

Overview



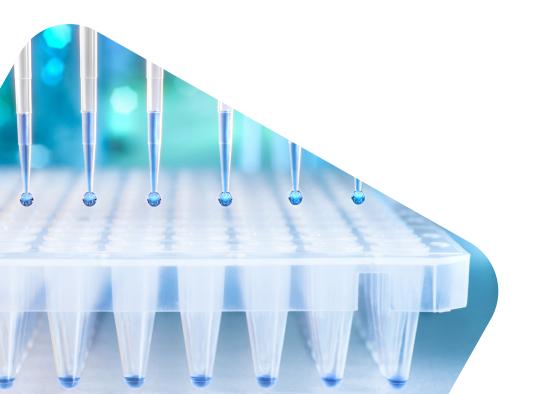
Designed to enhance precision and accuracy in liquid handling tasks, pipette tips are a crucial component to the operation of Pipettors, widely used in scientific research and many other industries. The role of a pipette tip is to aspirate and dispense precise volumes of liquids with accuracy and reproduceability. Pipette tips are typically made of plastic and come in a variety of sizes and styles to accommodate different pipetting needs.

APPLICATIONS

- Microbiology
- Cell Culture
- Clinical Diagnostics
- Drug Discovery
- Molecular Biology & Genetics
- Food & Beverage
- Environmental Testing
- Chemistry
- Forensic Science
- Academic & Research Laboratories

VARIATIONS

- Bulk, Non-Sterile
- Bulk, Filtered, Non-Sterile
- Racked, Non-Sterile
- Racked, Sterile
- Low Retention, Sterile, Filtered & Racked
- Reloading



Pipette Tips



FEATURES + BENEFITS

- Made from 100% virgin polypropylene in fully automated class 100K clean room
- Swiss-made diamond finish mould for flawless super smooth internal surface
- High transparency index

- Certified free from Dnase, Rnase, Endotoxin, Pyrogen & Human DNA & PCR Inhibitors
- Compatible with a wide range of pipettors
- Fully autoclavable

Bulk Pack

Packaged loose in welded polyethylene bags

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.500	0.1 - 10µL	PK 1,000
550.002.510	1 - 200µL	PK 1,000
550.002.515	100 - 1,000μL	PK 500
550.002.527	100 - 5,000μL	PK 100
550.002.528	500 - 10,000μL	PK 100



 $5,\!000\text{ul \& }10,\!000\text{ul tips compatible with: Eppendorf, Gilson, IKA@, LabCoB \& Rainin. Not suitable for Brand.}$

Filtered Bulk Pack

Specially developed PE filters stop aerosols & contamination from entering pipettor

PRODUCT CODE	DESCRIPTION	PACK SIZE
<u>550.002.600</u>	Filtered 0.1 - 10µL	PK 1,000
<u>550.002.605</u>	Filtered 1 - 20µL	PK 1,000
550.002.610	Filtered 1 - 200µL	PK 1,000
<u>550.002.615</u>	Filtered 100 - 1,000µL	PK 1,000



Tip Box

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.700	Box for Pipette Tip 10µL	Each
550.002.710	Box for Pipette Tip 200µL	Each
<u>550.002.715</u>	Box for Pipette Tip 1,000µL	Each



Pipette Tips



Racked, Non-Sterile Tips

- Tips are supplied pre-inserted into 96 place (8x12) racks
- Hinged boxes open to 120° for easy pipettor access

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.535	Racked 1 - 200µL	PK 96 x 10
550.002.542	Racked 100 - 1,000µL	PK 96 x 6



Reloading Tips

- Reload rack with minimal effort
- Tips pre-arranged in 8x12 format
- Eco-friendly with minimal plastic consumption

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.570	Reloading 0.1 - 10µL	PK 96 x 10
550.002.575	Reloading 1 - 200µL	PK 96 x 10
550.002.580	Reloading 1 - 1,000µL	PK 96 x 5



Racked, Sterile Tips

- Tips are supplied pre-inserted into 96 place (8x12) racks
- Hinged boxes open to 120° for easy pipettor access
- Racked, sterile pipette tips are supplied pre-sterilised by irradiation

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.560	Racked Sterile 1 - 200µL	PK 96 x 10
550.002.567	Racked Sterile 100 - 1,000µL	PK 96 x 6



Low Retention, Filtered, Racked and Sterile Tips

- Specially developed PE filters stop aerosols & contamination from entering into pipettor
- Free from chemical & silicone additives = no leaching
- Minimum retention = maximum accuracy
- Manufactured from specially developed resins combined with high quality diamond finish mould creating super hydrophobic internal surface & ensuring maximum recovery of sample yield

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.670	Low Retention Filtered Racked 10µL	PK 96 x 10
550.002.675	Low Retention Filtered Racked 200µL	PK 96 x 10
550.002.680	Low Retention Filtered Racked 1,000µL	PK 96 x 6



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Pipettors | LabCo®



FEATURES + BENEFITS

Ergonomic

 An integral finger support and lightweight design reduces physical strain, making repetitive jobs less of a chore

Accurate

 Be confident in accuracy; each pipettor is supplied with a performance certificate, according to ISO8655/DIN12650

Volume Setting

• Is clearly displayed on the side of the unit

Ejector Key

Conveniently located, allowing one handed operation

Range

Range From 0.5µL to 5mL

Calibration & Maintenance

Is easy with the supplied calibration tool

Autoclavable*

Fully Autoclavable!

*121°C for 20 minutes

 $^{\ast}\mbox{lt}$ is recommend that the performance of the pipettor is checked after each autoclave



Single Channel. Variable Volume

PRODUCT CODE	DESCRIPTION	PACK SIZE
550.002.005	0.5 - 10µL	Each
550.002.007	2 - 20µL	Each
550.002.009	10 - 100μL	Each
550.002.011	20 - 200µL	Each
550.002.013	100 - 1,000μL	Each
550.002.015	1,000 - 5,000µL	Each

Pipettors | IKA®



FEATURES + BENEFITS

Ergonomic Design

• Easy one-handed operation with exchangeable grips for a comfortable fit

Colour Coding

• Simplifies the rapid selection of a suitable pipette

Durable Construction

 Made with high quality materials, resistance to impact, UV and chemicals, ensuring long-term reliable dosing

Thermally Insulated

• Reduces volume errors

Fully Autoclavable

• Ensuring easy sterilisation. This guarantees fault-free, precise and safe operation

User-friendly Calibration

• Easy-to-use IKA® software for planning, performing and recording calibration tests

Simple Maintenance

• The IKA® Pettes can be disassembled, cleaned and adjusted in just a few simple steps without any additional tool

Made in Germany

100% produced, assembled and calibrated in Germany

Single Channel. Variable Volume

PRODUCT CODE	DESCRIPTION	PACK SIZE
00200112101	0.1 - 2µL	Each
00200112111	0.5 - 10µL	Each
00200112131	2 - 20µL	Each
00200112141	10 - 100μL	Each
00200112151	20 - 200µL	Each
00200112161	100 - 1,000μL	Each
00200112171	0.5 - 5mL	Each
00200112181	1 - 10mL	Each













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See the full product range online.

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