



Push-Back Reimagined - Faster Installation, Lower Profile, Durable Design

Who better than the gravity flow experts to reinvent LIFO storage? Mallard's push-back cart system pairs steel skate wheel rails with custom carts to deliver superior results. Wheeled rails are more durable than carts with individual wheels saving installation and maintenance costs.

- Installs 50% faster vs. standard push-back
- Lower-profile cart stack increases overall storage capacity
- Resilient steel skate wheel rails vs. individual carts with wheels
- Low maintenance
- Retrofits existing pallet rack



Dynamic Pallet Storage for LIFO Inventory

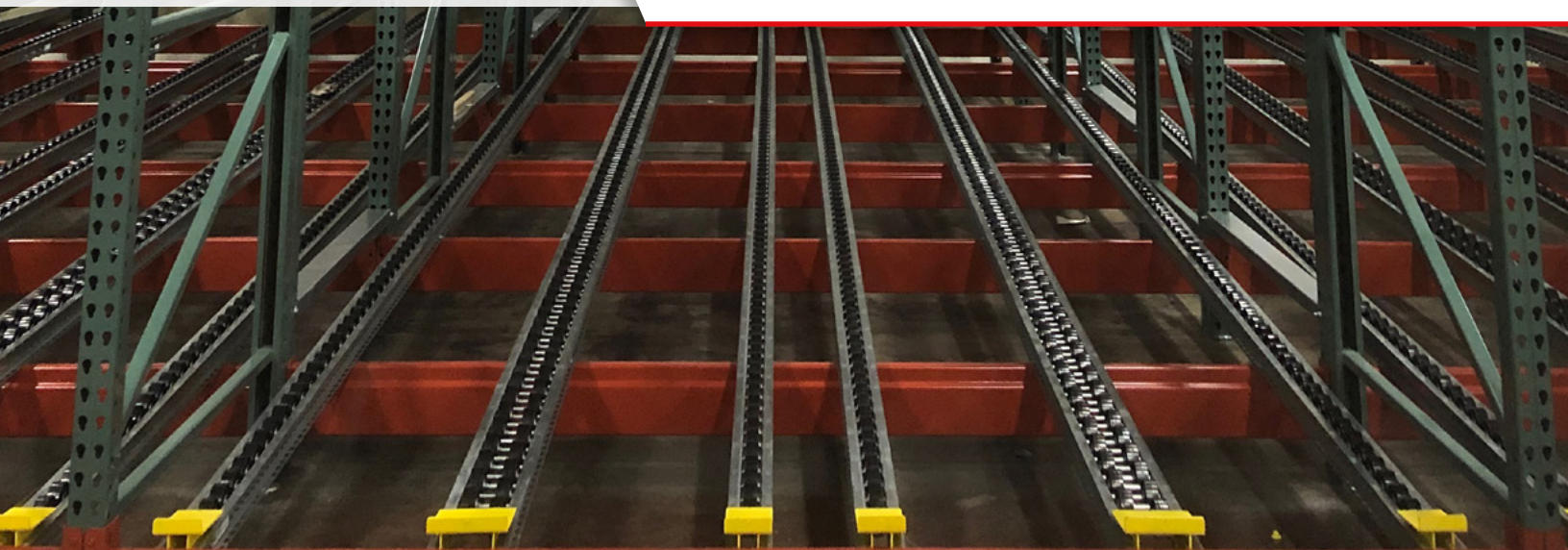
Push-back flow rack loads and unloads via a single-aisle creating a consolidated, high-density solution. Stacked carts rest at the pick aisle of each SKU lane. To load, place the first pallet on the top cart, then gently push back to load the next pallet. The final pallet rests directly on the rails. Rear pallets automatically flow forward as pallets are extracted from the lane.



Push-Back Cart Design Specs:

- 2-Deep - 102" long rails
- 3-Deep - 150" long rails
- Pallet size - 40" w x 48" d, no overhang
- Slope - 3/8" per foot
- Carts: Top - Yellow, Second - Blue
- Factory-installed safety bumpers & flow angles

Mallard push-back cart systems are rigorously tested and engineered to operate in all warehouse climates, including ambient, cold storage refrigeration, and freezers.



Ditch the Carts for Deep-Lane, Low-Profile LIFO Pallet Storage

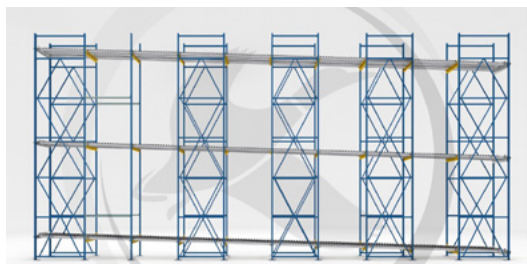
Push-back flow rack relies on gravity flow tracks and eliminates the need for carts. Your push-back flow rack system accommodates pallets of varying sizes and provides very low-profile storage no matter how deep the lane. Single aisle access creates a consolidated LIFO footprint.

- Stores 12+ pallets per lane
- Low profile - only 1-9/32" above beam for any depth
- Installs 50% faster than a traditional push-back cart system
- Durable, low-maintenance, high-capacity tracks
- Accommodates pallets of varying sizes
- Easily converts to pallet flow for FIFO inventory rotation



High-Density Push-Back Flow Rack

No carts also means faster installation, lower profile, and lower maintenance. The system installs in half the time and is easy to load and unload. If inventory needs change, you can convert your push-back to a pallet flow design for FIFO inventory rotation.



Specifications:

- Available in wheeled & roller systems
- Capacity - rated 330 lbs per wheel or 350 lbs per roller
- Roller widths: 1.4"/1.9"/2.5" diameter
- Floor-mounting the first level saves several inches of height and removes front and rear cross beams

Call your Mallard gravity flow specialist for a customized solution and to schedule an on-site visit. Also, see our website and YouTube channel for detailed product information, photos, illustrations, and video demonstrations.

Harness The Power Of Gravity And Put It To Work For Your Team