

Beckman Robotic Tips

NEST Beckman Robotic Tips can be used in genomics, proteomics, cytomics, immunoassay, metabonomics, biopharmaceutical research and development and other commonly used high-throughput pipetting.

Our robotic Tips are manufactured in a dust-free environment of one hundred thousand grade, using precision mold, professional manufacturing methods, to ensure that the suction head has a smooth inner surface. The quality is strictly controlled to ensure consistent pipetting accuracy and accuracy.

With or without filter element.

Features

1. Made of medical grade high-tenacity polypropylene (PP).
2. Produced in one hundred thousand level purification workshops.
3. DNase/Rnase free, non-Pyrogenic.
4. Tips of per box were produced by the same cavity. In order to ensure the traceability of products, to improve the accuracy of experimental results, and to reduce the deviation between individual products.
5. Smooth inner surface, greatly reducing the amount of liquid residue.
6. The structure drawing test is according to the original adaptor, with a mature injection molding process, to ensure that the product has good air tightness and adaptability, improve the product in the work of mechanical accuracy.
7. The robotic tips are filtered through porous tissue to ensure optimal performance and is extremely hydrophobic, forming a robust barrier against aerosols and eliminating the risk of cross-contamination of the sample.



1. The control is strictly, to according to customer's needs for effective quality inspection, with no DNA, RNA, protease and heat source testing, sterility testing, etc.
2. Air tightness detection: the precision detector is used to check the air tightness between the Tips and the adapter, to ensure that each batch of products have good air tightness.
3. The test equipment is used online to control the size and concentricity of products in production line, saving time and improving product quality.

Product Material

Suction material	: Polypropylene (PP)
Material of suction head rack	: Polypropylene (PP)
Filter element	: Polyethylene

Product Range

Thomas No.	NEST Cat.No.	Beckman Cat.No.	Description	/Pk	/Cs
21A00B512	317511	B85903	250 µL Robotic Tips for Beckman, Pre-sterilized	96	4800
21A00B513	317011	C41863	1070 µL Robotic Tips for Beckman, Pre-sterilized	96	4800
21A00B514	317501	B85940	190 µL Robotic Filter Tips for Beckman, Pre-sterilized	96	4800
21A00B515	317101	C59585	1000 µL Robotic Filter Tips for Beckman, Pre-sterilized	96	4800

Beckman robotic tips are used in Beckman FX/NX, Biomek i5/ i7 and Biomek 3000.

Technical Drawing

1070 µL Robotic Tips, 1000 µL Robotic **Filter** Tips

250 µL Robotic Tips, 190 µL Robotic **Filter** Tips

