

# PRODUCT INFORMATION

### Trays Designed for the Pharmaceutical, Biotechnology and Healthcare Industries

MTD Company provides pre-formed and custom-designed plastic trays. Our trays adhere to the strict quality assurance standards in product storage, in-process handling and shipping. Utilized by pharmaceutical companies worldwide, our trays can be used with automatic tray loaders and unloaders, as well as rotary unscramblers and accumulators.

#### **Container Storage Trays Hold:**

- Ampoules
- Vials
- Bottles
- Aerosol canisters
- Any specialized container specific to your product

#### **Types of Plastics Used:**

- Medium-impact styrene
- Polycarbonate (autoclavable)
- Any plastic material that fits your special applications

Quality control is integrated in the manufacturing process, guaranteeing that each tray meets your specifications and is clean and ready to use upon delivery. All trays interlock and are stackable.

No. of Tracks for Slide Cover	Interior Dimensions (mm)	Exterior Dimensions (mm)
0 Level (No Cover)	490L x 250W x 85H	505L x 275W x 90H
1 Level	473L x 336W x 41H	495L x 360W x 60H
3 Level	482L x 280W x 52H x 65H x 78H	510L x 305W x 98H
4 Level	482L x 280W x 101H x 114H x 127H x 152H	510L x 305W x 172H

#### **Tray Features:**

- Unique slide cover "locks in place" to allow for 180 degree tray rotation
- Slide cover can be secured at three height levels to accommodate different size containers
- Slide cover has a locking tab with a hole for ID tagging and tamper proofing
- Trays are stackable up to 2 meters
- Trays are designed for pallet loading
- Trays are available without covers

#### **Custom-Designed Trays:**

Trays can be modified to fit your product dimensions, quantity loading requirements and existing equipment. Custom-designed trays are available by special order. Provide us with your tray requirements and we will design a tray best suited for your needs.



# Product: TC-150CL

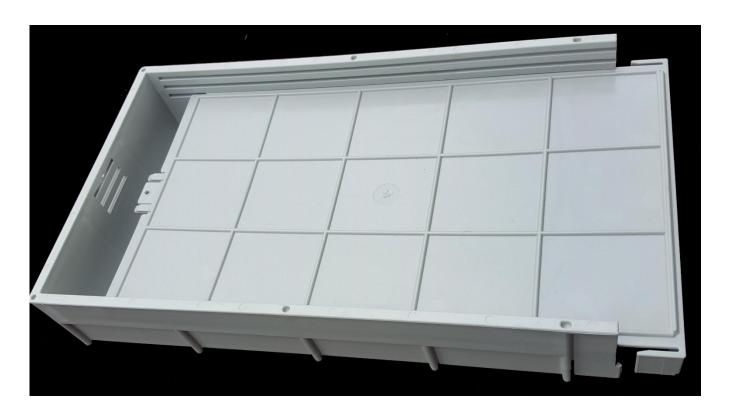


## **SPECS:**

- Three sides, 1-level cover position
- Interior dimensions (mm): 473L x 336W x 41H
- Exterior dimensions (mm): 495L x 360W x 60H
- Weight (kg):
  - o Tray: 1.4 kg
  - o Cover: .75 kg
- Stackable



# Product: TC-100CL



## **SPECS:**

- Three sides, 3-level cover position
- Interior dimensions (mm): 482L x 280W x 52H

x 65H

x 78H

- Exterior dimensions (mm): 510L x 305W x 98H
- Weight (kg):

Tray: 1.5 kgCover: .55 kg

Stackable



# Product: TC-200CL



## **SPECS:**

- Three sides, 4-level cover position
- Interior dimensions (mm): 482L x 280W x 101H

x 114H

x 127H

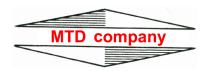
x 152H

- Exterior dimensions (mm): 510L x 305W x 172H
- Weight (kg):

Tray: 2.5 kg

o Cover: .6 kg

Stackable



# **Product: TC-50CL**



## **SPECS:**

- Three sides, No cover, no slots (could customize to include gates)
- Interior dimensions (mm): 490L x 250W x 85H
- Exterior dimensions (mm): 505L x 275W x 90H
- Weight (kg):
  - o Tray: 1.15 kg
- Stackable



# Stackable



All trays can be stacked up to 2 meters high. (TC-100CL and TC-200CL pictured above)



# **ROTATE**: Trays can be rotated 180 degrees





