

## SMT loading and unloading rack

### ◆ Product Description

The SMT loading and unloading rack is specifically designed for PCB boards and plays multiple important roles throughout the production process. It ensures the smooth transfer of PCB boards between different processes, avoiding collisions and damages. through mutual cooperation, it helps enterprises achieve the efficient circulation and storage management of PCB boards from raw materials to finished products. It is an essential piece of equipment for manufacturing enterprises to move towards modern production management.



- Precise adaptation
- Smooth conveying
- Efficient collaboration
- Safety protection
- Convenient management

### ◆ Product Structure

- The SMT loading and unloading rack plays an important role in each key link of the SMT production line in electronic manufacturing. At the initial feeding stage, it stores and conveys blank PCB boards to the printing press. It can flexibly switch modes and can also be integrated with other automated equipment, promoting the automation and intelligence of production, reducing manual intervention, and improving production efficiency and quality stability.

### ◆ Typical Applications

- Anti-static parts boxes are widely used in electronic manufacturing production lines, product maintenance and after-sales services, scientific research laboratories, and storage of electronic components. They can safely store static-sensitive such as integrated circuits and chips, effectively preventing static damage and ensuring component performance as well as production and storage efficiency.

### ◆ Typical Product Data and Physical Properties

Material of the metal bottom plate: Metal bottom plate

Material of the side plate: Injection-molded assembled plate

Antistatic performance: 10E4-10E6Ω

External dimensions: L355W320H563MM, capable of placing 50 boards

Applicable PCB board specification: 350\*(50-250)MM

High-temperature resistance: 120°

#### Availability:

Item#	Outer size	Specifications
1.2.20.03.0007	L355*W320*H563MM	capable of placing 50 boards

### ◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

### ◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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