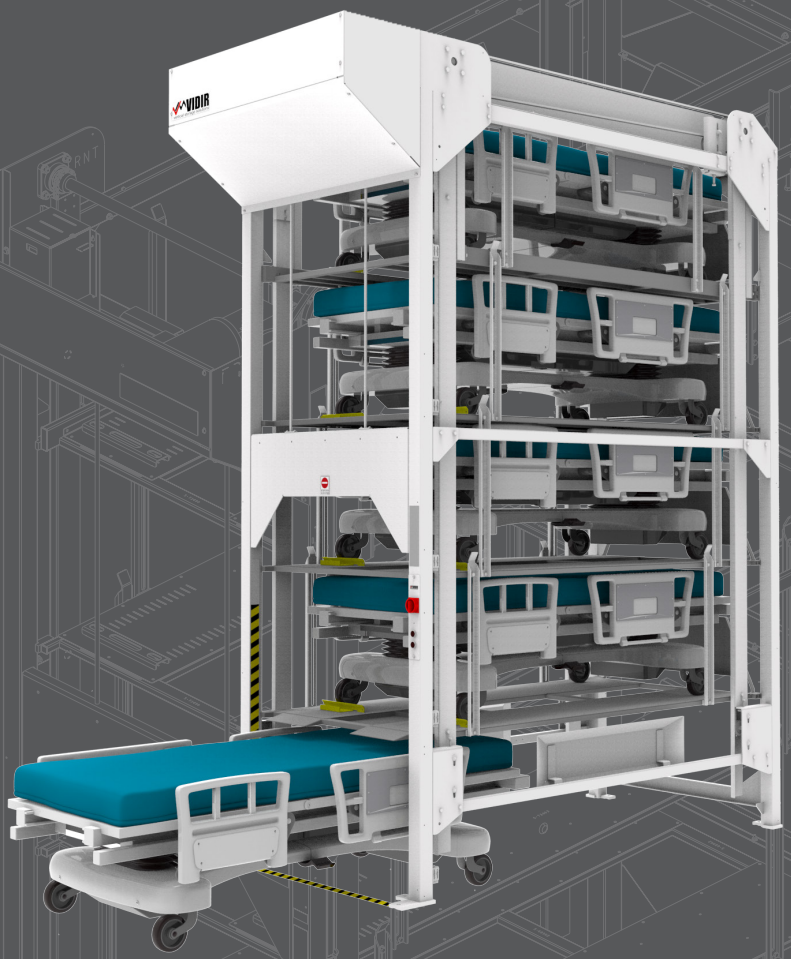
VIDIR
vertical storage solutions

HOSPITAL BEDLIFT
BED MANAGEMENT SYSTEM



The Vidir Bed Management System is a cost effective hospital bed storage system designed to store hospital beds off of the floor and stack them securely in a vertical arrangement. This not only saves valuable floor space but removes potential fire hazards from hospital corridors. The hospital bed storage rack will increase the hospital's storage capacity, organization, and product flow; reducing down time, which increases the number of beds available for patient use at any given moment.

- Capacity for up to 5 hospital beds per Bedlift
- Reduces hallway 'clutter' to address NFPA 101 – Life Safety Code
- Saves up to 70% of floor space per unit
- Beds are easily accessible reducing required time to retrieve hospital beds
- Provides a safe and dedicated storage location for beds that can cost as much as $40,000.00
- Easy to use - semi-automatic system lowers and raises beds at the push of a button

Bedlift$_R$

The R Series (Regular Duty) is designed to accept 80-90% of all hospital beds with a vertical pitch of 27" and capacity of 600 lbs. per position. The unit loads from the front.

Bedlift$_X$

The X Series (Extra Capacity) is designed to accept the remaining 10-20% of beds with a larger vertical pitch of 33" and capacity of 900 lbs. per position. The unit loads from the front.

Bedlift$_S$

The S Series (Side Load) Bedlift is designed to load using the width of the bed requiring less floor space for loading. This is for spaces with a unique profile and space constraints.

Bedlift$_N$

The N Series (Narrow) is designed specifically for narrower profile beds, stretchers, and operating tables. The unit has a width of 31.5". The unit loads from the front.

Safe Handling • Easy Access • Maximum Storage • Fast Retrieval • Small Footprint

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FEATURES & BENEFITS

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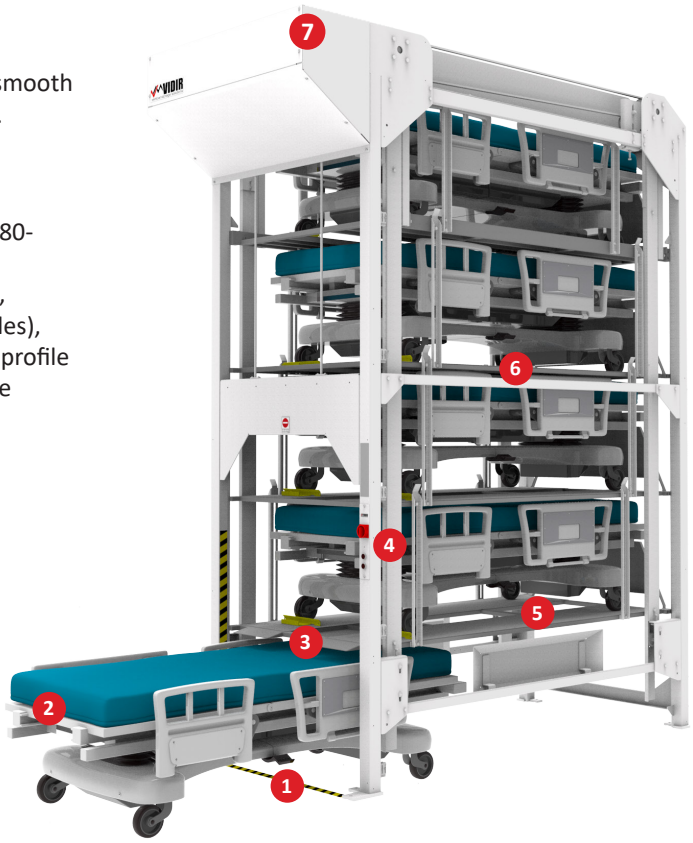
1 Ramp Inserts
Removable ramp inserts for smooth storage and retrieval of beds.

2 Available Bed Options
Models are available to accommodate Regular Duty (80-90% of beds), Extra Capacity (heavier beds), Narrow (beds, stretchers, and operating tables), and Side Loading (for unique profile spaces or locations with space constraints).

3 Adjustable Stops
Easily adjustable stops to ensure bed stability during storage and operation.

4 Semi-Automatic Controls
Simple semi-automatic system lowers and raises beds at the push of a button.



5 Nested Platforms
Platforms nest at floor level when not in use, ready to be raised as needed.

6 Side Panels
Left and right side panels available to maintain safety for sides not adjacent to a wall.

7 Available Number of Positions
2, 3, 4, or 5 positions available to fit your ceiling height and storage needs.

SPECIFICATIONS

MODELS	HEIGHT	WEIGHT	DEPTH	POSITIONS	BED HEIGHT	BED WIDTH	BED LENGTH	BED WEIGHT	LOAD POSITION
R SERIES									
ST327-45R	8’ 0”	4’ 6”	10’ 0”	3	26”	44.5”	95”	600 lbs.	Front
ST427-45R	10’ 3”	4’ 6”	10’ 0”	4	26”	44.5”	95”	600 lbs.	Front
ST527-45R	12’ 6”	4’ 6”	10’ 0”	5	26”	44.5”	95”	600 lbs.	Front
X SERIES									
ST233-45X	7’ 3”	4’ 6”	9’ 2”	2	32”	44.5”	95”	900 lbs.	Front
ST333-45X	9’ 6”	4’ 6”	10’ 0”	3	32”	44.5”	95”	900 lbs.	Front
ST433-45X	12’ 3”	4’ 6”	10’ 0”	4	32”	44.5”	95”	900 lbs.	Front
S SERIES									
ST327-96S	8’ 1”	8’ 9”	4’ 7”	3	26”	44.5”	95”	600 lbs.	Side load
ST427-96S	10’ 4”	8’ 9”	4’ 7”	4	26”	44.5”	95”	600 lbs.	Side load
C SERIES									
ST240-40C	8’ 0”	4’ 0”	6’ 9”	2	39”	39”	75”	600 lbs.	Front
ST340-40C	11’ 3”	4’ 0”	6’ 9”	3	39”	39”	75”	600 lbs.	Front

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