MODULAR FLOW-THROUGH WORK STATIONS FOR ASSEMBLY AND LINESIDE STORAGE
Benefits
- Increase space utilization by up to 50% — inventory is organized and stored properly
- Boost production efficiency up to 30% — parts angle toward the picker, making picking easy and fast
- Minimize reaching and improve ergonomics by reducing injury and fatigue
- Create reconfigurable, flexible storage to accommodate line and process changes
- Ensure FIFO inventory rotation — replenishment from back does not interfere with process
- Keep the factory floor organized — totes and boxes can be stored in return lanes rather than on the floor

Applications
- Lineside storage
- Sub assembly stations
- Supermarket racks
- Modular mobile carts

Features
- FlowCell modular design configured to meet the needs of your operation
- Parts always reachable
- Reconfigurable units provide maximum flexibility
- Clean sightlines
- Heavy gauge steel construction
- 7-year warranty
- Assemble in under an hour
- Adjustable levels on 1” centers
- Powder coated finish, RAL: 5004

Specifications
Posts: Vertical 1.75” square tube with .375” diameter hole punched 1” on center. 3’ – 7’ tall (6” increments standard). Includes foot plate.
Beams: Horizontal 1.75” square tube. 1’ – 8’ long (6” increments standard). Used for load beams and side beams.
Carton Flow: SpanTrack Lane, SpanTrack Bed (all duties)

Accessories
Workbench: Galvanized steel, 12” and 18” deep
Add-On Pick Tray: 30° angle. 12” and 15” deep
Overhead Tool Bar: For tools, lighting and accessories
Casters: 4” diameter. Swivel or rigid (Includes side brake)
Pick Shelves: Galvanized steel, available in tilted and flat, up to 60” deep

Cell Capacity
1000 lbs per level – at 8 feet wide
3000 lbs total load – with casters
Track capacity up to 100 lbs per ft.
**Mobile Unit**
Shown with three levels of SpanTrack Bed (1.6” Hex Hub) and casters.

**Stationary Unit**
Shown with three levels of SpanTrack Lane (.75” aluminum).

**Lineside**
Shown with three levels of SpanTrack Lane (.75” Aluminum) and casters.

**Workstation**
Shown with three levels of SpanTrack Bed (1.6” Hex Hub). Upper levels feature tilted pick tray and lower level features high profile return mounted under a workbench kit. Taller front posts to support overhead tool bar kit.
**Presentation Rack**
Shown with four levels of SpanTrack Bed (1.6” Hex Hub) with internal knuckle treatment on lower levels and straight return lane above

**HD Roller/Battery Rack**
Shown with three levels of SpanTrack Lane HD (1.38” steel) and casters

**HD Wheel/Skatewheel**
Shown with three levels of SpanTrack Bed HD (1.9” steel) and casters

**Single Lane Layback**
Shown with three levels of High Profile SpanTrack Lane (.75” aluminum)
**Pick Tray Steel**  
Shown with four levels of solid galvanized steel pick shelves and casters

**Pick Tray Wire**  
Shown with four levels of galvanized wire pick shelves and casters

**Single Lane Cell Flush**  
Narrow cell — shown with SpanTrack Bed (1.6” Hex Hub) and casters

**Single Lane Knuckled**  
Shown with three levels of High Profile SpanTrack Lane (.75” aluminum) with optional knuckle treatment and casters
Mix & Match to build your own FlowCell

1. **Posts**
   Punched 1” o.c. / available in 3 – 7 ft.

2. **Beams**
   Horizontal, front, back and side beams are interchangeable. Available 1 – 8 ft.

3. **Welded Foot Plate**
   4” casters optional (rigid or swivel)

4. **Carton Flow**
   SpanTrack Lane, SpanTrack Bed. Different track models can be intermixed in a single cell.

5. **Workbench**
   Galvanized steel workbench. Available in 12” or 18” deep.

6. **Add-On Tray**
   Presents product to the picker at 30° to maximize pickability. Available in 12” or 15” deep.

7. **Overhead Tool Bar**
   Roll formed Tool Bar. Attach tools, lighting and accessories*.

* Tools, lighting and accessories supplied by others.

Cantilever Beams
Used for handling non-flowable or odd shaped items, available in lengths of 12, 18 and 24 inches, all with a 15-degree angle. These can be mounted angled up or down and hold weights 180, 135 and 90 pounds respectively.

Handle Bars
Horizontal (15 to 48-inch length) or vertical (6 to 36-inch length) configurations available. Handle bars make the mobile Flow Cells easier to handle and maneuver.

SpanTrack Models - UNEX offers a variety of models to suit any capacity or container type.

- **SpanTrack Lane** (0.75 aluminum)
- **SpanTrack Lane HD** (1.38 steel)
- **SpanTrack Bed** (1.6” Hex Hub)
- **SpanTrack Bed HD** (1.9” steel)