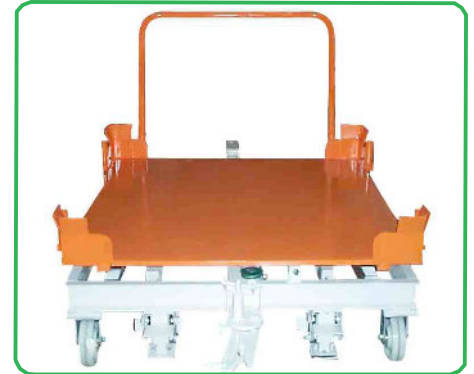


Ergonomic Solutions for the Lean Manufacturer

SAFETY

- Reduced requirements of Fork lifts
- Fork lifts annually in The USA:
 - 100 workers killed
 - Over 20,000 serious injuries
- Reduced operator risk
- Reduced operator back and shoulder injuries due to improved materials accessibility



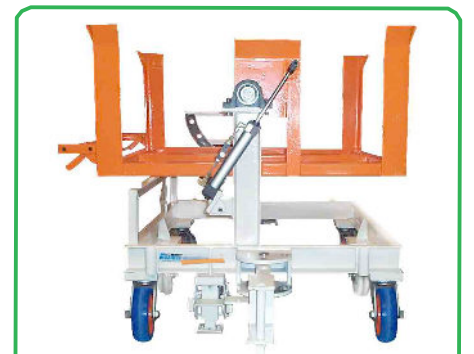
ERGONOMICS

- Material are placed in an ergonomic friendly position for the operator
- Reduces fatigue
- Reduces Push-Pull stresses
- Reduces lost time
- Lost prevention due to injury avoidance
- Carts are easy to place line side



PRODUCTIVITY

- Cart placed at point of material utilization
- Kanban friendly
- Reduced floor space requirement
- WIP inventory reduction
- Improved materials handling coordination reducing, productions materials outages
- Reduced cost of operating Fork lifts
- Lower over all maintenance cost

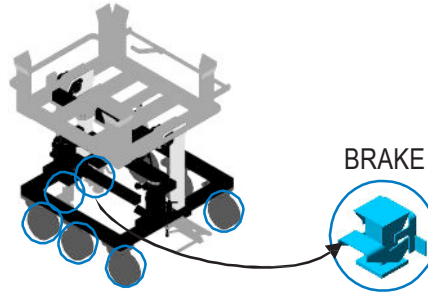
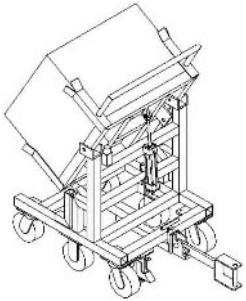


ERGONOMICS

(Ergón. of greeks $\epsilon\rho\gamma\omicron\nu$, action, builds, work and -nomics, science, estudy of)
Study of the conditions of reciprocal adaptation of the man with its technical and labor surroundings.

MODELS AND CONFIGURATIONS

Tilt Cart EP-CT



Container Sizes

45 x 48 in
30 X 32 in

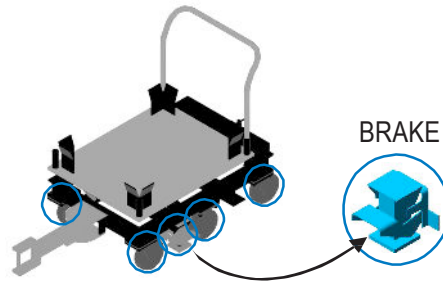
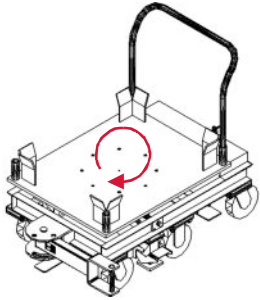
Lifting Capacity

800 lb

Accessories

- 4 Swivel Wheels
- 2 Fixed Wheels
- 2 Telescopic Brakes

Rotatory Cart EP-CR



Container Sizes

24 x 32 in
48 X 48 in
47 X 57 in

Lifting Capacity

500 a 2000 lb

Accessories

- 4 Swivel Wheels
- 2 Fixed Wheels
- 2 Telescopic Brakes

All the ergonomic carts can be designed and custom-made based on customer requirements.

ERGONOMIC TABLES



Lift Table



Lift and Rotate



Lift with
Tilt



Mechanical
Tilter



Rotate
Platform