



# CONSUMABLES CATALOGUE





ahn®

biotechnologie GmbH

For over eighteen years AHN Biotechnologie GmbH has been an OEM manufacturer of consumables for many top life science brands and distribution companies in Germany and worldwide. Located in Nordhausen, Germany, our state of the art production facility meets and exceeds the strict requirements of the most well-known brands we are supplying for.

Now, it is time for AHN Biotechnologie GmbH to introduce its own brand and provide value directly to scientists worldwide. Besides our current products we are strengthening our brand by introducing a comprehensive range of consumables, liquid handling instruments and laboratory equipment. Our unique combination of flexibility, innovation and high level manufacturing automation will ensure laboratory products fulfilling the needs of worldwide customers and complying with the quality they desire.

Our know-how within pipette tips production has now been strengthened by the implementation of newly developed Swiss molds, leading to the launch of new tips lines, matching the strict standards of modern lab industry. Our goal is to offer the markets best value for money on pipette tips and other AHN products.

To obtain the most optimal performance of our consumables, we have been continuously working on the improvement of our instruments. The new pipet4u® pro pipettes, with improved accuracy and greater user-friendliness along with the brand new AHN myDpette bottle top dispensers, convince by simplicity of use combined with the highest quality of workmanship. With our pipet4u® Revolution we offer an affordable range of electronic pipettes. Profit from the benefits of electronic dispensing, such as improved precision and multi dispensing function.

The AHN myLab® products are being brought to market with one thing in mind: YOU. A wide range of centrifuges, stirrers and shakers are available in a variety of sizes, multiple accessories and more features than most of the competitors.

We invite you to explore the new AHN and discover a better way to source your laboratory equipment and consumables.





## CONSUMABLES

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# ahn myTip

Pipette Tips | Macro Tips



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## ahn myTip Pipette Tips

**Optimised fit and easy tip ejection** - improved cone geometry for a secure fit

**Quick and easy volume check** - graduation marks on tip at standard volumes

**Precise pipetting without loss of sample** - conical tip opening prevents drop formation at the end of the tip

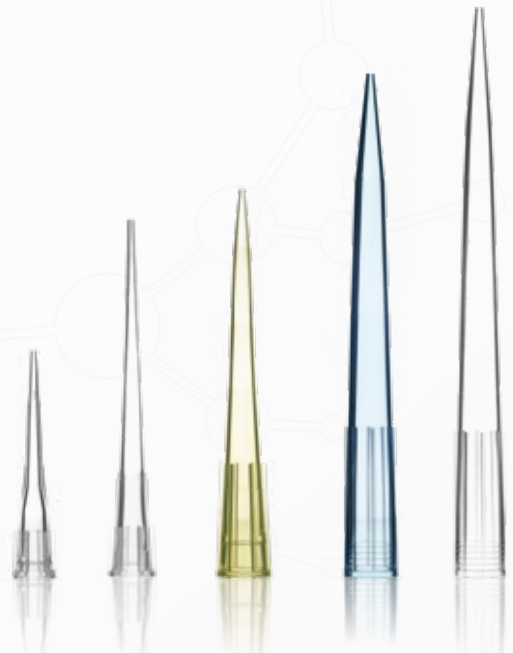
**High quality material** - tips made of autoclavable, non-wettable, virgin polypropylene

**Easy identification of pipette tip** - colour coded racks allow a quick and easy determination of the pipette tip and the suitable pipette

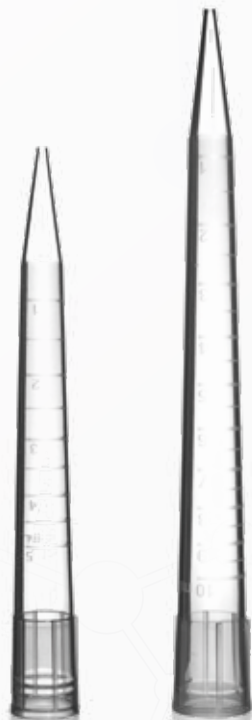
**Maintain sample integrity** - sterile version available (beta irradiation)

**Versions** - available in bags and rack boxes

**Compatibility list** available on request



metal free



## ahn myTip MaT Macro Tips

**Optimised cone geometry** - ensuring perfect fit on the defined pipette

**Precision without loss of sample** - conical tip opening to avoid drop formation

**Elimination of sample contamination** - tips made of autoclavable, non-wettable, virgin polypropylene material











**Maintain sample integrity** - sterile version available (beta irradiation)






**Packaging** - available in bags

**Compatibility list** available on request

metal free

# Ordering information

| Volume   | Length   | Colour Tip | Colour Code | Sterilised | Pack Type | Sales Unit              | Cat. No.   |
|--|----------|------------|-------------|------------|-----------|-------------------------|------------|
| <br>AHN myTip® 10 µL            | 31.20 mm | clear      |             |            | bag       | case / 20 x 1000 tips   | 1-002-81-0 |
|  |          | clear      | ■           |            | racked    | case / 5 x 10 x 96 tips | 1-002-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 1-003-C5-0 |
| <br>AHN myTip® 10 µL, XL        | 45.80 mm | clear      |             |            | bag       | case / 20 x 1000 tips   | 1-062-81-0 |
|  |          | clear      | ■           |            | racked    | case / 5 x 10 x 96 tips | 1-062-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 1-063-C5-0 |
| <br>AHN myTip® 200 µL           | 53.40 mm | clear      |             |            | bag       | case / 30 x 1000 tips   | 1-121-86-0 |
|  |          | clear      | ■           |            | racked    | case / 5 x 10 x 96 tips | 1-121-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 1-122-C5-0 |
| <br>AHN myTip® 200 µL           | 53.40 mm | yellow     |             |            | bag       | case / 30 x 1000 tips   | 1-121-86-1 |
|  |          | yellow     | ■           |            | racked    | case / 5 x 10 x 96 tips | 1-121-C5-1 |
|  |          | yellow     | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 1-122-C5-1 |
| <br>AHN myTip® Gelloader 200 µL | 68.50 mm | clear      |             |            | bag       | case / 5 x 1000 tips    | 1-130-70-0 |
|  |          | clear      | ■           |            | racked    | case / 4 x 8 x 96 tips  | 1-130-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 1-131-C4-0 |
| <br>AHN myTip® 300 µL           | 59.35 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 1-127-80-0 |
|  |          | clear      | ■           |            | racked    | case / 5 x 10 x 96 tips | 1-127-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 1-128-C5-0 |
| <br>AHN myTip® 1000 µL, short   | 70.10 mm | clear blue |             |            | bag       | case / 10 x 1000 tips   | 1-209-80-2 |
| <br>AHN myTip® 1000 µL        | 84.30 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 1-202-80-0 |
|  |          | clear      | ■           |            | racked    | case / 4 x 8 x 96 tips  | 1-202-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 1-203-C4-0 |
| <br>AHN myTip® 1000 µL        | 84.30 mm | blue       |             |            | bag       | case / 10 x 1000 tips   | 1-202-80-2 |
|  |          | blue       | ■           |            | racked    | case / 4 x 8 x 96 tips  | 1-202-C4-2 |
|  |          | blue       | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 1-203-C4-2 |
| <br>AHN myTip® 1250 µL        | 97.60 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 1-204-80-0 |
|  |          | clear      | ■           |            | racked    | case / 4 x 8 x 96 tips  | 1-204-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 1-205-C4-0 |

| Volume   | Length    | Colour | Sterilised | Pack Type | Sales Unit           | Cat. No.   |
|--|-----------|--------|------------|-----------|----------------------|------------|
| <br>AHN myTip® MaT 5 mL   | 124.00 mm | clear  |            | bag       | case / 10 x 250 tips | 1-218-61-0 |
|  |           | clear  | ■          | bag       | case / 10 x 250 tips | 1-222-61-0 |
| <br>AHN myTip® MaT 5 mL   | 126.00 mm | clear  |            | bag       | case / 8 x 250 tips  | 1-210-84-0 |
| <br>AHN myTip® MaT 5.5 mL | 147.50 mm | clear  |            | bag       | case / 8 x 250 tips  | 1-212-84-0 |
|  |           | clear  | ■          | bag       | case / 8 x 250 tips  | 1-216-84-0 |
| <br>AHN myTip® MaT 10 mL  | 150.00 mm | clear  |            | bag       | case / 10 x 100 tips | 1-213-50-0 |
| <br>AHN myTip® MaT 10 mL  | 181.00 mm | clear  |            | bag       | case / 5 x 200 tips  | 1-220-50-0 |
|  |           | clear  | ■          | bag       | case / 5 x 200 tips  | 1-224-50-0 |



# ahn myTip FT

## Pipette Filter Tips



metal free



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**No sample contamination** - filters are made of virgin high quality hydrophobic polyethylene without additives

**No pipette contamination** - filters block aerosols and liquids (vaporious, radioactive, biohazardous or corrosive samples) through micropore filter technology (MPS technology, filter pore size 5-40  $\mu\text{m}$ )

**Universal fit and tip ejection** - optimised cone geometry for a secure fit

**Quick and easy volume check** - graduation marks on tip at standard volumes

**Precise pipetting without loss of sample** - conical tip opening prevents drop formation at the end of the tip

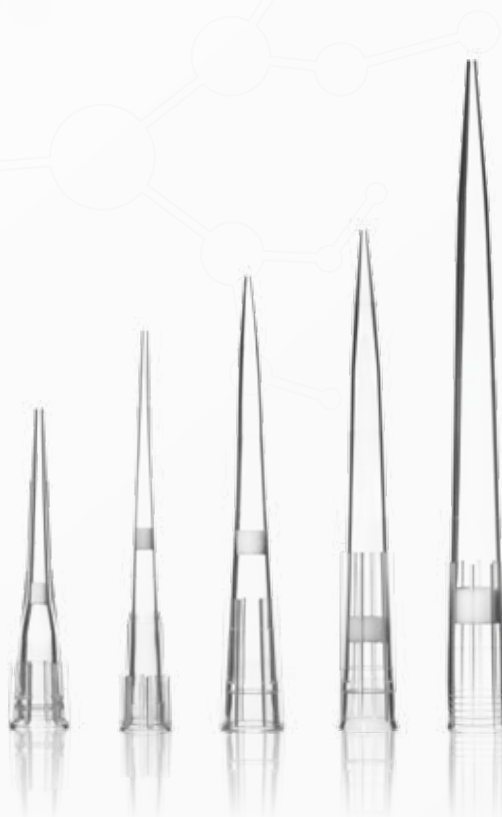
**Elimination of sample contamination** - tips made of autoclavable, non-wettable, virgin polypropylene






**Easy identification of pipette tip** - colour coded racks allow a quick and easy determination of the pipette tip and the suitable pipette

**Maintain sample integrity** - sterile version available (beta irradiation)

**Versions** - available in bags and rack boxes




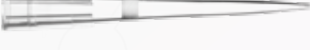




**Compatibility list** available on request



| Filter  | Average pore size   | Material | Characteristic | Used in following filter tip            |
|---|---------------------|----------|----------------|---|
|  | 18-40 $\mu\text{m}$ | PE       | hydrophobic    | 10 $\mu\text{L}$   10 $\mu\text{L}$ XL  |
|  | 5-20 $\mu\text{m}$  | PE       | hydrophobic    | 20 $\mu\text{L}$                        |
|  | 5-20 $\mu\text{m}$  | PE       | hydrophobic    | 100 $\mu\text{L}$                       |
|  | 5-20 $\mu\text{m}$  | PE       | hydrophobic    | 200 $\mu\text{L}$   300 $\mu\text{L}$   |
|  | 18-40 $\mu\text{m}$ | PE       | hydrophobic    | 1000 $\mu\text{L}$   1250 $\mu\text{L}$ |



# Ordering information

| Volume   | Length   | Colour Tip | Colour Code | Sterilised | Pack Type | Sales Unit              | Cat. No.   |
|--|----------|------------|-------------|------------|-----------|-------------------------|------------|
| <br>AHN myTip® FT 10 µL     | 31.20 mm | clear      |             |            | bag       | case / 20 x 1000 tips   | 2-002-81-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 2-003-C5-0 |
| <br>AHN myTip® FT 10 µL XL  | 45.80 mm | clear      |             |            | bag       | case / 20 x 1000 tips   | 2-062-81-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 2-063-C5-0 |
| <br>AHN myTip® FT 20 µL     | 53.40 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 2-117-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 2-118-C5-0 |
| <br>AHN myTip® FT 100 µL    | 53.40 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 2-119-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 2-120-C5-0 |
| <br>AHN myTip® FT 200 µL    | 53.40 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 2-127-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 2-128-C5-0 |
| <br>AHN myTip® FT 300 µL    | 59.35 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 2-134-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 2-135-C5-0 |
| <br>AHN myTip® FT 1000 µL | 84.30 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 2-202-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 2-203-C4-0 |
| <br>AHN myTip® FT 1250 µL | 97.60 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 2-204-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 2-205-C4-0 |



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# ahn myTip LT | LFT



## Low Retention Tips | Filter Tips

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**Low retention** - the innovative low retention surface ensures maximum sample recovery and high-precision pipetting

**Universal fit and tip ejection** - optimized cone geometry for a secure fit

**Quick and easy volume check** - graduation marks on tip at standard volumes

**Precise pipetting without loss of sample** - conical tip opening prevents drop formation at the end of the tip

**Elimination of sample contamination** - tips made of autoclavable, non-wettable, virgin polypropylene

**Maintain sample integrity** - sterile version available (beta irradiation)

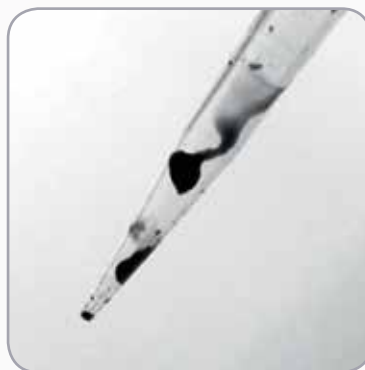
**No sample contamination** - filters are made of virgin high quality hydrophobic polyethylene without additives

**No pipette contamination** - filters block aerosols and liquids (vaporious, radioactive, biohazardous or corrosive samples) through micropore filter technology (MPS technology, filter pore size 5-40  $\mu\text{m}$ )

**Easy identification of pipette tip** - colour coded racks allow a quick and easy determination of the pipette tip and the suitable pipette

**Versions** - available in bags and rack boxes

**Compatibility list** available on request



Standard Tip





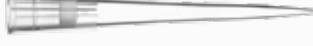





AHN myTip® LT | LFT  
Low Retention Tips | Filter Tips



# Ordering information

| Volume   | Length   | Colour Tip | Colour Code | Sterilised | Pack Type | Sales Unit              | Cat. No.   |
|--|----------|------------|-------------|------------|-----------|-------------------------|------------|
| <br>AHN myTip® LT 10 µL   | 31.20 mm | clear      |             |            | bag       | case / 20 x 1000 tips   | 4-002-81-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 4-003-C5-0 |
| <br>AHN myTip® LT 10µL XL | 45.80 mm | clear      |             |            | bag       | case / 20 x 1000 tips   | 4-062-81-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 4-063-C5-0 |
| <br>AHN myTip® LT 200 µL  | 53.40 mm | clear      |             |            | bag       | case / 30 x 1000 tips   | 4-121-86-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 4-122-C5-0 |
| <br>AHN myTip® LT 300 µL  | 59.35 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 4-127-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 4-128-C5-0 |
| <br>AHN myTip® LT 1000 µL | 84.30 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 4-202-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 4-203-C4-0 |
| <br>AHN myTip® LT 1250 µL | 97.60 mm | clear      |             |            | bag       | case / 10 x 1000 tips   | 4-204-80-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 4-205-C4-0 |

| Volume   | Length   | Colour Tip | Colour Code | Sterilised | Pack Type | Sales Unit              | Cat. No.   |
|--|----------|------------|-------------|------------|-----------|-------------------------|------------|
| <br>AHN myTip® LFT 10 µL    | 31.20 mm | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-003-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-063-C5-0 |
| <br>AHN myTip® LFT 10 µL XL | 45.80 mm | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-118-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-120-C5-0 |
| <br>AHN myTip® LFT 20 µL    | 53.40 mm | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-128-C5-0 |
|  |          | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-135-C5-0 |
| <br>AHN myTip® LFT 100 µL   | 53.40 mm | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-203-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-205-C4-0 |
| <br>AHN myTip® LFT 200 µL   | 59.35 mm | clear      | ■           | ■          | racked    | case / 5 x 10 x 96 tips | 5-203-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-205-C4-0 |
| <br>AHN myTip® LFT 300 µL   | 84.30 mm | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-203-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-205-C4-0 |
| <br>AHN myTip® LFT 1000 µL  | 97.60 mm | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-203-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-205-C4-0 |
| <br>AHN myTip® LFT 1250 µL  | 97.60 mm | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-203-C4-0 |
|  |          | clear      | ■           | ■          | racked    | case / 4 x 8 x 96 tips  | 5-205-C4-0 |



# Compatibility Chart

| Product Code of Tips      | Volume                                     | CAPP  |  |                                |        | Sartorius        |                | Brand               |                 | Eppendorf                                 |                     | Fimmpipette |  | Gilson Pipetman |  | Rainin |  | VWR, Labnet, HTL |  |
|---------------------------|--|---|--|--------------------------------|--------|------------------|----------------|---------------------|-----------------|---|---------------------|-------------|--|-----------------|--|--------|--|------------------|--|
|                           |  | CAPP Bravo, ecopipette and CAPP Aero Single Channel | CAPP electronic pipettes and CAPP Aero Multi Channel | Ein-   Proline® Plus   mL   NE | Biohit | Transferpipette® | Research® plus | Fimmpipette Digital | Gilson Pipetman | Rainin Classic, universal shaft (non LFS) | mechanical pipettes |             |  |                 |  |        |  |                  |  |
| AHN myTip® Pipette Tips   |  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-002-81-0                | AHN myTip® 10 µL, clear                    |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-002-C5-0                | AHN myTip® 10 µL, clear                    |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-003-C5-0                | AHN myTip® 10 µL, clear, sterile           |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-062-81-0                | "AHN myTip® 10 µL, XL clear                |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-062-C5-0                | AHN myTip® 10 µL, XL clear                 |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-063-C5-0                | AHN myTip® 10 µL, XL sterile               |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-121-86-0                | AHN myTip® 200 µL, clear                   |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-121-C5-0                | AHN myTip® 200 µL, clear                   |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-222-C5-0                | AHN myTip® 200 µL, clear, sterile          |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-121-86-1                | AHN myTip® 200 µL, yellow                  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-121-C5-1                | AHN myTip® 200 µL, yellow                  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-122-C5-1                | AHN myTip® 200 µL, yellow, sterile         |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-127-80-0                | AHN myTip® 300 µL, clear                   |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-127-C5-0                | AHN myTip® 300 µL, clear                   |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-128-C5-0                | AHN myTip® 300 µL, clear, sterile          |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-130-70-0                | AHN myTip® Geloader 200 µL, clear          |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-130-C4-0                | AHN myTip® Geloader 200 µL, clear          |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-131-C4-0                | AHN myTip® Geloader 200 µL, clear, sterile |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-209-80-2                | AHN myTip® 1000 µL, short, clear blue      |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-202-80-0                | AHN myTip® 1000 µL, clear                  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-202-C4-0                | AHN myTip® 1000 µL, clear                  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-203-C4-0                | AHN myTip® 1000 µL, clear, sterile         |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-202-80-2                | AHN myTip® 1000 µL, blue                   |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-202-C4-2                | AHN myTip® 1000 µL, blue                   |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-203-C4-2                | AHN myTip® 1000 µL, blue, sterile          |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-204-80-0                | AHN myTip® 1250 µL, clear                  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-204-C4-0                | AHN myTip® 1250 µL, clear                  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-205-C4-0                | AHN myTip® 1250 µL, clear, sterile         |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| AHN myTip® Mat Macro Tips |  |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-218-61-0                | AHN myTip® Mat 5 mL, clear                 |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-222-61-0                | AHN myTip® Mat 5 mL, clear, sterile        |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-212-84-0                | AHN myTip® Mat 5.5 mL, clear               |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-216-84-0                | AHN myTip® Mat 5.5 mL, clear, sterile      |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-220-50-0                | AHN myTip® Mat 10 mL, clear                |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |
| 1-224-50-0                | AHN myTip® Mat 10 mL, clear, sterile       |   |  |                                |        |                  |                |                     |                 |   |                     |             |  |                 |  |        |  |                  |  |

■ compatible

# Compatibility Chart

| Product Code of tips                                    | Volume                                  | CAPP  |  |                                    |                 | Sartorius      |                     | Brand           |  | Eppendorf           |  | Finnpipette |  | Gilson Pipetman |  | Rainin |  | VWR, Labnet, HTL |  |
|---|---|---|--|------------------------------------|-----------------|----------------|---------------------|-----------------|--|---------------------|--|-------------|--|-----------------|--|--------|--|------------------|--|
|   |   | CAPP Bravo, ecopipette and CAPP Aero Single Channel | CAPP electronic pipettes and CAPP Aero Multi Channel | Bohit Eline   Prolime® Plus iMLINE | Transfepipette® | Research® plus | Finnpipette Digital | Gilson Pipetman | Rainin Classic, universal shaft (non US) | mechanical pipettes |  |             |  |                 |  |        |  |                  |  |
| <b>AHN myTip® FT Pipette Filter Tips</b>                |   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-002-81-0  | AHN myTip® FT 10 µL, clear              |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-003-C5-0  | AHN myTip® FT 10 µL, clear, sterile     |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-062-81-0  | AHN myTip® FT 10 µL XL, clear           |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-063-C5-0  | AHN myTip® FT 10 µL XL, clear, sterile  |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-117-80-0  | AHN myTip® FT 20 µL, clear              |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-118-C5-0  | AHN myTip® FT 20 µL, clear, sterile     |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-119-80-0  | AHN myTip® FT 100 µL, clear             |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-120-C5-0  | AHN myTip® FT 100 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-127-80-0  | AHN myTip® FT 200 µL, clear             |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-128-C5-0  | AHN myTip® FT 200 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-134-80-0  | AHN myTip® FT 300 µL, clear             |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-135-C5-0  | AHN myTip® FT 300 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-202-80-0  | AHN myTip® FT 1000 µL, clear            |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-203-C4-0  | AHN myTip® FT 1000 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-204-80-0  | AHN myTip® FT 1250 µL, clear            |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 2-205-C4-0  | AHN myTip® FT 1250 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| <b>AHN myTip® LT Low Retention Pipette tips</b>         |   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-002-81-0  | AHN myTip® LT 10 µL, clear              |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-003-C5-0  | AHN myTip® LT 10 µL, clear, sterile     |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-062-81-0  | AHN myTip® LT 10 µL XL, clear           |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-063-C5-0  | AHN myTip® LT 10 µL XL, clear, sterile  |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-121-86-0  | AHN myTip® LT 200 µL, clear             |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-122-C5-0  | AHN myTip® LT 200 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-127-80-0  | AHN myTip® LT 300 µL, clear             |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-128-C5-0  | AHN myTip® LT 300 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-202-80-0  | AHN myTip® LT 1000 µL, clear            |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-203-C4-0  | AHN myTip® LT 1000 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-204-80-0  | AHN myTip® LT 1250 µL, clear            |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 4-205-C4-0  | AHN myTip® LT 1250 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| <b>AHN myTip® LFT Low Retention Pipette Filter Tips</b> |   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-003-C5-0  | AHN myTip® LFT 10 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-063-C5-0  | AHN myTip® LFT 10 µL XL, clear, sterile |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-118-C5-0  | AHN myTip® LFT 20 µL, clear, sterile    |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-120-C5-0  | AHN myTip® LFT 100 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-128-C5-0  | AHN myTip® LFT 200 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-135-C5-0  | AHN myTip® LFT 300 µL, clear, sterile   |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-203-C4-0  | AHN myTip® LFT 1000 µL, clear, sterile  |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |
| 5-205-C4-0  | AHN myTip® LFT 1250 µL, clear, sterile  |   |  |                                    |                 |                |                     |                 |  |                     |  |             |  |                 |  |        |  |                  |  |

compatible



# ahn myTip RB

## Rack Box System without Tips



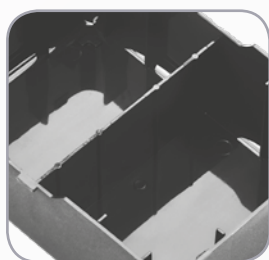
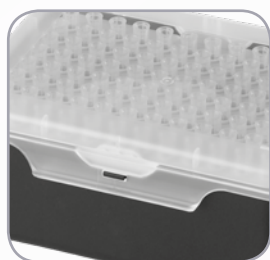
12

**Effortless and secure handling** - easy one-handed opening and closing of rack box / secure rack box closing / rack boxes can be stacked for easy storage

**Universal fit** - suitable for multichannel pipettes (standard 9 mm SBS footprint)

**Easy identification of pipette tip** - colour coded insert plates allow for quick and easy identification of the pipette tip volume

**Rack boxes** available in small and large size / racks in 8 x 12 format



metal free



## Ordering information

| Volume                                  |  | Colour                             | Sales Unit               | Cat. No.   |
|---|--|------------------------------------|--------------------------|------------|
| AHN myTip® RB for tips 10 µL/10 µL XL   |  | clear black (RB) / light grey (I)* | case / 5 x 10 rack boxes | 4-500-C5-E |
| AHN myTip® RB for tips 200 µL/300 µL    |  | clear black (RB) / yellow (I)*     | case / 5 x 10 rack boxes | 4-501-C5-E |
| AHN myTip® RB for tips 200 µL Gelloader |  | clear black (RB) / yellow (I)*     | case / 4 x 8 rack boxes  | 4-502-C4-E |
| AHN myTip® RB for tips 1000 µL          |  | clear black (RB) / blue (I)*       | case / 4 x 8 rack boxes  | 4-503-C4-E |
| AHN myTip® RB for tips 1250 µL          |  | clear black (RB) / blue (I)*       | case / 4 x 8 rack boxes  | 4-504-C4-E |

\*RB - Rack Box | I - Insert Plate

# ahn myTube PCR



PCR Tubes 0.1 mL | 0.2 mL

**Elimination of contamination and loss of sample** - high quality raw material meets purity standards, is extremely resistant to extreme mechanical strain and has excellent chemical resistance

**Improved sample recovery** - the V-shape bottom guarantees easier sample recovery

**Reduced cycle time and optimal heat transfer** - guaranteed by the extra thin, uniform wall thickness of the tube

**Low-binding** - reducing the adhesion of proteins to the very minimum

**Optical measurement** - high transparency of PCR tubes allows the use for applications where the optical qPCR signal comes from the bottom of the tubes

**Centrifuge specifications:** up to 18.000 x g - fixed-angle rotor up to 500 x g - swing out rotor

**Effortless and secure working** - ergonomic flat cap design allows opening and closing with one hand

**Sterile handling** - each lot is manufactured under strict sterile conditions

**Versions** - available in two sizes - 0.1 mL and 0.2 mL



13



V-shaped bottom



Flat cap design

## Ordering information

| Volume   | Height  | Colour | Sterilised | Pack Type | Sales Unit | Cat. No.   |
|--|---------|--------|------------|-----------|------------|------------|
| 0.1 mL  | 16.6 mm | clear  |            | bag       | 20x1000    | 3-000-80-0 |
| 0.2 mL  | 21.5 mm | clear  |            | bag       | 10x1000    | 3-010-80-0 |
|  |         | clear  | ■          | bag       | 10x1000    | 3-011-80-0 |

metal free

autoclavable  
121°C  
15 min



# ahn myTube PCR



PCR Strips 8 x 0.1 mL | 8 x 0.2 mL

14

**Optical measurement** - high transparency of PCR strips allows the use for applications where the optical qPCR signal comes from the bottom of the tubes

**Reduced cycle time and optimal heat transfer** - guaranteed by extra thin, uniform wall thickness of tube

**Low-binding** - reducing the adhesion of proteins to the very minimum

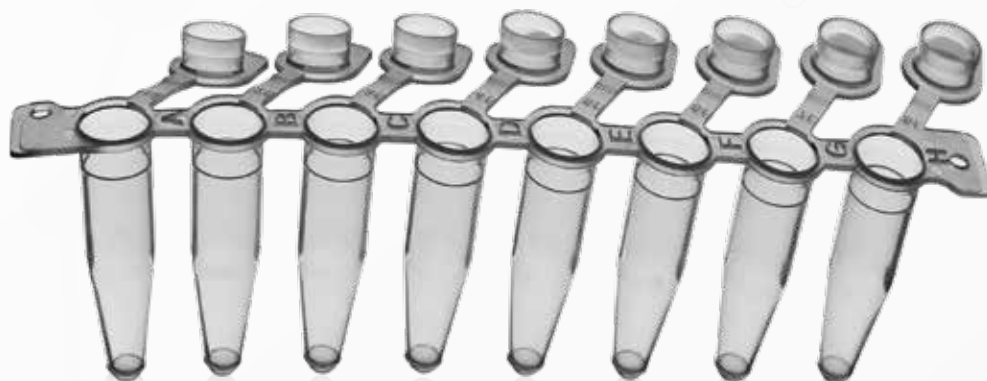
**Sterile handling** - each lot is manufactured under strict sterile conditions

**Versions** - available as 0.1 and 0.2 mL PCR strip tubes, without caps or with attached caps / both 0.1 and 0.2 mL PCR strip tubes, without caps can be covered by the strip of 8 caps (cat. no. 3-035-01-0)

**Compatibility** - the 0.1 mL strips are especially recommended for fast thermocyclers requiring low profile tubes and the 0.2 mL strips for the standard thermocyclers requiring regular profile tubes / compatibility chart available on request

metal free

autoclavable  
121°C  
15 min



## Ordering information

| Volume                  |  | Height  | Colour | Pack Type | Sales Unit | Cat. No.   |
|-------------------------|--|---------|--------|-----------|------------|------------|
| 8 x 0.1 mL, without cap |  | 16.6 mm | clear  | bag       | 15x120     | 3-036-00-0 |
| 8 x 0.1 mL, with cap    |  | 16.6 mm | clear  | bag       | 8x120      | 3-036-02-0 |
| 8 x 0.2 mL, without cap |  | 21.8 mm | clear  | bag       | 20x120     | 3-035-00-0 |
| 8 x 0.2 mL, with cap    |  | 21.8 mm | clear  | bag       | 8x120      | 3-035-02-0 |
| Strip of 8 caps         |  |         | clear  | bag       | 30x120     | 3-035-01-0 |



# ahn myPlate PCR

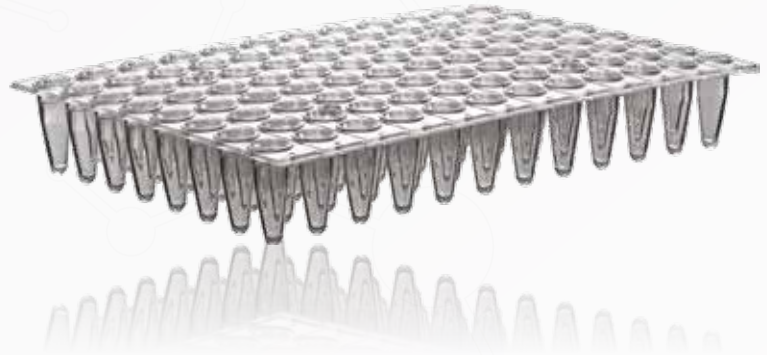


PCR Plates 96 x 0.1 mL | 96 x 0.2 mL

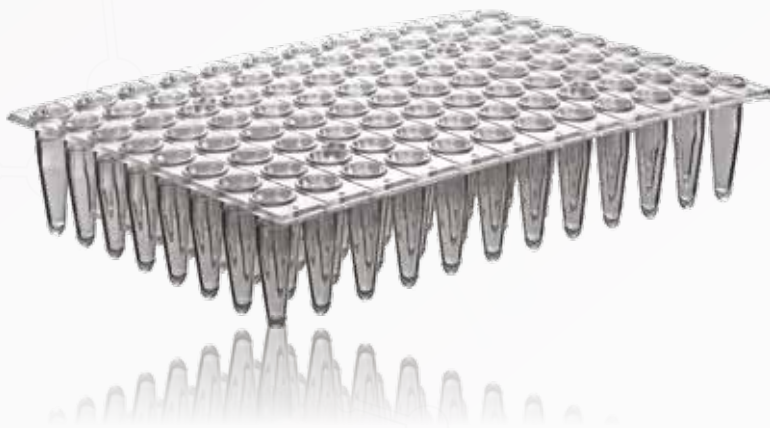
**Non-skirted** - for optimal fit in various thermocyclers / can be easily cut into 16, 24, 32 or 48-well pieces

**Optical measurement** - high transparency of PCR plates allows the use for applications where the optical qPCR signal comes from the bottom of the plate

**Improved sample recovery** - the V-shape bottom guarantees easier sample recovery



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**Low-binding** - reducing the adhesion of proteins to the very minimum

**Sterile handling** - each lot is manufactured under strict sterile conditions

**Sealable** - using optical disposable adhesive for secure closure of PCR plate

**Versions** - available as low profile PCR plates with 0.1 mL wells and as regular profile plates with 0.2 mL well capacity


**Compatibility chart** available on request

metal free

autoclavable  
121°C  
15 min

## Ordering information

| Volume      |   | Height  | Colour | Pack Type | Sales Unit | Cat. No.   |
|-------------|---|---------|--------|-----------|------------|------------|
| 96 x 0.1 mL |  | 16.6 mm | clear  | bag       | 8x25       | 3-046-00-0 |
| 96 x 0.2 mL |  | 21.8 mm | clear  | bag       | 8x25       | 3-045-00-0 |

| Accessory                   |   | Pack Type | Sales Unit | Cat. No.   |
|-----------------------------|---|-----------|------------|------------|
| Optical disposable adhesive |  | bag       | 1x100      | 3-047-00-0 |



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# ahn myTube MCT



Micro Tubes 0.5 mL | 1.5 mL | 2.0 mL

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**Effortless and secure handling** - ergonomic cap design with hinge orientation nibs (1.5 mL / 2.0 mL) and safe click lock, allowing an easy and secure opening and closing of the tube / bottom and cap have no sharp points, gloves will not be damaged / cap of the tube is puncturable

**Quick and simple volume check** - tubes are equipped with precise graduation marks / 1.5 mL tube with 0.2 mL extra space and 0.5 mL tube with 0.1 mL extra space for freezing / boiling purposes

**Easy sample identification** - frosted marking area for easy labeling

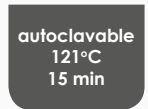
**Optical measurement** and unsurpassed clarity

**Elimination of contamination and loss of sample** - high quality raw material meets standards of purity and is highly resistant to mechanical strain and has an excellent chemical resistance




**Centrifuge specifications:** up to 20.000 x g - 0.5 mL tube up to 25.000 x g - 1.5 mL / 2.0 mL tube

**Maintain sample integrity** - sterile version available

**Sterile handling** - micro tubes are autoclavable (opened 121°C / 15 min)



## Ordering information

| Volume   | Height  | Colour | Sterilised | Pack Type | Sales Unit | Cat. No.   |
|--|---------|--------|------------|-----------|------------|------------|
| 0.5 mL  | 31.6 mm | clear  | ■          | bag       | 5x1000     | 3-116-C5-0 |
|  |         | clear  |            | bag       | 16x500     | 3-205-80-0 |
| 1.5 mL  | 40.9 mm | clear  | ■          | bag       | 5x1000     | 3-207-C5-0 |
|  |         | black* |            | bag       | 16x500     | 3-205-80-7 |
| 2.0 mL  | 41.7 mm | clear  |            | bag       | 16x500     | 3-204-80-0 |
|  |         | clear  | ■          | bag       | 5x1000     | 3-208-C5-0 |

\*protection of light sensitive samples

# ahn myTube CT

Centrifuge Tubes 15 mL | 50 mL



**Elimination of contamination of sample** - high quality raw material meets purity standards

**Centrifuge Tube with screw flat cap**

**Easy sample identification** - large writing area on tube

**Quick and simple volume check** - precise graduation marks

**No loss of sample** - tube resists high centrifugal force and temperature variations (-80°C to +121°C)

**Centrifuge specifications:**

up to 17.000 x g - 15 mL centrifuge tube

up to 20.000 x g - 50 mL centrifuge tube

up to 7.000 x g - 50 mL centrifuge tube (self-standing)

**Comfortable handling** - the 3/4th turn closure enables one-handed operation by opening and tightening

**Maintain sample integrity** - sterile version available (by gamma irradiation)

**Sterile handling** - centrifuge tubes are autoclavable (opened 121°C / 15 min)

**Versions** - 50 mL tubes are available as non-skirted or self-standing (skirted)



17

metal free

autoclavable  
121°C  
15 min



Non-skirted



Self-standing (skirted)

## Ordering information

| Volume              | Height   | Colour     | Sterilised | Pack Type | Sales Unit | Cat. No.   |
|---------------------|----------|------------|------------|-----------|------------|------------|
| 15 mL               | 120.0 mm | clear/grey |            | bag       | 20x25      | 3-254-25-8 |
|                     |          | clear/grey |            | rack      | 20x25      | 3-255-25-8 |
|                     |          | clear/grey | ■          | bag       | 20x25      | 3-256-25-8 |
|                     |          | clear/grey | ■          | rack      | 20x25      | 3-257-25-8 |
| 50 mL               | 115.0 mm | clear/grey |            | bag       | 20x25      | 3-270-25-8 |
|                     |          | clear/grey |            | rack      | 20x25      | 3-271-25-8 |
|                     |          | clear/grey | ■          | bag       | 20x25      | 3-272-25-8 |
|                     |          | clear/grey | ■          | rack      | 20x25      | 3-273-25-8 |
| 50 mL self standing | 115.0 mm | clear/grey |            | bag       | 20x25      | 3-280-25-8 |
|                     |          | clear/grey | ■          | bag       | 20x25      | 3-281-25-8 |



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