

# Pipette tips and filter tips

The tip system for perfect pipetting results

BRAND. For lab. For life.®

- + Cleanroom quality for contamination-free work
- + Perfect fit for the Transferpette® micropipette and many other pipettes
- + Environmentally-friendly refilling system



# Get to know the BRAND tip system

BRAND pipette tips and filter tips contribute to efficient pipetting and precise analysis in the laboratory. With "Made in Germany" quality, they are a perfect fit for high-quality micro-pipettes, such as the Transferpette® S. We offer a comprehensive tip system: from 0.1 – 20 µl for molecular-biological applications, to 1 – 10 ml for analytical applications. In addition to pipette tips, the tip system also includes filter tips up to 1,250 µl with an ultra-clean PE filter. An example application that uses this system are PCR and microbiological applications.

## Compatibility

Tips attach easily to the pipette and fit firmly and securely on the tip cone. The firm fit is crucial for preventing leaks and volume errors when pipetting.

You will achieve optimal results with the Transferpette® S and Transferpette® electronic. The compatibility of the BRAND tips has been tested against pipettes from other manufacturers – see page 10 for more information.

## Cleanroom quality

For life science applications, tips and filter tips provide reliable cleanroom quality up to 1,250 µl. They are manufactured under cleanroom conditions in accordance with ISO 14644-1, Class 7 and 8.

BRAND has one of the largest cleanrooms in the laboratory industry, with continuous monitoring of the cleanroom conditions. Fully automated systems prevent hand contact in production.

Due to cleanroom production and automation, we guarantee that palletized tips and filter tips up to 1,250 µl are free of DNA, DNase, RNase, endotoxins and ATP. In cooperation with renowned and accredited testing laboratories, these properties are continuously monitored and documented by intensive molecular biological tests.

## Material quality

BRAND quality also means using high-quality, pure raw materials. BRAND manufactures its pipette and filter tips using only raw materials that are free of the additives di(2 hydroxyethyl)



methyl-dodecylammonium (DiHMDA) and 9-octadecenamid (oleamide). Both of these additives, which are often found in PP granulates, can interfere with biological tests and lead to false results.

BRAND also ensures that the raw materials used for life science products contain a minimum amount of leachables, which could also influence biological tests. Mold release agents such as stearates and erucamide are not used in the production process.

### Environmental compatibility

Environmental protection and sustainability play an important role in our tips. They are made in an extremely thin-walled design, which saves on material. Our TipBoxes are made of 100 % PP and can be completely recycled with ease. With the TipRack refilling system, the amount of waste is reduced by more than 20% compared with the TipBox. With the packaging variants TipBox, bulk tips in a bag and the environmentally-friendly refilling system TipRack, you will find the economical and efficient solution for your needs.

### Quality levels

Life Science-Consumables from BRAND meet the highest quality standards and offer quality levels dedicated to the application.

All products with the quality level CERTIFIED LIFE SCIENCE QUALITY or the BIO-CERT® quality labels are made of high-quality, virgin raw materials and are continuously tested for quality and function.

In addition to the general BIO-CERT® CERTIFIED QUALITY label, special quality levels for PCR, cell culture and liquid handling are available. This means you can quickly and easily find the optimal BIO-CERT® products for your application. The table in the lower part of the page gives you an overview.

Bulk tips have CERTIFIED LIFE SCIENCE QUALITY, palletized tips have BIO-CERT LIQUID HANDLING QUALITY and can be sterile or non-sterile.



Find the right quality level for your application

|                                               | BIO-CERT®                                                                           |                                                                                     |                                                                                      |                                                                                       |                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                               |  |  |  |  |  |
|                                               | CERTIFIED LIFE SCIENCE QUALITY                                                      | BIO-CERT® CERTIFIED QUALITY                                                         | BIO-CERT® CELL CULTURE QUALITY                                                       | BIO-CERT® PCR QUALITY                                                                 | BIO-CERT® LIQUID HANDLING QUALITY                                                     |
| Virgin raw materials                          | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Manufactured under controlled room conditions | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Intensive in-process controls                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Visual inspections                            | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Batch management                              | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Final product inspection                      | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Proven functionality                          | ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Free of human DNA                             |                                                                                     | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Free of RNase                                 |                                                                                     | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Free of DNase                                 |                                                                                     | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Free of Pyrogens                              |                                                                                     | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
| Non cytotoxic                                 |                                                                                     |                                                                                     | ✓                                                                                    |                                                                                       |                                                                                       |
| Free of PCR-Inhibitors                        |                                                                                     |                                                                                     |                                                                                      | ✓                                                                                     | ✓                                                                                     |
| Free of ATP                                   |                                                                                     |                                                                                     |                                                                                      |                                                                                       | ✓                                                                                     |

# At a glance: Pipette tips and Filter tips

Selecting the right consumables when working with pipettes is critical to working efficiently and having reliable results. With pipette tips and filter tips from BRAND, you are choosing

a quality product that allows you to take full advantage of the technical possibilities of high-quality micropipettes.

## Perfect fit

on the Transferpette® micropipette and many other pipettes

## Cleanroom quality

free of contaminants and additives

## Environmentally friendly

due to the thin-walled design

## Graduations

for quick volume checks

## Autoclavable

at 121 °C (2 bar), acc. to DIN EN 285



Pipette tips, 2 – 200 µl



Filter tips, 0.5 – 10 µl

## High-quality PE filter without chemical additives

prevents contamination of samples and aspiration of aerosols



2 – 200 µl pipette tips in a microcentrifuge tube



50 – 1000 µl pipette tips in a deep-well plate



0.5 – 20 µl pipette tips in PCR tubes



0.5 – 10 µl filter tips in PCR plate

# Packaging formats efficient and sustainable work

To guarantee the highest quality of the products – from production to packaging to the laboratory – BRAND has optimized the packaging formats to meet the requirements. Even the primary packaging of systems, such as the PET outer packaging of the TipRack (refill units), are produced under cleanroom conditions and guarantee that the products are ultra-clean.

Our bulk packed pipette and filter tips as well as the 5 and 10 ml tips have the CERTIFIED LIFE SCIENCE QUALITY. All palletized pipette tips and filter tips up to 1000 µl meet the quality level BIO-CERT® LIQUID HANDLING QUALITY.



## Transparent area

For all around better visual inspection.

## Working with multi-channel pipettes that are not fully loaded

The borderless tip tray ends enable problem-free tip insertion of individual pipette tips into multi-channel instruments.

## Colored tip trays with side label

The contents of the box are clearly readable at all times. Traceability is ensured by the imprinted batch number.

## Two functions: hinged or snap-on lid

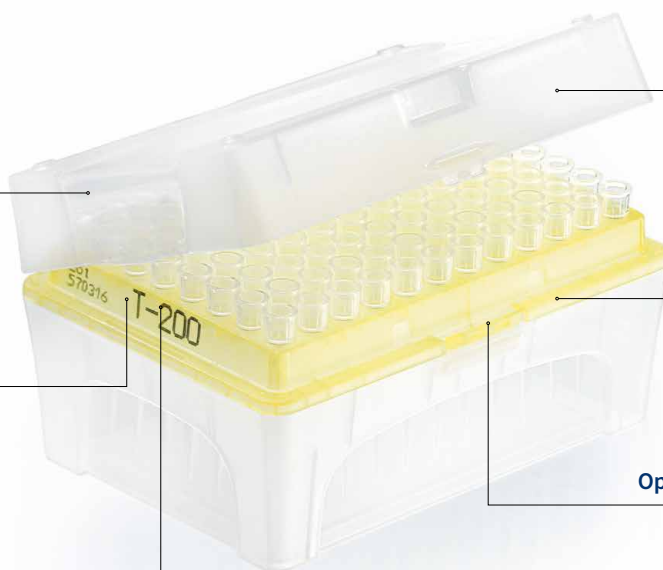
Simply rotate 180°.

## No bending during tip insertion

The tip tray is made of especially rigid PP.

## Open and close with one hand

The clamp mechanism securely holds the tip tray in the box.



TipBox



Bag (bulk tips)



TipRack refilling system  
(palletized tips)



TipStack to reduce waste



TipBox 1250 µl with support  
frame and 10 ml TipBox

# Pipette tips

## Pipette tips, 0.1 – 20 µl



|                                                                                   | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-----------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | bulk           | 2000     | 2 bags, 1000 each    | 732002                  | –                   |
|                                                                                   | bulk XXL       | 10 000   | 10 bags, 1000 each   | 732022                  | –                   |
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732102                  | 732122              |
|                                                                                   | TipBox         | 480      | 5 boxes, 96 each     | 732202                  | –                   |
|                                                                                   | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732222              |

## Pipette tips, 0.5 – 20 µl



|                                                                                   | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-----------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | bulk           | 2000     | 2 bags, 1000 each    | 732004                  | –                   |
|                                                                                   | bulk XXL       | 10 000   | 10 bags, 1000 each   | 732024                  | –                   |
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732104                  | 732124              |
|                                                                                   | TipBox         | 480      | 5 boxes, 96 each     | 732204                  | –                   |
|                                                                                   | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732224              |
|                                                                                   | TipStack       | 960      | 10 TipRacks, 96 each | 732244                  | 732264              |

## Pipette tips, 1 – 50 µl



|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | bulk           | 2000     | 2 bags, 1000 each    | 732006                  | –                   |
|                                                                                     | bulk XXL       | 10 000   | 10 bags, 1000 each   | 732026                  | –                   |
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732106                  | 732126              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732206                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732226              |

## Pipette tips, 2 – 200 µl (bulk tips are yellow colored)



|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | bulk           | 1000     | 1 bag, 1000 each     | 732008                  | –                   |
|                                                                                     | bulk XXL       | 10 000   | 10 bags, 1000 each   | 732028                  | –                   |
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732108                  | 732128              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732208                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732228              |
|                                                                                     | TipStack       | 960      | 10 TipRacks, 96 each | 732248                  | 732268              |

## TipBox, with tip tray, empty



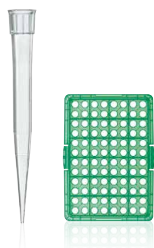
|                                                                                     | Model       | Quantity | Cat. No. |
|-------------------------------------------------------------------------------------|-------------|----------|----------|
|  | up to 50 µl | 1        | 732990   |
|                                                                                     | for 200 µl  | 1        | 732992   |
|                                                                                     | for 300 µl  | 1        | 732994   |
|                                                                                     | for 1000 µl | 1        | 732996   |
|                                                                                     | for 1250 µl | 1        | 732997   |



## Support frame for TipBox 1250 µl

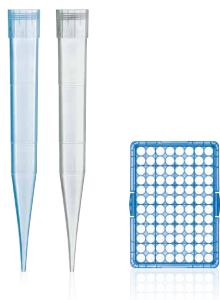
|  | Model       | Quantity | Cat. No. |
|--|-------------|----------|----------|
|  | for 1250 µl | 1        | 732988   |

## Pipette tips, 5 – 300 µl



|                                                                                   | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-----------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | bulk           | 1 000    | 1 bag, 1000 each     | 732010                  | –                   |
|                                                                                   | bulk XXL       | 10 000   | 10 bags, 1000 each   | 732030                  | –                   |
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732110                  | 732130              |
|                                                                                   | TipBox         | 480      | 5 boxes, 96 each     | 732210                  | –                   |
|                                                                                   | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732230              |

## Pipette tips, 50 – 1000 µl (bulk tips are blue colored)



|                                                                                   | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-----------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | bulk           | 1 000    | 2 bags, 500 each     | 732012                  | –                   |
|                                                                                   | bulk XXL       | 5 000    | 10 bags, 500 each    | 732032                  | –                   |
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732112                  | 732132              |
|                                                                                   | TipBox         | 480      | 5 boxes, 96 each     | 732212                  | –                   |
|                                                                                   | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732232              |
|                                                                                   | TipStack       | 960      | 10 TipRacks, 96 each | 732252                  | 732272              |

## Pipette tips, 50 – 1250 µl, Length 86 mm



|                                                                                     | Type     | Quantity | Pack of             | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------|----------|---------------------|-------------------------|---------------------|
|  | bulk     | 1 000    | 2 bags, 500 each    | 732014                  | –                   |
|                                                                                     | bulk XXL | 3000     | 6 bags, 500 each    | 732034                  | –                   |
|  | TipRack  | 480      | 5 TipRacks, 96 each | 732114                  | 732134              |
|                                                                                     | TipBox   | 480      | 5 boxes, 96 each    | 732214                  | 732234              |

## Pipette tips, 50 – 1250 µl XL, Length 102 mm



|                                                                                     | Type     | Quantity | Pack of             | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------|----------|---------------------|-------------------------|---------------------|
|  | bulk     | 1 000    | 2 bags, 500 each    | 732016                  | –                   |
|                                                                                     | bulk XXL | 3 000    | 6 bags, 500 each    | 732036                  | –                   |
|  | TipRack  | 480      | 5 TipRacks, 96 each | 732116                  | 732136              |
|                                                                                     | TipBox   | 480      | 5 boxes, 96 each    | 732217                  | 732236              |

## Pipette tips, 0.5 – 5 ml



|                                                                                     | Type        | Quantity | Pack of          | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|-------------|----------|------------------|-------------------------|---------------------|
|  | bulk        | 200      | 1 bag, 200 each  | 702595                  | –                   |
|                                                                                     | bulk XXL    | 1 000    | 5 bags, 200 each | 702600                  | –                   |
|                                                                                     | TipRack     | –        | –                | –                       | –                   |
|                                                                                     | TipBox 5 ml | 28       | 1 box, 28 each   | 702605                  | –                   |

## Pipette tips, 1 – 10 ml

|                                                                                     | Type         | Quantity | Pack of           | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|--------------|----------|-------------------|-------------------------|---------------------|
|  | bulk         | 200      | 2 bags, 100 each  | 702603                  | –                   |
|                                                                                     | bulk XXL     | 1 000    | 10 bags, 100 each | 702604                  | –                   |
|                                                                                     | TipRack      | –        | –                 | –                       | –                   |
|                                                                                     | TipBox 10 ml | 18       | 1 box, 18 each    | 702608                  | –                   |

# Filter tips

BRAND filter tips feature a PE filter, which is free from chemical additives. Permeability is controlled by the combination of pore size and filter length, so that no aerosols can reach the pipette shaft. In addition, it also prevents sample contamination.

## Tips for PCR and qPCR

Normally, the samples used in PCR, as well as the PCR tubes, strips and plates, are not sterile; therefore, PCR and RT-PCR applications generally also use non-sterile tips and filter tips. For other applications that require sterile tips, BRAND provides certified BIO-CERT® quality.



## Filter tips, 0.1 – 1 µl



|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732602                  | 732622              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732702                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732722              |

## Filter tips, 0.5 – 10 µl



|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732604                  | 732624              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732704                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732724              |

## Filter tips, 1 – 20 µl



|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732606                  | 732626              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732706                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732726              |



## Filter tips, 2 – 20 µl

|                                                                                   | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-----------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732608                  | 732628              |
|                                                                                   | TipBox         | 480      | 5 boxes, 96 each     | 732708                  | –                   |
|                                                                                   | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732728              |



## Filter tips, 5 – 100 µl

|                                                                                   | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-----------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732610                  | 732630              |
|                                                                                   | TipBox         | 480      | 5 boxes, 96 each     | 732710                  | –                   |
|                                                                                   | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732730              |



## Filter tips, 5 – 200 µl

|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732612                  | 732632              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732712                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732732              |



## Filter tips, 50 – 1000 µl

|                                                                                     | Type           | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|----------------|----------|----------------------|-------------------------|---------------------|
|  | TipRack        | 960      | 10 TipRacks, 96 each | 732614                  | 732634              |
|                                                                                     | TipBox         | 480      | 5 boxes, 96 each     | 732714                  | –                   |
|                                                                                     | TipBox sterile | 960      | 10 boxes, 96 each    | –                       | 732734              |



## Filter tips, 50 – 1250 µl, Length 86 mm

|                                                                                     | Type    | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|---------|----------|----------------------|-------------------------|---------------------|
|  | TipRack | 480      | 10 TipRacks, 96 each | 732616                  | 732636              |
|                                                                                     | TipBox  | 480      | 5 boxes, 96 each     | 732716                  | 732736              |

## Filter tips, 50 – 1250 µl XL, Length 102 mm

|                                                                                     | Type    | Quantity | Pack of              | non-sterile<br>Cat. No. | sterile<br>Cat. No. |
|-------------------------------------------------------------------------------------|---------|----------|----------------------|-------------------------|---------------------|
|  | TipRack | 480      | 10 TipRacks, 96 each | 732618                  | 732638              |
|                                                                                     | TipBox  | 480      | 5 boxes, 96 each     | 732718                  | 732738              |



# The right pipette tip for your Transferpette®

Optimal results are achieved in combination with the BRAND micropipettes. Quality tips from BRAND provide a perfect fit for precise analysis.

Pipette and filter tips from BRAND are tested for BRAND pipettes and for most pipette models from GILSON®, Thermo Fisher Scientific FINNPIPETTE®, Eppendorf®, and Sartorius®.

The 5 ml tip can be used with the pipette models from models from BRAND and Thermo Fisher Scientific FINNPIPETTE®. The 1250 µl and 10 ml tips are suitable for BRAND and Eppendorf®.

**Note:** Pipette shafts may be subject to modifications. Compatibility depends, among other things, on the manufacturer, pipette type, serial number, and manufacturing date.

We recommend using the free sample bag to check tip compatibility.



All information about the range of tip products can be found at [shop.brand.de](https://shop.brand.de)





Transferpette® S



Transferpette® pro



Transferpette® electronic

| Transferpette®<br>single channel<br>nominal volume |      |        |       |       |       |       |       |        |        |        |        |         |      |        |      |       | Transferpette®<br>multichannel<br>nominal volume |       |        |        |        |         |
|----------------------------------------------------|------|--------|-------|-------|-------|-------|-------|--------|--------|--------|--------|---------|------|--------|------|-------|--------------------------------------------------|-------|--------|--------|--------|---------|
| Volume range                                       | 1 µl | 2,5 µl | 10 µl | 20 µl | 20 µl | 25 µl | 50 µl | 100 µl | 200 µl | 300 µl | 500 µl | 1000 µl | 2 ml | 2,5 ml | 5 ml | 10 ml | 10 µl                                            | 50 µl | 100 µl | 200 µl | 300 µl | 1250 µl |
|                                                    | ●    | ●      | ●     | ●     | ●     | ●     | ●     | ●      | ●      | ●      | ●      | ●       | ●    | ●      | ●    | ●     | ●                                                | ●     | ●      | ●      | ●      | ●       |
| Pipette tips                                       |      |        |       |       |       |       |       |        |        |        |        |         |      |        |      |       |                                                  |       |        |        |        |         |
| 0.1 – 20 µl                                        | ✓    | ✓      | ✓     | ✓     |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| 0.5 – 20 µl                                        |      | ✓      | ✓     | ✓     |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| 1 – 50 µl                                          |      | ✓      | ✓     | ✓     |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| 2 – 200 µl <sup>1)</sup>                           |      |        |       |       | ✓     | ✓     | ✓     | ✓      | ✓      | ✓      |        |         |      |        |      |       |                                                  | ✓     | ✓      | ✓      | ✓      |         |
| 5 – 300 µl                                         |      |        |       |       | ✓     | ✓     | ✓     | ✓      | ✓      | ✓      |        |         |      |        |      |       |                                                  | ✓     | ✓      | ✓      | ✓      |         |
| 50 – 1000 µl <sup>1)</sup>                         |      |        |       |       |       |       |       |        |        |        | ✓      | ✓       |      |        |      |       |                                                  |       |        |        |        |         |
| 50 – 1250 µl <sup>2)</sup>                         |      |        |       |       |       |       |       |        |        |        |        | ✓       |      |        |      |       |                                                  |       |        |        |        | ✓       |
| 50 – 1250 µl XL <sup>2)</sup>                      |      |        |       |       |       |       |       |        |        |        |        | ✓       |      |        |      |       |                                                  |       |        |        |        | ✓       |
| 0.5 – 5 ml                                         |      |        |       |       |       |       |       |        |        |        |        |         |      | ✓      | ✓    | ✓     |                                                  |       |        |        |        |         |
| 1 – 10 ml                                          |      |        |       |       |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| Filter tips                                        |      |        |       |       |       |       |       |        |        |        |        |         |      |        |      |       |                                                  |       |        |        |        |         |
| 0.1 – 1 µl                                         | ✓    | ✓      | ✓     | ✓     |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| 0.5 – 10 µl                                        |      | ✓      | ✓     | ✓     |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| 1 – 20 µl                                          |      |        | ✓     | ✓     |       |       |       |        |        |        |        |         |      |        |      |       | ✓                                                |       |        |        |        |         |
| 2 – 20 µl                                          |      |        |       |       | ✓     | ✓     | ✓     | ✓      | ✓      | ✓      |        |         |      |        |      |       |                                                  | ✓     | ✓      | ✓      |        |         |
| 5 – 100 µl                                         |      |        |       |       | ✓     | ✓     | ✓     | ✓      | ✓      | ✓      |        |         |      |        |      |       |                                                  | ✓     | ✓      | ✓      | ✓      |         |
| 5 – 200 µl                                         |      |        |       |       |       |       |       |        | ✓      | ✓      |        |         |      |        |      |       |                                                  | ✓     | ✓      | ✓      | ✓      |         |
| 50 – 1000 µl                                       |      |        |       |       |       |       |       |        |        |        | ✓      | ✓       |      |        |      |       |                                                  |       |        |        |        |         |
| 50 – 1250 µl <sup>2)</sup>                         |      |        |       |       |       |       |       |        |        |        |        | ✓       |      |        |      |       |                                                  |       |        |        |        | ✓       |
| 50 – 1250 µl XL <sup>2)</sup>                      |      |        |       |       |       |       |       |        |        |        |        | ✓       |      |        |      |       |                                                  |       |        |        |        | ✓       |



✓ = Test tip for factory calibration (if the tip differ, adjustment may be necessary)  
 ✓ = Other compatible tips  
 ✓ = Tip volume smaller than the nominal volume of the pipette

<sup>1)</sup> Loose tips are colored yellow or blue, palletized tips are colorless in yellow or blue carrier plate  
<sup>2)</sup> 1250 µl= length 86 mm, 1250 µl XL= length 102 mm

**BRAND GMBH + CO KG**

P.O. Box 1155 | 97861 Wertheim | Germany

T +49 9342 808 0 | F +49 9342 808 98000 | [info@brand.de](mailto:info@brand.de) | [www.brand.de](http://www.brand.de)**BRAND. For lab. For life.®**

BIO-CERT®, BRAND®, BRAND. For lab. For life.®, Transferpette®, as well as the BRAND figurative mark are registered trademarks or trademarks of BRAND GMBH + CO KG, Germany. The BRAND-GROUP figurative mark is registered trademark or trademark of Brand Group SE & Co. KG, Germany. All other trademarks mentioned or depicted here are the property of the respective owners.

Our technical literature is intended to inform and advise our customers. However, the validity of general empirical values, and of results obtained under test conditions, for specific applications depends on many factors beyond our control. Please appreciate, therefore, that no claims can be derived from our advice. The user is responsible for checking the appropriateness of the product for any particular application.

California Residents: For more information concerning California Proposition 65, please refer to [www.brand.de/calprop65](http://www.brand.de/calprop65).

Subject to technical modification without notice. Errors excepted.



Find accessories and replacement parts, user manuals, test instructions (SOP) and product videos at [shop.brand.de](http://shop.brand.de)



Further information on products and applications can be found on our YouTube channel: [mylabBRAND](https://www.youtube.com/channel/mylabBRAND)

**Renewable energy**

We use 100 % certified green electricity.

**Sustainable packaging**

We use cardboard with approx. 90 % recycled content for our product packaging.

**Waste reduction**

The TipRack refill system reduces the amount of waste by more than 20 % compared to the TipBox. The TipStack refill system reduces the amount of waste by approx. 30 % compared to the TipBox.



994792 © 2022 BRAND GMBH + CO KG | Printed in Germany | 0326

BRAND (Shanghai) Trading Co., Ltd.  
Shanghai, China

T +86 21 6422 2318  
[info@brand.com.cn](mailto:info@brand.com.cn)  
[china.brand.com.cn](http://china.brand.com.cn)

BRAND Scientific Equipment Pvt. Ltd.  
Mumbai, India

T +91 22 42957790  
[customersupport@brand.co.in](mailto:customersupport@brand.co.in)  
[www.brand.co.in](http://www.brand.co.in)

BRANDTECH® Scientific, Inc.  
Essex, CT. United States of America

T +1 860 767 2562  
[info@brandtech.com](mailto:info@brandtech.com)  
[www.brandtech.com](http://www.brandtech.com)