

Automation/Robotic Tips



NEST automation/robotic tips can be used for research and development and other commonly used applications with needs of high-throughput pipetting in genomics, proteomics, cytomics, immunoassays, metabolomics, biopharmaceuticals.

Compatible with Hamilton/Tecan/Beckman/Agilent Systems.

Filter or non-filter style can be selectable, it has super hydrophilicity, it can shield aerosol, and eliminate the risk of cross-contamination of samples.

Variety of packaging are available.

Both conductive and clear are available.

Automation/Robotic Tips

Features

- Adopt medical grade polypropylene material, which is manufactured by precision mold, and the material batch is stable.
- DNase-and RNase-free, no heat source contamination.
- Electron beam sterilization.
- Manufacturing facility equipped with class 100,000 clean-room, products packing under sterile condition.
- Unique process technology ensures that the inner surface of the tip is smooth and reduces liquid residue.
- Carry out structural drawing and measurement according to the original adapter to ensure that the product has good air tightness and adaptability.
- Online testing equipment is used to control the size and concentricity of products in the production line.



Effective quality inspections are conducted for strict quality management and control per the client's needs, including tests for DNase, RNase, proteases and pyrogens.

• Air Tightness Test

Precise equipment are used to test the air tightness between the tip and the adapter, to ensure good air tightness for each batch of products.

• 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.

• Online equipment testing (≤3%)

Tests for Resistance and CV Values of Automation Conductive Tips.

Clear Robotic Tips, Compatible with Agilent Systems

NEW



Low-retention Tips, Boxed, Sterile

Low-retention tips are an excellent choice for transferring viscous liquid, which can effectively reduce the phenomenon of liquid hanging on the wall and make the experiment more accurate.

Cat.No.	Descriptions	/Pack	/Case
352003	30μL Robotic Tips for Agilent, Low-retention, Clear	384	19200
352103	70μL Robotic Tips for Agilent, Low-retention, Clear	384	19200
352203	250μL Robotic Tips for Agilent, Low-retention, Clear	96	4800
352213	250μL Robotic Filter Tips for Agilent, Low-retention, Clear	96	4800



Boxed, Sterile

Cat.No.	Descriptions	/Pack	/Case
352002	30μL Robotic Tips for Agilent, Clear	384	19200
352102	70μL Robotic Tips for Agilent, Clear	384	19200
352202	250μL Robotic Tips for Agilent, Clear	96	4800
352212	250μL Robotic Filter Tips for Agilent, Clear	96	4800