



MAX-RAK 246 INSTANTLY ADJUSTABLE PALLET RACK

Phone: 855-315-2200
spacesaverintermountain.com

 **SPACESAVER**
INTERMOUNTAIN LLC
Storage Solved



Max-Rak 246 Instantly Adjustable Pallet Rack Features

- Removable and instantly adjustable steel fabricated pallets instead of fixed beam shelving.
- Increased storage density with no wasted air space.
- Available rack heights starting at 10 ft. (3.04m) to 24 ft. (7.32m).
- Various pallet sizes are available; 30x30, 36x30, 36x36, 42x36, 42x42, 48x48 and 52x48 (762x762, 914x762, 914x914, 1067x914, 1067x1067, 1219x1219 and 1321x1219).
- Pallets are equipped with full length fork pockets to prevent tipping of pallets when pallets are side loaded.
- The 2K and 4K racks are rated at 25,000* lbs. per section (11,340* kg) and the 6K racks are rated at 36,000* lbs. per section (16,329* kg).
- Pallet adjustment can be made every 4" (101.6mm).
- The racking can be easily expanded so as your needs grow the system can grow with you.

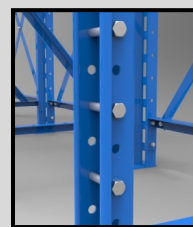
(*Rack capacity varies based on height of rack and seismic category.)

The Max-Rak 246 Instantly Adjustable Pallet Rack combines the ability to store varying sizes and shapes in a densely-packed adjustable pallet rack.

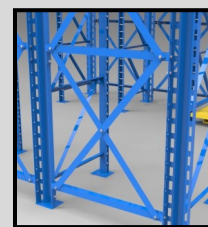
The racking system uses steel fabricated pallets designed to carry a uniform distributed load of 2,000, 4,000 or 6,000 lbs. (907, 1814 or 2721 kg). Because the rack system is instantly adjustable there is no need for rack beams set to specific heights. As your space requirements change the storage configurations will change with your inventory needs. This will allow you to eliminate wasted air space to increase storage capacity in the same cubic space.



Positive locking pallet tabs help to guide the pallets into place and the locking action allows for a safe and secure pallet.



Smooth front uprights with 1/2" high strength support pins helps eliminate damage to the pins since nothing protrudes from the face of the upright.



The Max-Rak 246 Adjustable Steel Pallet Rack is fully braced at the top and along the back of each section with top and rear X-brace panels. This design creates a very strong and stable rack section.

PROBLEM



TRADITIONAL STORAGE METHODS DUNNAGE, UNSTACKABLE, RESTRICTED ACCESS

- ✗ Poor space utilization
- ✗ Poor deployment capability
- ✗ Labor intensive handling
- ✗ Limited expansion potential
- ✗ Drain on warehouse potential
- ✗ Unable to stack loads

PROBLEM



TRADITIONAL STORAGE METHODS UNABLE TO PLAN FOR LOGISTICAL CHALLENGES

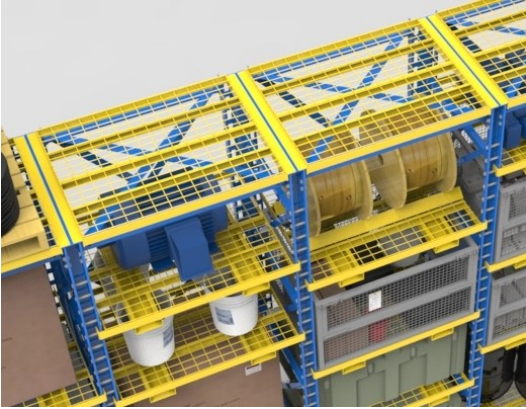
- ✗ Fixed beam heights
- ✗ Large openings
- ✗ Limited vertical storage
- ✗ Wasted vertical air space
- ✗ Larger storage area footprint needed
- ✗ Wooden pallets or dunnage blocks required

SOLUTION



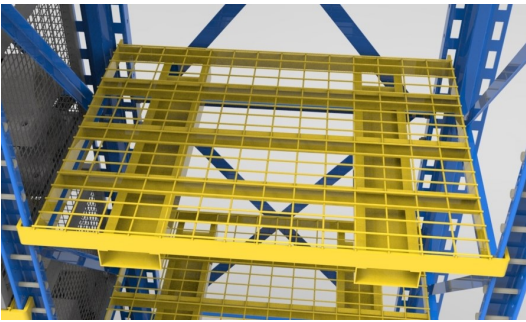
MAX-RAK 246 INSTANTLY ADJUSTABLE RACK SOLUTIONS FOR YOUR LOGISTICAL CHALLENGES

- ✓ Instant vertical adjustment
- ✓ Maximizes cubic space rather than floor area
- ✓ Eliminates need for dunnage blocks
- ✓ Enables immediate access to any pallet
- ✓ Increases vertical storage space
- ✓ Eliminates wasted air space
- ✓ Creates more room for expansion



FLOW-THRU TOP SHELF

- ★ Designed to hold total uniform distributed load
- ★ Allows wider load to be stored at top of rack
- ★ Allows water to flow-thru to shelves below
- ★ Meets or exceeds fire code specifications



FLOW-THRU PALLETS

- ★ Designed to hold total uniform distributed load
- ★ Allows items to be strapped to pallet
- ★ Allows water to flow-thru to shelves below
- ★ Meets or exceeds fire code specifications



FRONT UPRIGHT GUARDS

- ★ Designed to prevent damage to the front upright
- ★ Anchored to floor with four anchor bolts
- ★ Available in 8", 12" or 18" high units



RACK END GUARDS

- ★ Designed to prevent damage to end of rack section
- ★ Heavy 4 1/2" round pipe construction
- ★ Anchored to floor with eight anchor bolts
- ★ Available in 9", 16" or 24" high units

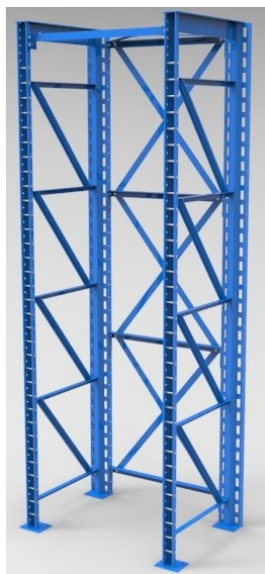
Max-Rak 246 Adjustable Pallet Rack Accessories

Starter Section

The Starter Section includes two uprights, rear panel X-bracing, one top panel X-bracing, shims and hardware.

On rack heights greater than 17 ft. (5.18m) one mid-panel X-brace is included.

On rack heights greater than 22 ft. (6.7m) two mid-panel X-braces are included.

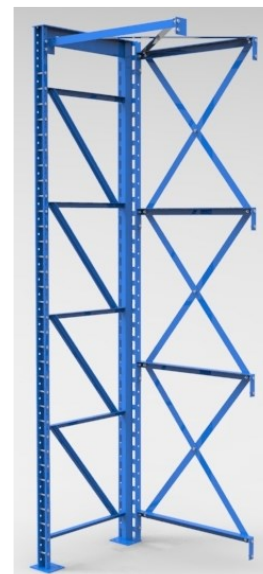


Add-on Section

The Add-on Section includes one upright, rear panel X-bracing, one top panel X-bracing, shims and hardware.

On rack heights greater than 17 ft. (5.18m) one mid-panel X-brace is included.

On rack heights greater than 22 ft. (6.7m) two mid-panel X-braces are included.



Model No. (eg. 2KMRS-Width-Depth-Height)*

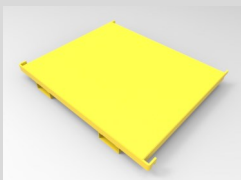
2KMRS-XX-XX-XXX	2,000 lb. (907 kg) Capacity Unit
4KMRS-XX-XX-XXX	4,000 lb. (1814 kg) Capacity Unit
6KMRS-XX-XX-XXX	6,000 lb. (2721 kg) Capacity Unit

*(Sample Model No.: 4KMRS-48-48-192)

Model No. (eg. 2KMRA-Width-Depth-Height)**

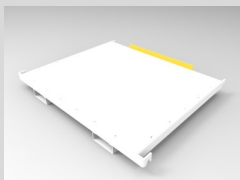
2KMRA-XX-XX-XXX	2,000 lb. (907 kg) Capacity Unit
4KMRA-XX-XX-XXX	4,000 lb. (1814 kg) Capacity Unit
6KMRA-XX-XX-XXX	6,000 lb. (2721 kg) Capacity Unit

** (Sample Model No.: 4KMRA-48-48-192)



Standard Pallet Sizes

30" W x 30" D
36" W x 30" D
36" W x 36" D
42" W x 36" D
42" W x 42" D
48" W x 48" D
52" W x 48" D
60" W x 48" D
72" W x 48" D
84" W x 48" D
96" W x 48" D



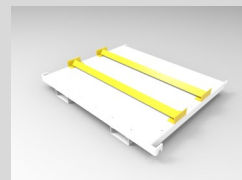
1.5" Back Lip Feature

Safety feature to prevent items from sliding off the back of the pallet.



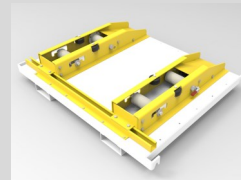
Flow-Thru Feature

Safety feature to allow sprinkler system water to flow-thru the pallet.



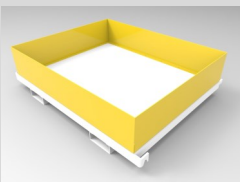
Reel Storage Feature

Allows you to store cable, wire rope and hose reels.



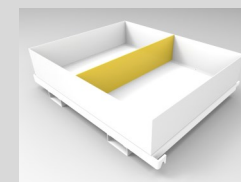
Reel Dispensing Feature

Allows you to dispense cable, wire rope and hose reels.



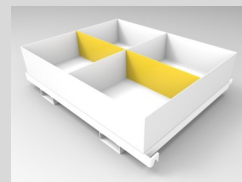
Tub Kit Feature

Provides walls on all four sides of the pallet and comes in 4", 8" or 12" heights.



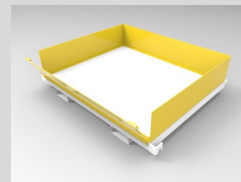
Tub Kit Partition Feature

This feature separates the tub kit in two, three or four sections.



Tub Kit Divider Feature

This feature allows you to compartmentalize the pallet for more organization.



Drop Front Tub Feature

Allows you to slide or roll items on or off the pallet without having to lift the items over the walls of the pallet.

Other pallet features are available contact the factory for more information.