

6. 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.
7. The test equipment is used online to control the size and concentricity of products in production line, saving time and improving product quality.
8. There are two styles with and without filter. The Automatic Filter 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.
9. Strong package: the high-strength blister card outer package with thickened wall, which is impact-resistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions.

NEST Automatic Tips have two types

NEST Automation Conductive Tips:

- NEST Automation black Conductive Tips are made of Medical-grade black conductive polypropylene (PP) materials
- Tests for resistance and CV values: a certain number of products are sampled for each batch for inspection, which is conducted using precise and unique measuring tools to ensure the accuracy and reliability of the test results to ensure the uniform conductivity of products.

NEST Automatic Transparent Tips:

- NEST Automatic transparent Tips are made of polymer material polypropylene (PP), and the surface is treated with a special process to have high hydrophobicity.
- The automatic transparent tip is carefully made for special purposes and is designed to bring more efficient efficiency and repeatability to your work.

Types of Packaging

There are two packaging methods: Blister Package and Plastic Rack

Blister Package:

Sheet is a new kind of materials developed in recent years, with its good toughness, high strength, high transparency, and can be recycled, combustion does not produce harmful gases, excellent environmental performance and convenient user use, suction head new NEST conductive immovable blister, blister process will be transparent plastic plate made specific convex shape of transparent plastic, cover on the surface of the product, protect, and beautify the role of the product.

1. It has good transparency and smoothness, and good display effect.
2. With good mechanical strength, bubble shell material outer packaging, wall thickness size, anti-impact, anti-drop, to ensure the integrity and safety of the product under harsh transportation conditions.
3. Good barrier performance for oxygen and water vapor
4. Good chemical resistance can withstand a variety of chemical material erosion.
5. Non-toxic, reliable health performance can be used for food, medicine, and medical

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equipment packaging, and can tolerate gamma ray disinfection of its packaging items.

6. Good adaptability to environmental protection, can be economical and convenient recycling, do not produce harmful substances harmful to the environment.

7. The thermal forming performance is good, and the ordinary sheet material, in line with the environmental protection requirements of an ideal packaging material.

8. Convenient for users in the automation of large quantities of high efficiency.

Plastic Racked:

1. The plastic box is made of high-strength PP material, which has good strength and is not easy to deform.

2. The product size conforms to the industry SBS size standard and is suitable for a variety of automated pipetting workstation platforms.

3. Plastic boxed suction heads solve the unmanned contact needs of special application enterprises, avoid hand contact, reduce pollution risks, and improve work efficiency.

4. No DNA\RNase, no endotoxin

Product Range

Brand T Automation Tips							
Volume (μL)	Packing			Automation Conductive Tips		Robotic Tip	
	Specification	/Pack	/Case	No Filter	Filter	No Filter	Filter
50	Blister Packed (96 Tips*2)	96	24	332002	332012	332003	332013
	Boxed	96	50	/	332016	332007	332017
200	Blister Packed (96 Tips*2)	96	24	332012	332112	332103	332113
	Boxed	96	50	/	332116	332107	332117
1000	Blister Packed (96 Tips*2)	96	24	332202	332212	332203	332213
	Boxed	96	50	/	332216	332207	332217

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Brand H Automation Tips							
Volume (μ L)	Packing			Automation Conductive Tips		Robotic Tip	
	Specification	/Pack	/Case	No Filter	Filter	No Filter	Filter
50	Blister Packed	96	24	345002	345012	/	/
	With Barcode, 96 Tips*5 Blisters/Pk	96	60	345005	345015	/	/
	With Barcode, 96 Tips/Pk	96	24	/	345013	345503	345513
	Boxed, With Barcode	96	50	/	345609	345509	345519
300	Blister Packed	96	24	345102	345112	/	/
	With Barcode, 96 Tips*5 Blisters/Pk	96	60	345105	345115	/	/
	With Barcode, 96 Tips/Pk	96	24	/	345113	345603	345613
	Boxed, With Barcode	96	50	/	345169	345609	345619
1000	Blister Packed	96	24	345202	345212	/	/
	With Barcode, 96 Tips*5 Blisters/Pk	96	60	345205	345215	/	/
	With Barcode, 96 Tips/Pk	96	24	/	345213	345703	345713
	Boxed, With Barcode	96	50	/	345269	345709	345719

Brand B Automation Tips						
Volume (μ L)	Filter	Sterilization	/Box	/Inner box	/Case	Cat.No.
190	YES	YES	96	960	4800	317501
250	NO	YES	96	960	4800	317511

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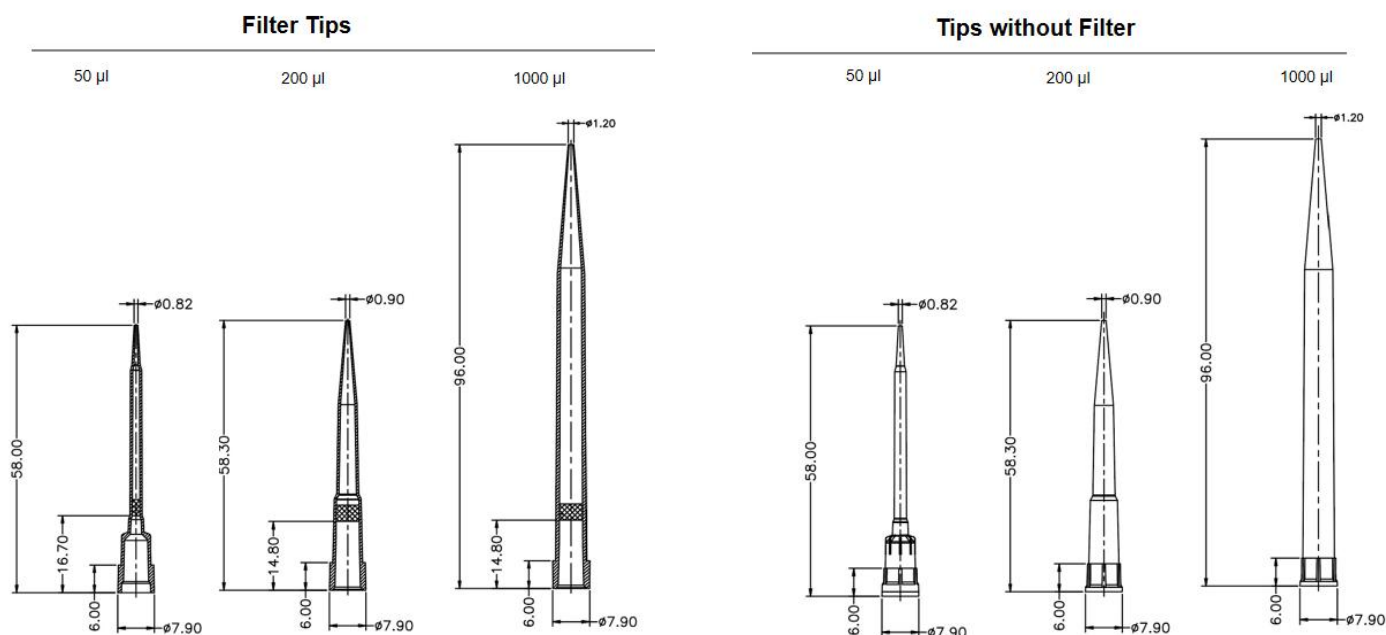
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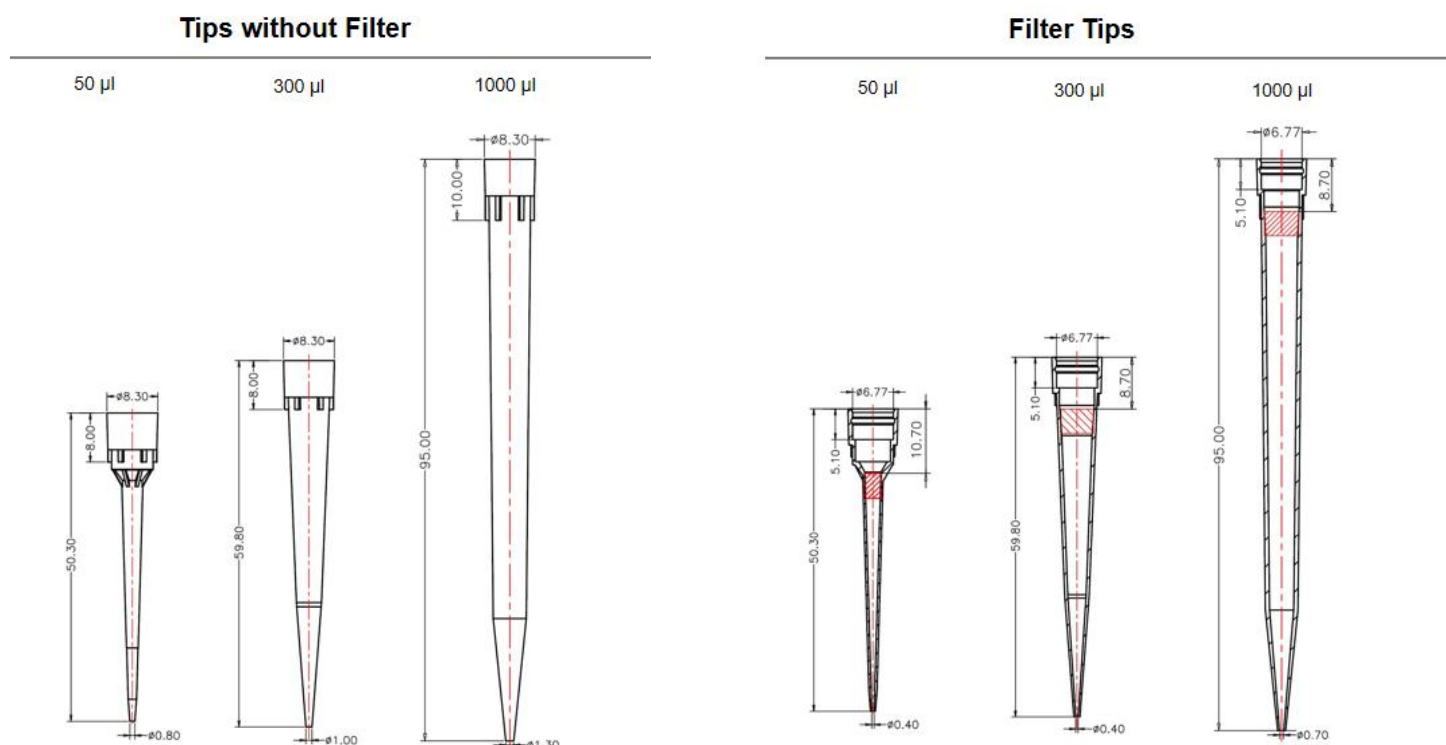
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Technical Drawing

T-brand Automation Tips



H-brand Automation Tip (Filter)



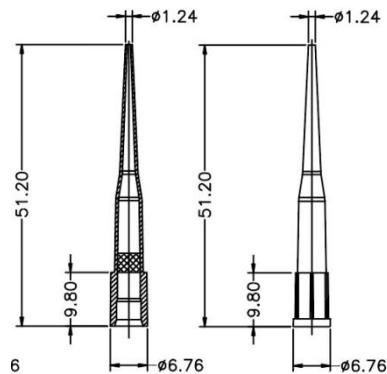
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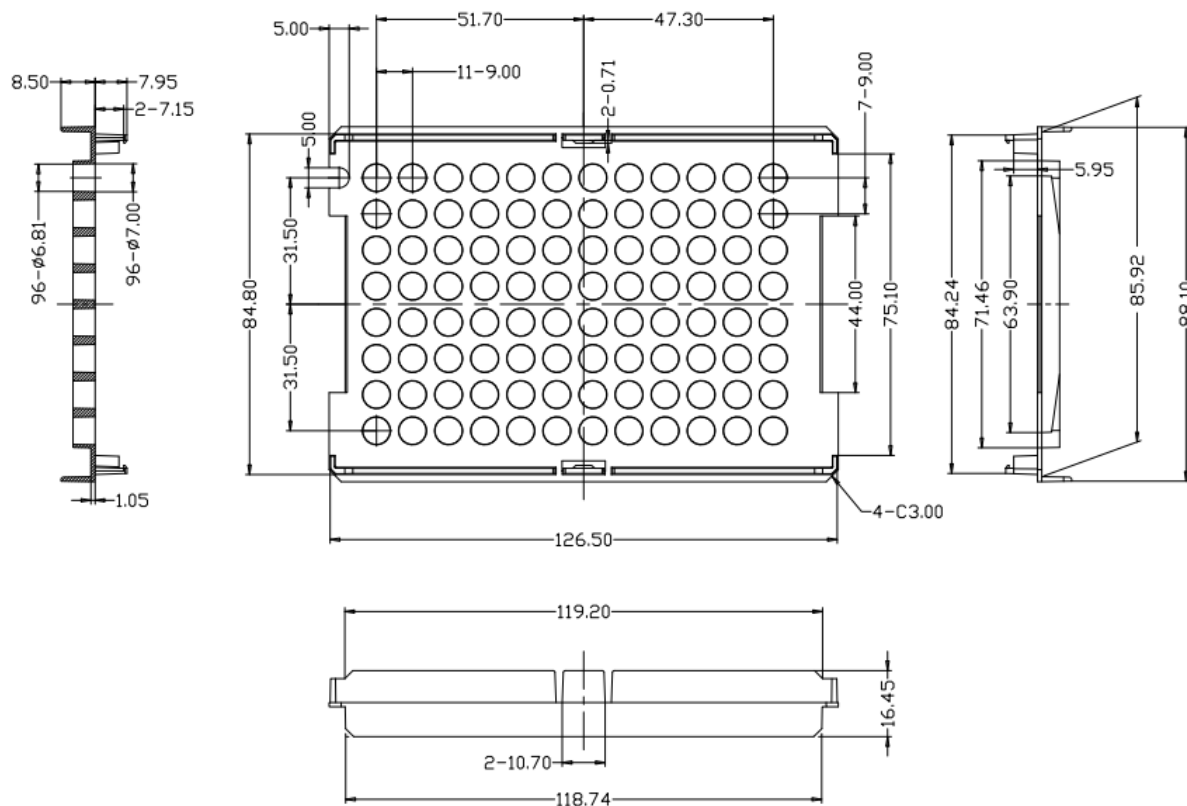
B-brand Automation Tips



190 µl Filter

250 µl

Tecan Conductive Tip Rack



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