

Stencil storage rack S120618-3-4

Product introduction

SMT material racks, also known as anti-static wire mesh racks, are storage equipment specifically designed for precision manufacturing fields such as microelectronics, home appliance manufacturing, and aerospace. They are primarily used for SMT tray turnover and storage of precision components. Manufactured by Southern Machinery Sales and Service Co., Ltd., these products feature anti-static and customized functions to adapt to diverse scenarios.

This material rack is made of low-carbon steel with chrome plating, and the surface is polished or electroplated, with an anti-static value of $10^5-10^8\Omega$. The main structure includes stainless steel mesh, support columns, and anti-static wheels, with a single-layer load capacity of up to 150KG and adjustable shelf height. It is available in two standard lengths: 1215mm and 910mm. The former can store 112 small trays or 22 large trays and is acid and alkali resistant and easy to clean. Customization services are available. Some models integrate a dustproof curtain and a retractable dustproof net, achieving automatic storage via a spring-loaded retractor. The bottom is equipped with casters for easy movement, further optimizing dust protection and flexibility.



product data

Product name	Stencil storage rack
P/N	S120618-3-4
Specification(MM)	1215*609* 1500mm two-layer
Size(MM)	35
Material	carbon steel
Load-bearing/floor(KG)	150KG/layer
color	stainless steel silver



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Installation method

			
<p>1. Open the top cover; the wheels are located on the opposite side of the top cover!</p>	<p>2. Hold the wheel and the tube with both hands respectively, and use the momentum to slam the wheel into the tube.</p>	<p>Note: The protruding part of the clip and the groove of the tube need to be tightly secured!</p>	<p>Note: The clips must not be installed upside down!</p>
			
<p>3. Search for the same location and install the clips.</p>	<p>4. Place the mesh sheet on its side on the ground.</p>	<p>5. Insert the tubes into the conical sleeves respectively.</p>	<p>6. Insert the remaining tubes one by one. Tighten them securely to prevent loosening!</p>
			<p>Note: 1. The top cover needs to be reinstalled after the wheels are installed. 2. If there are no wheels, skip steps 1 and 2.</p>
<p>7. After erecting, install the clips in the required positions.</p>	<p>8. Insert the second mesh sheet from the top, and press it firmly to prevent it from loosening!</p>	<p>9. Repeat steps 7 and 8 to complete the installation of the remaining mesh panels.</p>	