

# SK3600<sup>®</sup> Pushback Rack System



*Pushing the Limits*

**STEEL KING<sup>®</sup>**



Steel King

manufactures a

large variety of

storage components

for maximum

compatibility and

reliability. From

concept through

engineering,

manufacturing,

installation, and

start-up, Steel King

has the experience

to make your

system work right -

right from the start.



# When space is crucial, SK3600® Pushback is king

Save money storing more product in less space. A Pushback rack system fills the storage cube with product, not aisles.

Instead of single pallet-deep selective racks, a Pushback rack system lets you store pallets 2 to 5 deep while retaining easy access to a variety of different SKUs.

Unlike drive-in racks, each level is independently accessible.



## Custom designs

Steel King can specially design Pushback rack systems to meet your requirements, including:

- Weak pallet support
  - Non-standard pallet sizes
  - Other special pallets:
- Contact Steel King for details

## Increased efficiency

- Better use of warehouse space - up to 90% more product storage than selective rack systems
- Store a variety of SKUs on different levels or lanes for easy product access
- Interlocking carts help prevent dangerous jamming and costly product damage
- Increased selectivity - up to 400% more selectivity than drive-in racks
- High storage density coupled with selectivity for faster pick rates
- Color coded carts for easy visual inventory
- Large target for loading and unloading
- Maximizes space utilization
- LIFO inventory

Up to 3000 lbs.  
per pallet capacity

## Compare before you buy Steel King is the better choice

- Single-source solution. Steel King manufactures both the cart system and the racking. Why take a chance with multiple vendors?
- Easier installation
  - Simple drop-in cart to rail assembly
- Rigid rail design
  - Rails made of 55,000 PSI high strength steel
  - Fully welded frames for greater rigidity
- Better function
  - Full integration with Steel King's complete line of storage solutions
- Higher value
  - Longer service life
  - Maintenance free
  - Safer operation
  - Better product protection
- Pushback Wheel:
  - 8620 Chrome-plated, through-hardened steel with ductile core
    - Longer wheel life
    - Helps absorb shock
    - No maintenance

**STEEL KING**®

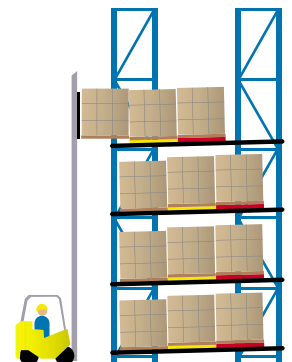
The best racks don't  
always come off the shelf

Off the shelf solutions don't always meet the requirements of your building, product, or systems. Steel King starts with an analysis of your warehousing objectives. This helps determine the most efficient means of storing and accessing product before proceeding. **The result:** dramatically reduced long-term operating costs.

Pallets are placed on  
nested carts riding on  
inclined rails.



- Bearing:
  - Precision, self-contained ABEC quality bearing
  - Dust and debris resistant
  - 2000# load capacity each
  - Replaceable as needed
- Cart:
  - Robotic welded cart
  - Fixture welded to +/- 1/32"
  - Consistency in manufacturing
  - 4-sided heavy-duty structural cart
  - More rigid design with better pallet support
  - Self-contained unit for consistency
  - Not a flimsy, flexible 3-sided cart
  - Interlocking carts
  - Helps prevent jamming
  - Pallet stops can be added any time, replaceable
  - Optional floor mount or retrofit to drive-in
  - Flexible design options





## Pushing the limits forward

By combining 30 years of experience in materials handling with a completely innovative approach, Steel King is expanding the limits of rack technology.

## The Steel King Standard

Innovation, quality, integrity, exceptional designs, and expert manufacturing – where Steel King goes, others follow.



Steel King Industries, Inc.

2700 Chamber Street ■ Stevens Point, WI 54481

(715) 341-3120 ■ (800) 826-0203 ■ Fax: (715) 341-8792

Info@steelking.com ■ www.steelking.com

Member of:



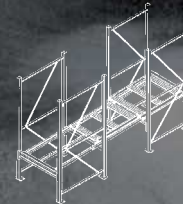
Catalog SGSBR03E Copyright © 2001, 2004 Steel King Industries, Inc.

Steel King, the King, SK3600 pushback, and logos are registered trademarks or trademarks of Steel King Industries, Inc. Specifications subject to change.

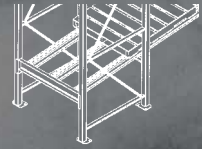
Your Steel King Distributor:

## Additional products

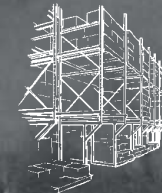
Steel King manufactures a full line of material handling solutions.



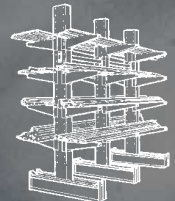
SK3600<sup>®</sup>  
Pushback Rack



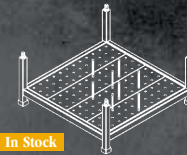
SK3400<sup>®</sup>  
Pallet Flow



SK3000<sup>®</sup>  
Structural  
Drive-in Rack

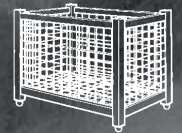


Cantilever Rack



In Stock

Pin Rack



Rigid Wire-Mesh  
Container



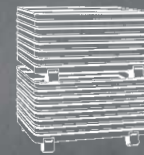
In Stock

SK2000<sup>®</sup>  
Boltless Rack



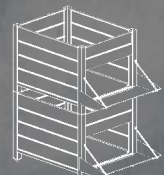
In Stock

Steel Guard<sup>®</sup>  
Protective Railing



In Stock

Round Corner  
Corrugated Container



In Stock

WorkingTainer<sup>®</sup>



In Stock

Hold 'n Fold<sup>®</sup>  
Collapsible Container



In Stock

Stac-King Portable  
Rack