

# 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

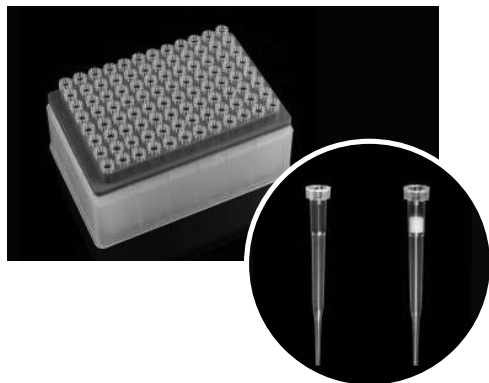
A certain number of products are sampled for each batch for inspection, which is conducted using precise and unique measuring tools to ensure the accuracy and reliability of the test results to ensure the uniform conductivity of products.

### • Online equipment testing (≤3%)

Tests for Resistance and CV Values of Automation Conductive Tips.

## Clear Robotic Tips, Compatible with Agilent Systems

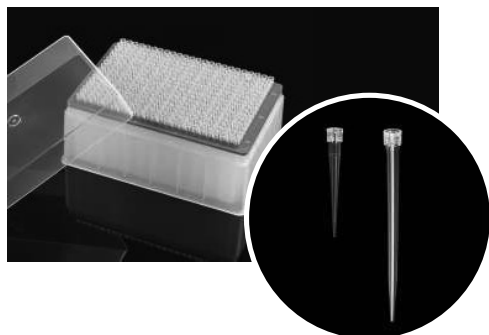
**NEW**



### 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 <b>Filter</b> Tips for Agilent, Low-retention, Clear | 96    | 4800  |

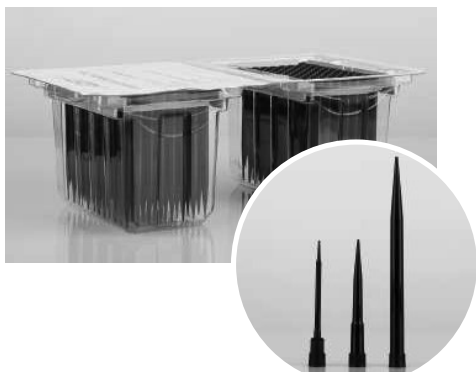


### Boxed, Sterile

| 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 <b>Filter</b> Tips for Agilent, Clear | 96    | 4800  |

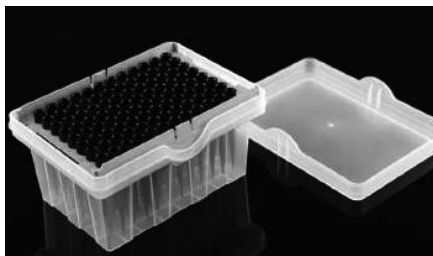
## Conductive Tips, Compatible with Tecan Systems

TECAN automation conductive tips may be used with the TECAN Freedom EVOlyzers and fully automatic sampling systems.



### Blister Packed, 96 tips \*2 Blisters/Pk, Sterile

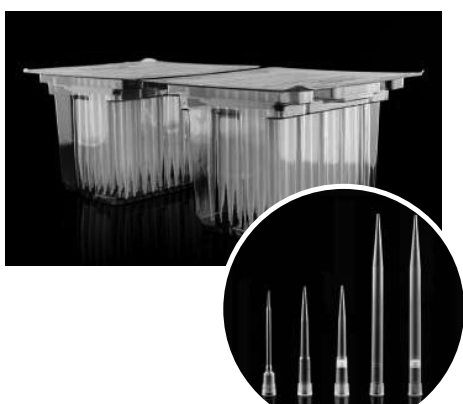
| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 332002  | 50 µL Robotic Conductive Tips for Tecanr, Blister Packed                 | 96*2  | 2304  |
| 332102  | 200 µL Robotic Conductive Tips for Tecanr, Blister Packed                | 96*2  | 2304  |
| 332202  | 1000 µL Robotic Conductive Tips for Tecanr, Blister Packed               | 96*2  | 2304  |
| 332012  | 50 µL Robotic Conductive <b>Filter</b> Tips for Tecanr, Blister Packed   | 96*2  | 2304  |
| 332112  | 200 µL Robotic Conductive <b>Filter</b> Tips for Tecanr, Blister Packed  | 96*2  | 2304  |
| 332212  | 1000 µL Robotic Conductive <b>Filter</b> Tips for Tecanr, Blister Packed | 96*2  | 2304  |



### Boxed, 96 Tips/Pk, Sterile **NEW**

| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 332016  | 50 µl Robotic <b>Filter</b> Tips for Tecan, Conductive   | 96    | 4800  |
| 332116  | 200 µl Robotic <b>Filter</b> Tips for Tecan, Conductive  | 96    | 4800  |
| 332216  | 1000 µl Robotic <b>Filter</b> Tips for Tecan, Conductive | 96    | 4800  |

## Clear Robotic Tips, Compatible with Tecan Systems



### Blister Packed, 96 Tips\*2 Blisters/Pk, Sterile

| Cat.No. | Descriptions  | /Pack | /Case |
|---------|---|-------|-------|
| 332003  | 50 µl Robotic Tips for Tecan, Clear, Blister Packed                 | 96*2  | 5760  |
| 332013  | 50 µl Robotic <b>Filter</b> Tips for Tecan, Clear, Blister Packed   | 96*2  | 5760  |
| 332103  | 200 µl Robotic Tips for Tecan, Clear, Blister Packed                | 96*2  | 5760  |
| 332113  | 200 µl Robotic <b>Filter</b> Tips for Tecan, Clear, Blister Packed  | 96*2  | 5760  |
| 332203  | 1000 µl Robotic Tips for Tecan, Clear, Blister Packed               | 96*2  | 3840  |
| 332213  | 1000 µl Robotic <b>Filter</b> Tips for Tecan, Clear, Blister Packed | 96*2  | 3840  |



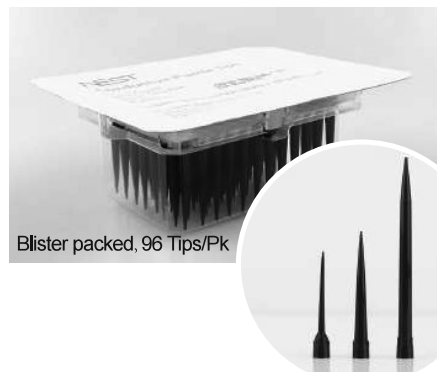
### Boxed, 96 Tips/Pk, Sterile

| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 332007  | 50 µl Robotic Tips for Tecan, Clear, Boxed                 | 96    | 4800  |
| 332017  | 50 µl Robotic <b>Filter</b> Tips for Tecan, Clear, Boxed   | 96    | 4800  |
| 332107  | 200 µl Robotic Tips for Tecan, Clear, Boxed                | 96    | 4800  |
| 332117  | 200 µl Robotic <b>Filter</b> Tips for Tecan, Clear, Boxed  | 96    | 4800  |
| 332207  | 1000 µl Robotic Tips for Tecan, Clear, Boxed               | 96    | 4800  |
| 332217  | 1000 µl Robotic <b>Filter</b> Tips for Tecan, Clear, Boxed | 96    | 4800  |

# Automation/Robotic Tips

## Conductive Tips, Compatible with Hamilton Systems

Hamilton automation conductive tips may be used with these workstations: Hamilton Nimbus, Hamilton Startlet, Hamilton Star, Hamilton Vantage.



Blister packed, 96 Tips/Pk

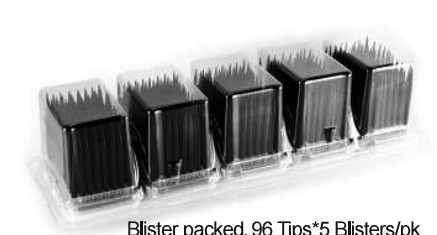
### Without Barcode, Blister Packed, 96 Tips/Pk, Sterile

| NEST Cat.No. | Descriptions   | /Pack | /Case |
|--------------|--|-------|-------|
| 345002       | 50 µL Robotic Conductive Tips for Hamilton                 | 96    | 2304  |
| 345102       | 300 µL Robotic Conductive Tips for Hamilton                | 96    | 2304  |
| 345202       | 1000 µL Robotic Conductive Tips for Hamilton               | 96    | 2304  |
| 345012       | 50 µL Robotic Conductive <b>Filter</b> Tips for Hamilton   | 96    | 2304  |
| 345112       | 300 µL Robotic Conductive <b>Filter</b> Tips for Hamilton  | 96    | 2304  |
| 345212       | 1000 µL Robotic Conductive <b>Filter</b> Tips for Hamilton | 96    | 2304  |



With barcode means  
there is a barcode on the rack

### With Barcode, Blister Packed, 96 Tips\*5 Blisters/Pk, Sterile



Blister packed, 96 Tips\*5 Blisters/pk

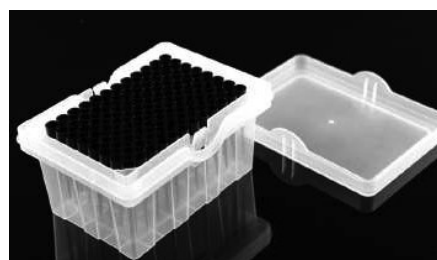
| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 345015  | 50 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode   | 96*5  | 5760  |
| 345005  | 50 µL Robotic Conductive Tips for Hamilton, with Barcode                 | 96*5  | 5760  |
| 345115  | 300 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode  | 96*5  | 5760  |
| 345105  | 300 µL Robotic Conductive Tips for Hamilton, with Barcode                | 96*5  | 5760  |
| 345215  | 1000 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode | 96*5  | 3840  |
| 345205  | 1000 µL Robotic Conductive Tips for Hamilton, with Barcode               | 96*5  | 3840  |



Blister packed, 96 Tips/Pk

### With Barcode, Blister Packed, 96 Tips/Pk, Sterile

| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 345013  | 50 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode   | 96    | 2304  |
| 345113  | 300 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode  | 96    | 2304  |
| 345213  | 1000 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode | 96    | 2304  |

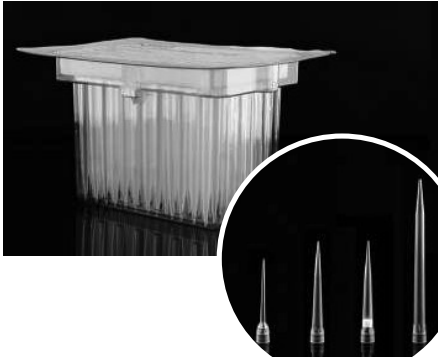


### With Barcode, Boxed, 96 Tips/Pk, Sterile **NEW**

| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 345069  | 50 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode   | 96    | 4800  |
| 345169  | 300 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode  | 96    | 4800  |
| 345269  | 1000 µL Robotic Conductive <b>Filter</b> Tips for Hamilton, with Barcode | 96    | 4800  |

# Automation/Robotic Tips

## Clear Robotic Tips, Compatible with Hamilton Systems



### With Barcode, Blister Packed, 96 Tips/Pk, Sterile

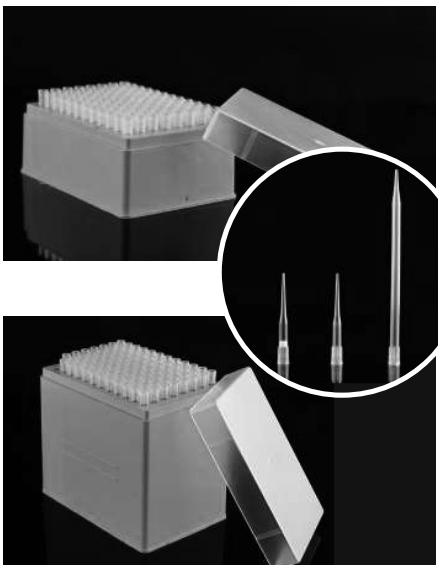
| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 345503  | 50 µl Robotic Tips for Hamilton, Clear, with barcode                 | 96    | 2304  |
| 345513  | 50 µl Robotic <b>Filter</b> Tips for Hamilton, Clear, with barcode   | 96    | 2304  |
| 345603  | 300 µl Robotic Tips for Hamilton, Clear, with barcode                | 96    | 2304  |
| 345613  | 300 µl Robotic <b>Filter</b> Tips for Hamilton, Clear, with barcode  | 96    | 2304  |
| 345703  | 1000 µl Robotic Tips for Hamilton, Clear, with barcode               | 96    | 2304  |
| 345713  | 1000 µl Robotic <b>Filter</b> Tips for Hamilton, Clear, with barcode | 96    | 2304  |



### With Barcode, Boxed, 96 Tips/Pk, Sterile **NEW**

| Cat.No. | Descriptions   | /Pack | /Case |
|---------|--|-------|-------|
| 345509  | 50 µl Robotic Tips for Hamilton, Clear, with barcode                 | 96    | 4800  |
| 345519  | 50 µl Robotic <b>Filter</b> Tips for Hamilton, Clear, with barcode   | 96    | 4800  |
| 345609  | 300 µl Robotic Tips for Hamilton, Clear, with barcode                | 96    | 4800  |
| 345619  | 300 µl Robotic <b>Filter</b> Tips for Hamilton, Clear, with barcode  | 96    | 4800  |
| 345709  | 1000 µl Robotic Tips for Hamilton, Clear, with barcode               | 96    | 4800  |
| 345719  | 1000 µl Robotic <b>Filter</b> Tips for Hamilton, Clear, with barcode | 96    | 4800  |

## Clear Robotic Tips, Compatible with Beckman Systems



### Boxed, 96 Tips/Pk, Sterile

| Cat.No. | Descriptions  | /Pack | /Case |
|---------|---|-------|-------|
| 317511  | 250 µL Robotic Tips for Beckman, Clear                | 96    | 4800  |
| 317011  | 1070 µL Robotic Tips for Beckman, Clear               | 96    | 4800  |
| 317501  | 190 µL Robotic <b>Filter</b> Tips for Beckman, Clear  | 96    | 4800  |
| 317101  | 1000 µL Robotic <b>Filter</b> Tips for Beckman, Clear | 96    | 4800  |