIRECT.COM