


## Liquid Handling



- P / S Series Micropipette
- Electronic Pipette Controller
- Disposable Transfer Pipette
- Pipette Tips / Stand / Filters



**VISIT US**

 [www.finetech-filters.com](http://www.finetech-filters.com)  
[www.finetech-filter.com.vn](http://www.finetech-filter.com.vn)

# ABOUT US

## Constantly researching and innovating...

Finetech Research and Innovation Corporation was established in 1999 and has been engaged in the gas and fluid filtration used in laboratories and the medical fields for many years. We concentrate on the researching, developing, and manufacturing of lab filters such as syringe filters, 50mm air/vent filters, pipette filters, gas analyzer filters, and customized filters.

In 2004, we were the first manufacturer of transducer protectors used in dialysis. In 2017, sales of transducer protectors had reached to over 30 million pieces/year. Our high quality and ISO 13485 certified transducer protectors has kept our customers satisfied for more than 14 years.

Manufactured in 2010, our syringe filter is designed to provide efficient filtration of aqueous and organic solutions. It can be used to remove particles from a sample prior to analysis by HPLC, for the filtration of gases, and for the removal of bacteria from a sample. Syringe filters are widely used in environmental, pharmaceutical, biotechnology, and agricultural testing laboratories.

In 2015, Finetech designed and manufactured caps, septa, and samples vials used in chromatography. We supply HPLC consumables to the global chromatography community in over 36 countries. We constantly innovate with releases of new lab consumables and medical devices every year. Some of the other products we manufacture are sterile syringe filter, membrane filters, centrifuge tube, glass microfiber filters, vacuum filtration system, and QuEChERS.

To find out more, please visit our website "[www.finetech-filters.com](http://www.finetech-filters.com)".

## History

- 2018 Researched and developed QuEChERS
- 2017 Produced 15mL & 50mL centrifuge tubes (sterile & non-sterile)
- 2016 New product launched – sterile filtration cup
- 2015 Achieved ISO 9001. Received award of Conventional Industry Technology Development for Medical grade septa
- 2014 Started producing sterile syringe filters
- 2012 Produced the 1st 50mm air vent filters
- 2010 Produced the 1st syringe filters manufactured in a cleanroom
- 2008 Developed transducer protectors. 1st manufacturer in Asia
- 2005 Awarded the Medical Device award from Taiwan Government
- 1999 Finetech Research and Innovation Corporation established



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# 1. P Series Micropipette



## Key Features

- Available in the range of 0.1µL to 10mL
- Autoclavable 121°C (20min)
- Corrosion-resistant piston and ejector

## Product Description

Finetech's variable volume micropipettes are products of intensive ergonomic and operational studies and the application of modern innovative materials. They are the perfect manual pipettes for demanding laboratory applications and scientists who prefer central pipetting buttons. The micropipettes provide all of the features required by users working in the life sciences field. Robust, one-handed operation, easy to calibrate, completely autoclavable, with high precision and reliability.

## Lightweight-Accurate-Low force

The piston-operated micropipettes provides maximum versatility and optimum quality over the entire volume range. There are 8 single-channel pipettes available in the 0.1µL to 10mL range in variable volume.

## Features

- Large central pipetting button and separate ejection function.
- One-handed operation for both right- and left-handers.
- Completely autoclavable at 121° C (20min).
- Volume-change protection.
- Vertical 4-position volume display, allows a clear view in either hand.
- Short stroke of only 12.5mm to reduce the risk of RSI (Repetitive Strain Injury).
- Corrosion-resistant piston and ejector.
- Optimized standard design for the tip cone allows compatibility with a wide range of tips.



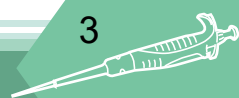
Easy to calibrate



4-position volume display



One-handed operation





**Pipetting button**  
The centrally mounted, large pipetting button allows uniform and smooth movement of the piston.

**Volume adjustment**  
True one-handed volume adjustment for right- and left-handed operators.

**Easy calibration technique**  
Changes from factory settings are externally visible.

**Finger rest**  
The ergonomically designed finger rest takes the load off the hand. Prolonged pipetting operations can be completed with less fatigue.

**Completely autoclavable**  
The entire instrument can be autoclaved at 121°C (20 min) for maximum protection against contamination.

**Volume-change protection**  
A lock prevents unintended volume adjustments.

**4-position volume display**  
Maximum precision. Always easy to read with integrated lens.

**Volume coded**  
Easy to distinguish.

**Slim pipette shaft**  
The slim shaft allows pipetting into narrow vessels without removing the tip ejector.

**Tip cone**  
Due to optimized standard design, other manufacturer's tips can be used.

## ◆ Ordering Information

| Model No.          |                          | Description  |           |          |         | Packaging |
|--------------------|--------------------------|--------------|-----------|----------|---------|-----------|
| Fully Autoclavable | Bottom Half Autoclavable | Volume       | Increment | A* ≤ ± % | CV* ≤ % |           |
| <b>MP-1H</b>       | <b>MP-1</b>              | 0.1-1µL      | 0.001µL   | 2        | 1.2     | 1pcs/box  |
| <b>MP-10H</b>      | <b>MP-10</b>             | 0.5-10µL     | 0.01µL    | 1        | 0.5     | 1pcs/box  |
| <b>MP-20H</b>      | <b>MP-20</b>             | 2-20µL       | 0.02µL    | 0.8      | 0.4     | 1pcs/box  |
| <b>MP-100H</b>     | <b>MP-100</b>            | 10-100µL     | 0.1µL     | 0.6      | 0.2     | 1pcs/box  |
| <b>MP-200H</b>     | <b>MP-200</b>            | 20-200µL     | 0.2µL     | 0.6      | 0.2     | 1pcs/box  |
| <b>MP-1000H</b>    | <b>MP-1000</b>           | 100-1000µL   | 1µL       | 0.6      | 0.2     | 1pcs/box  |
| <b>MP-5000H</b>    | <b>MP-5000</b>           | 500-5000µL   | 5µL       | 0.6      | 0.2     | 1pcs/box  |
| <b>MP-10000H</b>   | <b>MP-10000</b>          | 1000-10000µL | 10µL      | 0.6      | 0.2     | 1pcs/box  |





# 2. P Series Multichannel Pipette



## Key Features

- Available in the range of 0.5 $\mu$ L to 300 $\mu$ L
- Autoclavable 121°C (20min)
- Corrosion-resistant piston and ejector

## Product Description

Finetech's variable volume micropipettes are products of intensive ergonomic and operational studies and the application of modern innovative materials. They are the perfect manual pipettes for demanding laboratory applications and scientists who prefer central pipetting buttons. The micropipettes provide all of the features required by users working in the life sciences field. Robust, one-handed operation, easy to calibrate, completely autoclavable, with high precision and reliability.

## Easy Handling

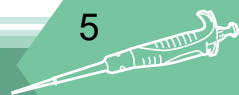
A particular advantage of the Finetech's multichannel pipette is the easy operation, such as when performing serial pipetting of immunological assays, and making serial dilutions or filling of 96-well plates for cell cultures. Pipetting is easy and convenient, with reduced risk for hands injury when repetitively pipetting. The ergonomic finger rest takes the load off the hand, reducing the need for a tight grip on the pipette, and reduces fatigue. With true one-handed operation, one hand can change the volume easily and conveniently.

## Lightweight-Accurate-Low force

The piston-operated micropipettes provides maximum versatility and optimum quality over the entire volume range. There are 5 different volumes for the 8 and 12 channel micropipette, which covers 0.5-300 $\mu$ L.

## Features

- Large central pipetting button and separate ejection function.
- One-handed operation for both right- and left-handers.
- Completely autoclavable at 121° C (20min).
- Volume-change protection.
- Vertical 4-position volume display, allows a clear view in either hand.
- Short stroke of only 12.5mm to reduce the risk of RSI (Repetitive Strain Injury).
- Corrosion-resistant piston and ejector.
- Rotating dispensing head for optimal pipetting convenience.
- Optimized standard design for the tip cone allows compatibility with a wide range of tips.





### Pipetting button

The centrally mounted, large pipetting button allows uniform and smooth movement of the piston.

### Volume adjustment

True one-handed volume adjustment for right- and left-handed operators.

### Volume-change protection

A lock prevents unintended volume adjustments.

### Easy Calibration Technique

Changes from factory settings are externally visible.

### 4-position volume display

Maximum precision. Always easy to read with integrated lens.

### Finger Rest

The ergonomically designed finger rest takes the load off the hand. Prolonged pipetting operations can be completed with less fatigue.

### Volume coded

Easy to distinguish.

### Completely autoclavable

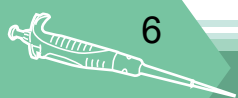
The entire instrument can be autoclaved at 121°C (20 min) for maximum protection against contamination.

### Manifold

Can be freely rotated 360 degrees in either direction.

### Tip cone

Due to optimized standard design, other manufacturer's tips can be used.





Easy to calibrate



4-position volume display



One-handed operation

### ◆ Ordering Information

| Model No.                               |                          | Description |              |           |              |           |             | Packaging |
|---|--------------------------|-------------|--------------|-----------|--------------|-----------|-------------|-----------|
| Fully Autoclavable                      | Bottom Half Autoclavable | Volume      | Volume Step  | Increment | Type of Tips | A* ≤ ± %  | CV* ≤ %     |           |
| <b>P Series 8 Channel Micropipette</b>  |                          |             |              |           |              |           |             |           |
| <b>MP-8C10H</b>                         | <b>MP-8C10</b>           | 0.5-10μL    | 10/5/1μL     | 0.01μL    | 20μL         | 1.6/2/8   | 1.0/2/6     | 1pcs/box  |
| <b>MP-8C50H</b>                         | <b>MP-8C50</b>           | 5-50μL      | 50/25/5μL    | 0.05μL    | 200μL        | 0.8/1.4/6 | 0.4/0.8/3   | 1pcs/box  |
| <b>MP-8C100H</b>                        | <b>MP-8C100</b>          | 10-100μL    | 100/50/10μL  | 0.1μL     | 200/300μL    | 0.8/1.4/4 | 0.3/0.6/2   | 1pcs/box  |
| <b>MP-8C200H</b>                        | <b>MP-8C200</b>          | 20-200μL    | 200/100/20μL | 0.2μL     | 200/300μL    | 0.8/1.4/4 | 0.3/0.6/1.5 | 1pcs/box  |
| <b>MP-8C300H</b>                        | <b>MP-8C300</b>          | 30-300μL    | 300/150/30μL | 0.3μL     | 300μL        | 0.6/1.2/3 | 0.3/0.6/1.5 | 1pcs/box  |
| <b>P Series 12 Channel Micropipette</b> |                          |             |              |           |              |           |             |           |
| <b>MP-12C10H</b>                        | <b>MP-12C10</b>          | 0.5-10μL    | 10/5/1μL     | 0.01μL    | 20μL         | 1.6/2/8   | 1.0/2/6     | 1pcs/box  |
| <b>MP-12C50H</b>                        | <b>MP-12C50</b>          | 5-50μL      | 50/25/5μL    | 0.05μL    | 200μL        | 0.8/1.4/6 | 0.4/0.8/3   | 1pcs/box  |
| <b>MP-12C100H</b>                       | <b>MP-12C100</b>         | 10-100μL    | 100/50/10μL  | 0.1μL     | 200/300μL    | 0.8/1.4/4 | 0.3/0.6/2   | 1pcs/box  |
| <b>MP-12C200H</b>                       | <b>MP-12C200</b>         | 20-200μL    | 200/100/20μL | 0.2μL     | 200/300μL    | 0.8/1.4/4 | 0.3/0.6/1.5 | 1pcs/box  |
| <b>MP-12C300H</b>                       | <b>MP-12C300</b>         | 30-300μL    | 300/150/30μL | 0.3μL     | 300μL        | 0.6/1.2/3 | 0.3/0.6/1.5 | 1pcs/box  |





# 3. S Series Micropipette



## Key Features

- Available in the range of 0.1µL to 10mL
- Autoclavable 121°C (20min)
- Corrosion-resistant **ceramic-piston** and ejector

## Product Description

Finetech's variable volume micropipettes are products of intensive ergonomic and operational studies and the application of modern innovative materials. They are the perfect manual pipettes for demanding laboratory applications and scientists who prefer central pipetting buttons. The micropipettes provide all of the features required by users working in the life sciences field. Robust, one-handed operation, easy to calibrate, completely autoclavable, with high precision and reliability.

**The S Series micropipettes offers a ceramic piston for increased durability and corrosion resistance over the traditional plastic or metal pistons.**

## Lightweight-Accurate-Low force

The piston-operated micropipettes provides maximum versatility and optimum quality over the entire volume range. There are 8 single-channel pipettes available in the 0.1uL to 10mL range in variable volume.

## Features

- Large central pipetting button and separate ejection function.
- One-handed operation for both right- and left-handers.
- Completely autoclavable at 121°C (20min).
- Volume-change protection.
- Vertical 4-position volume display, allows a clear view in either hand.
- Short stroke of only 12.5mm to reduce the risk of RSI (Repetitive Strain Injury).
- Corrosion-resistant ceramic-piston and ejector.
- Optimized standard design for the tip cone allows compatibility with a wide range of tips.



Easy to calibrate



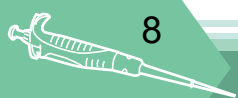
One-handed operation



Anticorrosion ceramic piston



4-position volume display



## Pipetting button

The centrally mounted, large pipetting button allows uniform and smooth movement of the piston.

## Volume adjustment

True one-handed volume adjustment for right- and left-handed operators.

## Volume-change protection

A lock prevents unintended volume adjustments.

## Easy calibration technique

Changes from factory settings are externally visible.

## 4-position volume display

Maximum precision. Always easy to read with integrated lens.

## Finger rest

The ergonomically designed finger rest takes the load off the hand. Prolonged pipetting operations can be completed with less fatigue.

## Volume coded

Easy to distinguish.

## Completely autoclavable

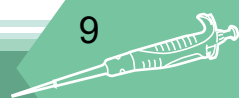
The entire instrument can be autoclaved at 121°C (20 min) for maximum protection against contamination.

## Slim pipette shaft

The slim shaft allows pipetting into narrow vessels without removing the tip ejector.

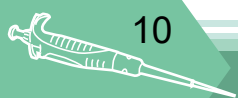
## Tip cone

Due to optimized standard design, other manufacturer's tips can be used.



## ◆ Ordering Information

| Model No.        | Description        |               |                 |              | Packaging |
|------------------|--------------------|---------------|-----------------|--------------|-----------|
|                  | Volume             | Increment     | A* $\leq \pm$ % | CV* $\leq$ % |           |
| <b>MS-1H</b>     | 0.1-1 $\mu$ L      | 0.001 $\mu$ L | 2               | 1.2          | 1pcs/box  |
| <b>MS-10H</b>    | 0.5-10 $\mu$ L     | 0.01 $\mu$ L  | 1               | 0.5          | 1pcs/box  |
| <b>MS-20H</b>    | 2-20 $\mu$ L       | 0.02 $\mu$ L  | 0.8             | 0.4          | 1pcs/box  |
| <b>MS-50H</b>    | 5-50 $\mu$ L       | 0.05 $\mu$ L  | 0.6             | 0.2          | 1pcs/box  |
| <b>MS-100H</b>   | 10-100 $\mu$ L     | 0.1 $\mu$ L   | 0.6             | 0.2          | 1pcs/box  |
| <b>MS-200H</b>   | 20-200 $\mu$ L     | 0.2 $\mu$ L   | 0.6             | 0.2          | 1pcs/box  |
| <b>MS-1000H</b>  | 100-1000 $\mu$ L   | 1 $\mu$ L     | 0.6             | 0.2          | 1pcs/box  |
| <b>MS-5000H</b>  | 500-5000 $\mu$ L   | 5 $\mu$ L     | 0.6             | 0.2          | 1pcs/box  |
| <b>MS-10000H</b> | 1000-10000 $\mu$ L | 10 $\mu$ L    | 0.6             | 0.2          | 1pcs/box  |



# 4. S Series Multichannel Pipette



## Key Features

- Available in the range of 0.5 $\mu$ L to 300 $\mu$ L
- Autoclavable 121°C (20min)
- Corrosion-resistant **ceramic-piston** and ejector

## Product Description

Finetech's variable volume micropipettes are products of intensive ergonomic and operational studies and the application of modern innovative materials. They are the perfect manual pipettes for demanding laboratory applications and scientists who prefer central pipetting buttons. The micropipettes provide all of the features required by users working in the life sciences field. Robust, one-handed operation, easy to calibrate, completely autoclavable, with high precision and reliability.

**The S Series micropipettes offers a ceramic piston for increased durability and corrosion resistance over the traditional plastic or metal pistons.**

## Easy Handling

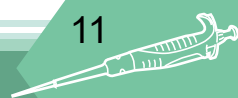
A particular advantage of the Finetech's multichannel pipette is the easy operation, such as when performing serial pipetting of immunological assays, and making serial dilutions or filling of 96-well plates for cell cultures. Pipetting is easy and convenient, with reduced risk for hands injury when repetitively pipetting. The ergonomic finger rest takes the load off the hand, reducing the need for a tight grip on the pipette, and reduces fatigue. With true one-handed operation, one hand can change the volume easily and conveniently.

## Lightweight-Accurate-Low force

The piston-operated micropipettes provides maximum versatility and optimum quality over the entire volume range. There are 5 different volumes for the 8 and 12 channel micropipette, which covers 0.5-300 $\mu$ L.

## Features

- Large central pipetting button and separate ejection function.
- One-handed operation for both right- and left-handers.
- Completely autoclavable at 121°C (20min).
- Volume-change protection.
- Vertical 4-position volume display, allows a clear view in either hand.
- Short stroke of only 12.5mm to reduce the risk of RSI (Repetitive Strain Injury).
- Corrosion-resistant ceramic-piston and ejector.
- Rotating dispensing head for optimal pipetting convenience.
- Optimized standard design for the tip cone allows compatibility with a wide range of tips.









Easy to calibrate



One-handed operation



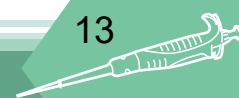
Anticorrosion ceramic piston



4-position volume display

### ◆ Ordering Information

| Model No.                               | Description    |                    |              |                 |                 |              | Packaging |
|---|----------------|--------------------|--------------|-----------------|-----------------|--------------|-----------|
|   | Volume         | Volume Step        | Increment    | Type of Tips    | A* $\leq \pm$ % | CV* $\leq$ % |           |
| <b>S Series 8 Channel Micropipette</b>  |                |                    |              |                 |                 |              |           |
| <b>MS-8C10H</b>                         | 0.5-10 $\mu$ L | 10/5/1 $\mu$ L     | 0.01 $\mu$ L | 20 $\mu$ L      | 1.6/2/8         | 1.0/2/6      | 1pcs/box  |
| <b>MS-8C50H</b>                         | 5-50 $\mu$ L   | 50/25/5 $\mu$ L    | 0.05 $\mu$ L | 200 $\mu$ L     | 0.8/1.4/6       | 0.4/0.8/3    | 1pcs/box  |
| <b>MS-8C100H</b>                        | 10-100 $\mu$ L | 100/50/10 $\mu$ L  | 0.1 $\mu$ L  | 200/300 $\mu$ L | 0.8/1.4/4       | 0.3/0.6/2    | 1pcs/box  |
| <b>MS-8C200H</b>                        | 20-200 $\mu$ L | 200/100/20 $\mu$ L | 0.2 $\mu$ L  | 200/300 $\mu$ L | 0.8/1.4/4       | 0.3/0.6/1.5  | 1pcs/box  |
| <b>MS-8C300H</b>                        | 30-300 $\mu$ L | 300/150/30 $\mu$ L | 0.3 $\mu$ L  | 300 $\mu$ L     | 0.6/1.2/3       | 0.3/0.6/1.5  | 1pcs/box  |
| <b>S Series 12 Channel Micropipette</b> |                |                    |              |                 |                 |              |           |
| <b>MS-12C10H</b>                        | 0.5-10 $\mu$ L | 10/5/1 $\mu$ L     | 0.01 $\mu$ L | 20 $\mu$ L      | 1.6/2/8         | 1.0/2/6      | 1pcs/box  |
| <b>MS-12C50H</b>                        | 5-50 $\mu$ L   | 50/25/5 $\mu$ L    | 0.05 $\mu$ L | 200 $\mu$ L     | 0.8/1.4/6       | 0.4/0.8/3    | 1pcs/box  |
| <b>MS-12C100H</b>                       | 10-100 $\mu$ L | 100/50/10 $\mu$ L  | 0.1 $\mu$ L  | 200/300 $\mu$ L | 0.8/1.4/4       | 0.3/0.6/2    | 1pcs/box  |
| <b>MS-12C200H</b>                       | 20-200 $\mu$ L | 200/100/20 $\mu$ L | 0.2 $\mu$ L  | 200/300 $\mu$ L | 0.8/1.4/4       | 0.3/0.6/1.5  | 1pcs/box  |
| <b>MS-12C300H</b>                       | 30-300 $\mu$ L | 300/150/30 $\mu$ L | 0.3 $\mu$ L  | 300 $\mu$ L     | 0.6/1.2/3       | 0.3/0.6/1.5  | 1pcs/box  |



# 5. Electronic Pipette Controller



## Key Features

- For pipettes with volume of 0.1mL to 200mL
- Weight: 190g
- Fast pipetting speed
- About 12 hours of continuous use per charge

## Specifications

- Weight: 190g
- Operating and charging temperature: +10°C to 35°C
- Pipetting Speed: 50mL in less than 10 seconds
- For glass and plastic pipettes from 0.1mL to 200mL
- Approx. twelve hours of continuous pipetting (with 10mL pipette)
- NiMH battery 2.4V/700mAH

## Product Features

- **COMFORTABLE:**  
Ergonomic hand-grip. Weighs only 190g and has a perfectly balanced design - for fatigue-free pipetting, even in prolonged operations.
- **SINGLE-HANDED OPERATION:**  
With the pipette controller, you have variable-speed control with just two buttons. In addition, you can select your preferred maximum motor speed to improve sensitivity and control with low-volume pipettes.
- **POWERFUL AND QUIET:**  
At maximum motor speed, a 50mL pipette is filled in less than 10 seconds. Motor and pump operate quietly and with very low vibration.
- **ADVANCED CHARGING:**  
The intelligent battery charger prevents overcharging of the NiMH battery. It effectively reduces the memory effect (shortened operating time due to premature recharging). No need to worry about having enough battery power left to finish your series. A flashing LED light will alert you approx. two hours in advance.

## ◆ Ordering Information

| Model No.    | Description  | Packaging |
|--------------|--|-----------|
| EP-01        | Dark blue pipette controller                       | 1pcs/box  |
| EP-02        | Magenta pipette controller                         | 1pcs/box  |
| EP-03        | Dark green pipette controller                      | 1pcs/box  |
| EP-04        | Gray pipette controller                            | 1pcs/box  |
| EP-1S        | Dark blue pipette controller with steel wire stand | 1pcs/box  |
| EP-1-1       | Recharging stand, wall mount bracket               | 1pcs/box  |
| EP-1-2       | Charger - American plug                            | 1pcs/box  |
| EP-1-3       | Charger - European plug                            | 1pcs/box  |
| EP-1-4       | Charger - Australian plug                          | 1pcs/box  |
| EP-1-6       | Battery  | 1pcs/box  |
| PTFE027N1000 | 1.0µm air filter                                   | 1pcs/box  |



Recharging-indicator (LED)

Battery compartment cover

Mode selection  
(gravity-delivery/blow-out)

Variable motor speed

Pipetting buttons

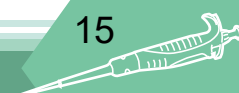


Direct exhaust of liquid vapors protects against corrosion to ensure long instrument life.

Pipettes from 0.1 to 200mL. the safety valve and 0.2  $\mu$ m hydrophobic membrane filter provide double protection against fluid penetration.



### Foldable stand



# 6. Manual Pipette Controller



## Product Description

Finetech's manual pipette controller is an economical and more reliable alternative to the traditional rubber pipette bulb. Allows for precise and accurate pipetting jobs without have to worry about battery levels. For use with graduated pipettes made of plastic or glass with up to 100mL capacity. Accidental liquid ingress is prevented with the included hydrophobic filter.

## Features

- For pipettes with volume of 0.1mL to 100mL
- Maintenance-free design.
- Excellent chemical resistance.
- Ergonomic and comfortable to use.
- Lightweight and durable.
- Easy to operate.
- Entire controller autoclavable at 121°C



### Filling

Squeeze the bulb to aspirate up to 50mL of liquid. Push the lever upward to fill the pipette. Fill rate can be controlled with the pipetting lever.

### Delivery

To dispense the liquid, push the lever down. Special valve design allows accuracy to be unaffected by flow rate.

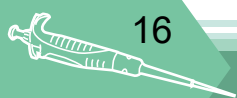


### Blow-out function

When using pipettes requiring blow-out, press the blow-out button to dispense the remaining liquid.

## Ordering Information

| Model No.    | Description                                     | Packaging | Model No.     | Description   | Packaging |
|--------------|---|-----------|---------------|---|-----------|
| <b>MPC-1</b> | Volume: 0.1mL-100mL<br>Blue + Gray round bulb   | 1pcs/box  | <b>MPC-6</b>  | Volume: 0.1mL-100mL<br>Blue + Black cylinder bulb   | 1pcs/box  |
| <b>MPC-2</b> | Volume: 0.1mL-100mL<br>Yellow + Gray round bulb | 1pcs/box  | <b>MPC-7</b>  | Volume: 0.1mL-100mL<br>Yellow + Black cylinder bulb | 1pcs/box  |
| <b>MPC-3</b> | Volume: 0.1mL-100mL<br>Red + Gray round bulb    | 1pcs/box  | <b>MPC-8</b>  | Volume: 0.1mL-100mL<br>Red + Black cylinder bulb    | 1pcs/box  |
| <b>MPC-4</b> | Volume: 0.1mL-100mL<br>Green + Gray round bulb  | 1pcs/box  | <b>MPC-9</b>  | Volume: 0.1mL-100mL<br>Green + Black cylinder bulb  | 1pcs/box  |
| <b>MPC-5</b> | Volume: 0.1mL-100mL<br>Gray + Gray round bulb   | 1pcs/box  | <b>MPC-10</b> | Volume: 0.1mL-100mL<br>Gray + Black cylinder bulb   | 1pcs/box  |



# 7. Pipette Tips



## Key Features

- Capacity: 10ul, 200ul, 1000ul, 1250ul, 5ml, 10ml
  - Material: PP
  - Compatibility: Finetech, Eppendorf, Gilson, etc.
- Sterile filter tips available.

## Product Features

- Made of highly transparent PP material.
- Non-pyrogenic and with low adhesion.
- Compatible with Finetech, Eppendorf, Brand, Gilson, Thermo/Finn, and other brands pipette.
- High quality tip with smooth inner walls reduces sample residual.
- Racked sterile filter tips also available.
- Free of DNase, RNase, DNA, Endotoxin.

## Multiple pipette tip volumes available





## ◆ Ordering Information

| Model NO.  | Description   | Packaging                   |
|------------|---|-----------------------------|
| Tip-10     | Clear tip for 10ul<br>non sterile   | 1000pcs/bag,<br>20000pcs/cs |
| Tip-10L    | Clear tip for 10ul<br>non sterile,Low retention   | 1000pcs/bag,<br>20000pcs/cs |
| Tip-200    | Yellow tip for 200ul<br>non sterile   | 1000pcs/bag,<br>20000pcs/cs |
| Tip-200L   | Clear tip for 200ul<br>non sterile,Low retention  | 1000pcs/bag,<br>20000pcs/cs |
| Tip-1000   | Blue tip for 1000ul<br>non sterile  | 1000pcs/bag,<br>5000pcs/cs  |
| Tip-1000L  | Clear tip for 1000ul<br>non sterile,Low retention   | 1000pcs/bag,<br>5000pcs/cs  |
| Tip-1250   | Blue tip for 1250ul<br>non sterile  | 1000pcs/bag,<br>5000pcs/cs  |
| Tip-1250L  | Clear tip for 1250ul<br>non sterile,Low retention   | 1000pcs/bag,<br>5000pcs/cs  |
| Tip-5000-A | clear tip for 5ml<br>non sterilen, for Dragon,<br>Eppendorf   | 300pcs/bag<br>3000pcs/cs    |
| Tip-5000-B | Clear tip for 5ml<br>non sterile, for Finetech,<br>Brand, Finn  | 300pcs/bag<br>3000pcs/cs    |
| Tip-5000-C | Clear tip for 5ml<br>non sterile, for CAPP,<br>Rainin, Gilson   | 300pcs/bag<br>3000pcs/cs    |
| Tip-10000  | Clear tip for 10ml<br>non Sterile<br>15mm*160mm for<br>Finetech,Gilson, Brand,<br>Eppendorf, Dragon,<br>Axygen, Labsystem,<br>Ranin, Satorius | 100pcs/bag<br>1000PCS/cs    |

| Model No.     | Description   | Packaging     |
|---------------|---|---------------|
| Tip-S10F-R    | 10ul Sterile filter pipette tips,<br>Clear, Racked                                  | 96/pk,4800/cs |
| Tip-S10FL-R   | 10ul Sterile filter pipette tips,<br><b>Low Retention</b> , Clear, Racked           | 96/pk,4800/cs |
| Tip-S10FE-R   | 10ul Sterile <b>Extended Long<br/>pipette tips</b> , Clear, Racked                  | 96/pk,4800/cs |
| Tip-S10FEL-R  | 10ul Sterile <b>Extended Long<br/>pipette tips, Low Retention</b> ,Clear,<br>Racked | 96/pk,4800/cs |
| Tip-S200F-R   | 200ul Sterile filter pipette tips,<br>Clear, Racked                                 | 96/pk,4800/cs |
| Tip-S200FL-R  | 200ul Sterile filter pipette tips,<br><b>Low Retention</b> ,Clear, Racked,          | 96/pk,4800/cs |
| Tip-S300F-R   | 300ul Sterile filter pipette tips,<br>Clear, Racked                                 | 96/pk,4800/cs |
| Tip-S300FL-R  | 300ul Sterile filter pipette tips,<br><b>Low Retention</b> ,Clear, Racked,          | 96/pk,4800/cs |
| Tip-S1000F-R  | 1000ul Sterile filter pipette tips,<br>blue, Racked                                 | 96/pk,4800/cs |
| Tip-S1000FL-R | 1000ul Sterile filter pipette tips,<br><b>Low Retention</b> ,Clear, Racked          | 96/pk,4800/cs |
| Tip-S1250F-R  | 1250ul Sterile filter pipette tips,<br>blue, Racked                                 | 96/pk,4800/cs |
| Tip-S1250FL-R | 1250ul Sterile filter pipette tips,<br><b>Low Retention</b> ,Clear, Racked          | 96/pk,4800/cs |



# 8. Serological Pipette



## Key Features

- Capacity: 1mL-50mL
- Sterilization: Gamma
- Packaging: Individually packed

## Product Description

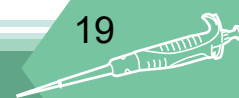
The product is made of imported general purpose polystyrene (GPPS) in clean room environment. Can fit most of the pipettors on the market.

Mainly used for accurate measure or transfer for certain volume liquid and is widely employed in the field of cell culture, bacteriology, clinical research, etc.

- Available in six capacity: 1.0mL, 2.0mL, 5.0mL, 10.0mL, 25.0mL, 50.0mL. Graduations are calibrated within  $\pm 2\%$ .
- 1.0ml, 2.0ml, 5.0ml pipettes are shaped by stretching method.
- 5.0ml, 10.0ml, 25.0ml, 50.0ml pipettes tips are welded to the tube by supersonic wave.
- Smooth and clean without draw lines.
- Different colors correspond to different specification, making it easy to distinguish.
- Maximum reduction of liquid adhesion to the tube inner wall, which improve the sampling accuracy
- Excellent double-side graduation design ideally meet with the demand for liquid adding or reducing.
- Clear and simple graduation, as well as the negative one for extra volume, makes the liquid drawing and reading easier.
- All serological pipettes are assembled with high quality filters.
- Available sterile or non-sterile.
- Non-pyrogenic and DNase/RNase-free.

## ◆ Ordering Information

| Model No. | Description  | Packaging                 |
|-----------|--|---------------------------|
| FT9010    | Capacity: 1mL    Size: Ø5x270mm<br>Individual packs and E-Beam sterilization   | 300pcs/box<br>1800pcs/CTN |
| FT9020    | Capacity: 2mL    Size: Ø6x280mm<br>Individual packs and E-Beam sterilization   |                           |
| FT9050    | Capacity: 5mL    Size: Ø8x345mm<br>Individual packs and E-Beam sterilization   | 200pcs/box<br>1200pcs/CTN |
| FT9100    | Capacity: 10mL    Size: Ø10x345mm<br>Individual packs and E-Beam sterilization |                           |
| FT9250    | Capacity: 25mL    Size: Ø15x345mm<br>Individual packs and E-Beamsterilization  | 100pcs/box<br>600pcs/CTN  |
| FT9500    | Capacity: 50mL    Size: Ø18x345mm<br>Individual packs and E-Beam sterilization | 75pcs/box<br>450pcs/CTN   |



# 9. Disposable Transfer Pipette



## Key Features

- Capacity: 1mL, 3mL
- Material: LDPE
- Length: 160mm (1mL), 178mm (3mL)
- Drop Volume: 42 $\mu$ L (1mL), 48 $\mu$ L (3mL)

## Product Features

- Made of high quality non-toxic LDPE material. Used for drawing, transferring, or carrying small volumes of liquid.
- Smooth surface for easy liquid flow.
- High transparency for easy observation.
- Bendable for convenient drawing or transferring liquids in irregular or micro containers.
- Convenient and accurate for good repeatability.
- Tips can be heat-sealed liquid carrying.
- Available sterilized.

## Ordering Information

| Model No. | Description                                | Packaging                            |
|-----------|--|--------------------------------------|
| FT619     | Non-sterile 1mL graduated transfer pipette | 500pcs/pk<br>5000pcs/CTN             |
| FT619-S   | Sterile 1mL graduated transfer pipette     | 1pc/bag<br>500bag/box<br>2000pcs/CTN |
| FT626     | Non-sterile 3mL graduated transfer pipette | 500pcs/bag,<br>5000pcs/CTN           |
| FT626-S   | Sterile 3mL graduated transfer pipette     | 1pc/bag<br>500bag/box<br>2000pcs/CTN |



# 10. Pipette Controller Filters / 11. Pipette Stand

## 10. Pipette Controller Filters



### Key Features

- Housing: PVC
- Membrane: Hydrophobic PTFE

### More Details

Diameter: 27mm  
Model: PTFE027N1000  
Filter: PTFE  
Size: W60mm H34.5mm  
Material: PVC  
Flow direction: single direction  
Pore Size: 1.0um  
Application: pediatric ventilator  
Packing: 100pcs / bag  
Manufactured in clean room under controlled conditions



## 11. Pipette Stand

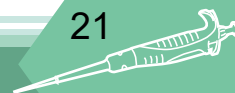


### Key Features

- Model No.: PS-6T
- Compatible with many brands of micropipette

### Product Description

When micropipettes are not in use, they should be stored upright on a pipette stand. The PS-6T has been designed to be compatible with many brands of micropipettes. The freely rotating and stable stand provides a safe and convenient place to store your micropipettes.



# FINETECH RESEARCH & INNOVATION CORP.



US



TW

## Company Profile

- Since 1999, Finetech Research and Innovation Corporation has been manufacturing and supplying laboratory consumables to various types of labs all over the world. With exports to over 40 countries, Finetech has become one of the leading provider for environmental, pharmaceutical, biological, and other testing laboratories
- Finetech began with the research & development and manufacturing of syringe filters and other filtration products. In keeping with our core principle of innovation, Finetech has expanded their product line to include lab equipment and other supplies to meet the needs of their customers.
- Finetech follows the principles of quality over quantity and good services for all.

The importance of quality can be seen in the use of quality imported materials and equipment, the use of a cleanroom, and the strict quality control standards.



## Contact us

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✉ [sales@finetech-filters.com](mailto:sales@finetech-filters.com) ☎ +886-977-216-648  
line/whatsapp: +886-977-216-648 (Patrick)