

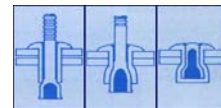
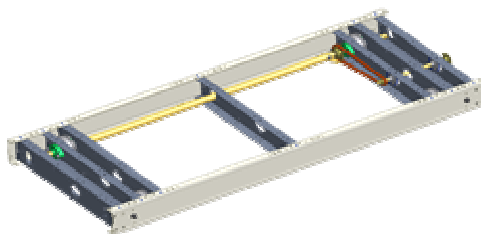
## Mobilex – Mechanical Product Specification Overview



**The unique mechanical Mobilex system provides maximum space utilization while allowing one or more ranges to be moved easily and effortlessly with a crank handle.**

### Features & Benefits:

#### **Riveted Carriage Design**



- Montel's specially designed aircraft rivets, used in their carriage assembly, reduce material stress and increase overall strength.
- Carriages are rated at 1000# capacity per linear foot as standard.

#### **Mechanical – Safety Features**

- Aisle locking mechanism is provided for each carriage
- Passive locking mechanisms are available for single or dual controls

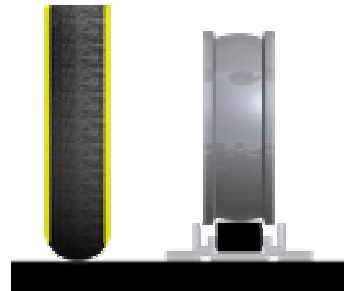
## Features & Benefits con't:

### Full-length drive shaft on every carriage –



- Eliminates possible distortion
- Reduces potential stress on the carriage structure

### 5" Diameter, convex, double-flanged steel wheel with sealed bearings –



- Less rolling resistance (30% to 40% less than competitor's flat wheel design)
- Reduce friction
- Provide perfect alignment & better guidance
- Maintenance free

### Two-piece Rail



- Better weight distribution
- Aluminum sub-rail protects against rust in both floor mounted & concrete imbedded applications
- Integrated "support ledge" for the floor structure insures uniformity and levelness of deck surface when track is not imbedded in the concrete floor
- Plywood deck is supported by leveling glides between tracks