

ahn

2022  
CATALOGUE



# ahn

For over twenty 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.

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 tip-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.

[www.ahn-bio.de](http://www.ahn-bio.de)

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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

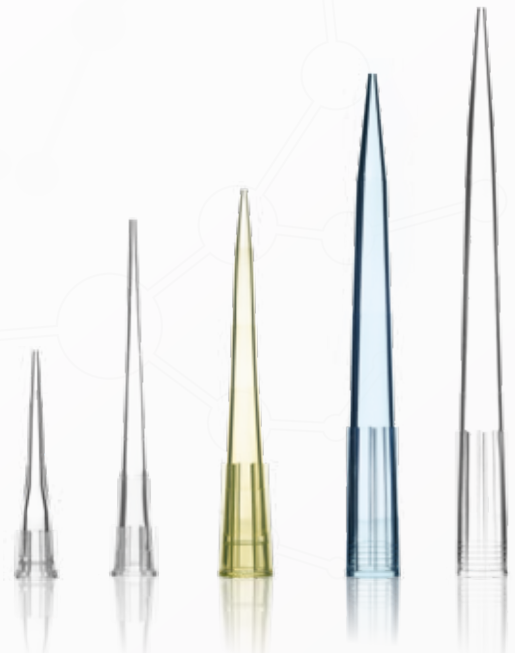
**High quality material** - tips made of autoclavable, non-wettable, virgin polypropylene

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

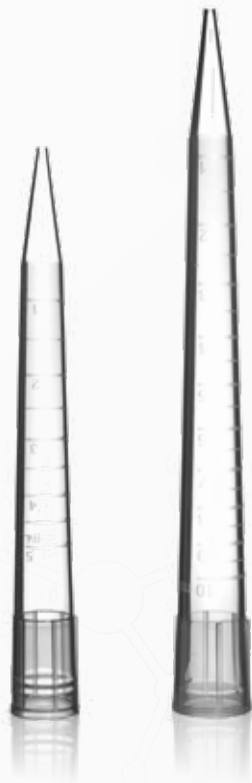
**Maintain sample integrity** - sterile version available (beta irradiation)

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

**Compatibility list** available on request



metal free



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

# Ordering information

Volume	Length	Colour Tip	Colour Code	Sterilised	Pack Type	Sales Unit	Cat. No.
 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
 AHN myTip® 10/20 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
 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
 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
 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
 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
 AHN myTip® 1000 µL	84.30 mm	clear			bag	case / 20 x 500 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
 AHN myTip® 1000 µL	84.30 mm	blue			bag	case / 20 x 500 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
 AHN myTip® 1250 µL	97.60 mm	clear			bag	case / 20 x 500 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.
 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
 AHN myTip® MaT 5 mL	126.00 mm	clear		bag	case / 8 x 250 tips	1-210-84-0
 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
 AHN myTip® MaT 10 mL	150.00 mm	clear		bag	case / 10 x 100 tips	1-213-50-0
 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



## Pipette Filter Tips

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

**No pipette contamination** - filter provides reliable protection against contamination through micropore filter technology (MPF technology, filter pore size 10-40  $\mu\text{m}$ )

**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 tips** - 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
	10-40 $\mu\text{m}$	PE	hydrophobic	10 $\mu\text{L}$   10 $\mu\text{L}$ XL
	10-40 $\mu\text{m}$	PE	hydrophobic	20 $\mu\text{L}$
	10-40 $\mu\text{m}$	PE	hydrophobic	100 $\mu\text{L}$
	10-40 $\mu\text{m}$	PE	hydrophobic	200 $\mu\text{L}$   300 $\mu\text{L}$
	10-40 $\mu\text{m}$	PE	hydrophobic	1000 $\mu\text{L}$
	20-40 $\mu\text{m}$	PE	hydrophobic	1250 $\mu\text{L}$

metal free

# Ordering information

Volume	Length	Colour Tip	Colour Code	Sterilised	Pack Type	Sales Unit	Cat. No.
 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
 AHN myTip® FT 10/20 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
 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
 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
 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
 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
 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
 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

8

**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** - filter provides reliable protection against contamination through micropore filter technology (MPF technology, filter pore size 10-40 µm)

**Easy identification of pipette tips** - 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













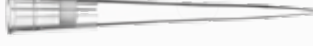



AHN myTip® LT | LFT  
Low Retention Tips | Filter Tips

metal  
free



# Ordering information

Volume	Length	Colour Tip	Colour Code	Sterilised	Pack Type	Sales Unit	Cat. No.
 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
 AHN myTip® LT 10/20µL 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
 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
 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
 AHN myTip® LT 1000 µL	84.30 mm	clear			bag	case / 20 x 500 tips	4-202-80-0
		clear	■	■	racked	case / 4 x 8 x 96 tips	4-203-C4-0
 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.
 AHN myTip® LFT 10 µL	31.20 mm	clear	■	■	racked	case / 5 x 10 x 96 tips	5-003-C5-0
 AHN myTip® LFT 10/20 µL XL	45.80 mm	clear	■	■	racked	case / 5 x 10 x 96 tips	5-063-C5-0
 AHN myTip® LFT 20 µL	53.40 mm	clear	■	■	racked	case / 5 x 10 x 96 tips	5-118-C5-0
 AHN myTip® LFT 100 µL	53.40 mm	clear	■	■	racked	case / 5 x 10 x 96 tips	5-120-C5-0
 AHN myTip® LFT 200 µL	53.40 mm	clear	■	■	racked	case / 5 x 10 x 96 tips	5-128-C5-0
 AHN myTip® LFT 300 µL	59.35 mm	clear	■	■	racked	case / 5 x 10 x 96 tips	5-135-C5-0
 AHN myTip® LFT 1000 µL	84.30 mm	clear	■	■	racked	case / 4 x 8 x 96 tips	5-203-C4-0
 AHN myTip® LFT 1250 µL	97.60 mm	clear	■	■	racked	case / 4 x 8 x 96 tips	5-205-C4-0



# ahn myTip<sup>®</sup> RL / RB

## Reload System (RL)



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**Eco-friendly and cost-effective tip management solution** – each tower accommodates multiple insert plates of refill tips, minimising plastic waste **by approximately 70% per pack** and reusing the current AHN myTip<sup>®</sup> RB rack boxes by simply exchanging empty plates with full ones from the AHN myTip<sup>®</sup> RL reload towers

**Secure fit of pipette tips** – pipette tips sit stable and secure in the insert plate, enabling easy handling with multichannel pipettes

**Secure and comfortable handling** – AHN myTip<sup>®</sup> RL insert plate securely snaps into the rackbox, but can be easily removed again. To facilitate the handling for users with small hands, the tabs of the AHN myTip<sup>®</sup> RL insert plate are located on the longer side

**Easy identification of pipette tips** – colour-coded racks allow quick and easy identification of the pipette tip, and therefore the suitable pipette

**Space-saving** – small footprint of the AHN myTip<sup>®</sup> RL reload towers means there is more space on the benchtop and in the storage room



metal free



1

Open the refill by sliding it towards the top

2

Prepare an empty rack. Remove its original grid

3

Pick up the first grid of refill tips and insert into the rack. The racks can be reused

4

Once the tips are properly installed in the rack, you may close the hinged lid

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Volume	Length	Colour Tip	Colour Code	Sterilised	Pack Type	Sales Unit	Cat. No.
 AHN myTip® RL 10 µL	31.20 mm	Clear	■		reload	case / 10 x 10 x 96 tips	1-002-C1-R
 AHN myTip® RL 10/20 µL XL	45.80 mm	Clear	■		reload	case / 10 x 10 x 96 tips	1-062-C1-R
 AHN myTip® RL 200 µL	53.40 mm	Clear	■		reload	case / 10 x 10 x 96 tips	1-121-C1-R
 AHN myTip® RL 300 µL	59.35 mm	Clear	■		reload	case / 10 x 8 x 96 tips	1-127-C2-R
 AHN myTip® RL 1000 µL	84.30 mm	Clear	■		reload	case / 10 x 5 x 96 tips	1-202-C3-R

## Rack Box System without Tips (RB)

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**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



## Ordering information

## Rack Box System without Tips (RB)

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



# Compatibility Chart



Description	Cat. No.	AHN		Gilson		Eppendorf		Brand		Thermo		Sarorius		HTL	
		PipetAid Pro / PipetAid Revolution single and multi channel pipettes	10-100 µL 20-300 µL 5-50 µL 0.5-10 µL	Pipetman / Pipetman G single and multi channel pipettes	10 µL 20 µL 200 µL 300 µL 0.2-2 µL 0.5-10 µL 2-20 µL 10-100 µL 20-200 µL 100-1000 µL 500-5000 µL	Research Plus single and multi channel pipettes	10 µL 100 µL 1000-10000 µL 2-20 µL (grey) 2-20 µL (yellow) 0.5-10 µL	Transferpette, Transferpette S single and multi channel pipettes	10 µL S 20-200 µL 100-1000 µL 2-20 µL 0.5-10 µL S	Finnpipette F1 / Novus manual single and multi channel pipettes and electronic single and multi channel pipettes	10 µL 100 µL 300 µL 0.5-10 µL 2-20 µL yellow 2-20 µL turquoise 0.5-10 µL yellow 0.5-10 µL pink	Proline Plus / Picus manual single channel and electronic single and multi channel pipettes	10-300 µL 5-120 µL 0.2-10 µL 50-1000 µL 10-300 µL 5-120 µL 0.2-10 µL	Labmate Pro (same as Labnet BioPette) manual single and multi channel pipettes	2-20 µL 10-100 µL 20-200 µL 100-1000 µL 1000-5000 µL 0.5-10 µL 50-300 µL
AHN myTip® 10 µL, clear	1-002-81-0														
AHN myTip® 10 µL, clear	1-002-C5-0														
AHN myTip® 10 µL, clear, sterile	1-003-C5-0														
AHN myTip® 10/20 µL XL, clear	1-062-81-0														
AHN myTip® 10/20 µL XL, clear	1-062-C5-0														
AHN myTip® 10/20 µL XL, clear, sterile	1-063-C5-0														
AHN myTip® 200 µL, clear	1-121-86-0														
AHN myTip® 200 µL, clear	1-121-C5-0														
AHN myTip® 200 µL, clear, sterile	1-122-C5-0														
AHN myTip® 200 µL, yellow	1-121-86-1														
AHN myTip® 200 µL, yellow	1-121-C5-1														
AHN myTip® 200 µL, yellow, sterile	1-122-C5-1														
AHN myTip® 200 µL, Gelloader, clear	1-130-70-0														
AHN myTip® 200 µL, Gelloader, clear	1-130-C4-0														
AHN myTip® 200 µL, Gelloader, clear, sterile	1-131-C4-0														
AHN myTip® 300 µL, clear	1-127-80-0														
AHN myTip® 300 µL, clear, sterile	1-127-C5-0														
AHN myTip® 1000 µL, short, clear blue	1-209-80-2														
AHN myTip® 1000 µL, clear	1-202-80-0														
AHN myTip® 1000 µL, clear	1-202-C4-0														
AHN myTip® 1000 µL, clear, sterile	1-203-C4-0														
AHN myTip® 1000 µL, blue	1-202-80-2														
AHN myTip® 1000 µL, blue	1-202-C4-2														
AHN myTip® 1000 µL, blue, sterile	1-203-C4-2														
AHN myTip® 1250 µL, clear	1-204-80-0														
AHN myTip® 1250 µL, clear	1-204-C4-0														
AHN myTip® 1250 µL, clear, sterile	1-205-C4-0														
AHN myTip® Mat Macro Pipette Tips															
AHN myTip® Mat 5 mL, clear	1-218-61-0														
AHN myTip® Mat 5 mL, clear, sterile	1-222-61-0														
AHN myTip® Mat 5 mL, clear	1-210-84-0														
AHN myTip® Mat 5.5 mL, clear	1-212-84-0														
AHN myTip® Mat 5.5 mL, clear, sterile	1-216-84-0														
AHN myTip® Mat 10 mL, clear	1-213-50-0														
AHN myTip® Mat 10 mL, clear	1-220-50-0														
AHN myTip® Mat 10 mL, clear, sterile	1-224-50-0														

■ compatible      x not compatible

The compatibility chart above is for your reference. We are not responsible for technical modifications or changes made to the mentioned pipettes. Specifications like inaccuracy and imprecision values have not been tested. For additional compatibility charts, please contact [info@cappahn.com](mailto:info@cappahn.com).

# Compatibility Chart



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Description	Cat. No.	AHN		Gilson		Eppendorf		Brand		Thermo		Sartorius		HTL	
		Pipetku Pro / Pipetku Revolution single and multi channel pipettes	Pipetman / Pipetman G single and multi channel pipettes	Research Plus single and multi channel pipettes	Transferpette, Transferpette S single and multi channel pipettes	Finnpipette F1 / Novus manual single and multi channel pipettes and electronic single and multi channel pipettes	Praline Plus / Picus manual single channel and electronic single and multi channel pipettes	Labmate Pro (same as Labnet BioPette) manual single and multi channel pipettes							
AHN myTip® FT 10 µL, clear	2-002-81-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 10 µL, clear, sterile	2-003-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 10/20 µL, XL, clear	2-062-81-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 10/20 µL, XL, clear, sterile	2-063-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 20 µL, clear	2-117-80-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® FT 20 µL, clear, sterile	2-118-C5-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® FT 100 µL, clear	2-119-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 100 µL, clear, sterile	2-120-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 200 µL, clear	2-127-80-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® FT 200 µL, clear, sterile	2-128-C5-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® FT 300 µL, clear	2-134-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 300 µL, clear, sterile	2-135-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 1000 µL, clear	2-202-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 1000 µL, clear, sterile	2-203-C4-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 1250 µL, clear	2-204-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® FT 1250 µL, clear, sterile	2-205-C4-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT Low Retention Pipette Tips															
AHN myTip® LT 10 µL, clear	4-002-81-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 10 µL, clear, sterile	4-003-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 10/20 µL, XL, clear	4-062-81-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 10/20 µL, XL, clear, sterile	4-063-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 200 µL, clear	4-121-86-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® LT 200 µL, clear, sterile	4-122-C5-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® LT 300 µL, clear	4-127-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 300 µL, clear, sterile	4-128-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 1000 µL, clear	4-202-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 1000 µL, clear, sterile	4-203-C4-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 1250 µL, clear	4-204-80-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LT 1250 µL, clear, sterile	4-205-C4-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LFT Low Retention Filter Tips															
AHN myTip® LFT 10 µL, clear, sterile	5-003-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LFT 10/20 µL, XL, clear, sterile	5-063-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LFT 200 µL, clear, sterile	5-118-C5-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® LFT 100 µL, clear, sterile	5-120-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LFT 200 µL, clear, sterile	5-128-C5-0	20-200 µL	20 µL	20 µL	20 µL S	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL	20 µL
AHN myTip® LFT 300 µL, clear, sterile	5-135-C5-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LFT 1000 µL, clear, sterile	5-203-C4-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL
AHN myTip® LFT 1250 µL, clear, sterile	5-205-C4-0	10-100 µL	10 µL	10 µL	10 µL S	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL	10 µL

■ compatible x not compatible

The compatibility chart above is for your reference. We are not responsible for technical modifications or changes made to the mentioned pipettes. Specifications like inaccuracy and imprecision values have not been tested. For additional compatibility charts, please contact [info@cappahn.com](mailto:info@cappahn.com).

# ahn myTube PCR



PCR Tubes 0.1 mL | 0.2 mL

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**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** - the 0.1 mL PCR tube has a low-binding surface that reduces 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



V-shaped bottom



Flat cap design

## Ordering information

Volume	Height	Colour	Sterilised	Pack Type	Sales Unit	Cat. No.
0.1 mL, flat cap	16.6 mm	clear	■	bag	20x1000	3-000-80-0
0.2 mL, flat cap	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 and qPCR Strips 8 x 0.1 mL | 8 x 0.2 mL

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**Optical measurement** - high transparency of PCR strip (3-036-01-0) allows the use for applications where the optical qPCR signal comes from the bottom of the tubes / ultra clear cap shows consistent light transmitting rate

**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

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

**Low-binding** - 3-036-02-0 has a low binding surface that reduces the adhesion of proteins to the very minimum

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

**Reproducible result** - evaporation rate below 5%

**Versions** - available as 0.1 and 0.2 mL PCR strip tubes, with separate caps or with attached caps



metal free

autoclavable  
121°C  
15 min

## Ordering information

Volume		Height	Colour	Pack Type	Sales Unit	Cat. No.
8 x 0.1 mL (qPCR) with separate optical flat caps		16.0 mm	clear	bag	5x10x12	3-036-01-0
8 x 0.1 mL (PCR and qPCR) with attached caps		16.6 mm	clear	bag	8x120	3-036-02-0
8 x 0.1 mL (qPCR) with separate optical flat caps		16.0 mm	white	bag	5x10x12	3-036-03-9
8 x 0.2 mL (PCR) with separate frosted flat caps		21.0 mm	clear	bag	5x10x12	3-037-01-0
8 x 0.2 mL (PCR) with attached frosted flat caps		21.0 mm	clear	bag	5x10x12	3-037-02-0
8 x 0.2 mL (qPCR) with separate optical flat caps		21.0 mm	clear	bag	5x10x12	3-037-03-0
8 x 0.2 mL (qPCR) with separate optical flat caps		21.0 mm	white	bag	5x10x12	3-037-04-9



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# ahn myPlate PCR



PCR and qPCR Plates 96 x 0.1 mL | 96 x 0.2 mL

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**Optimal format** - fits in various thermocyclers

**Optical measurement** - high transparency of PCR plate (3-046-00-0) 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

**Low-binding** - 3-046-00-0 has a low binding surface, that reduces the adhesion of proteins to the very minimum

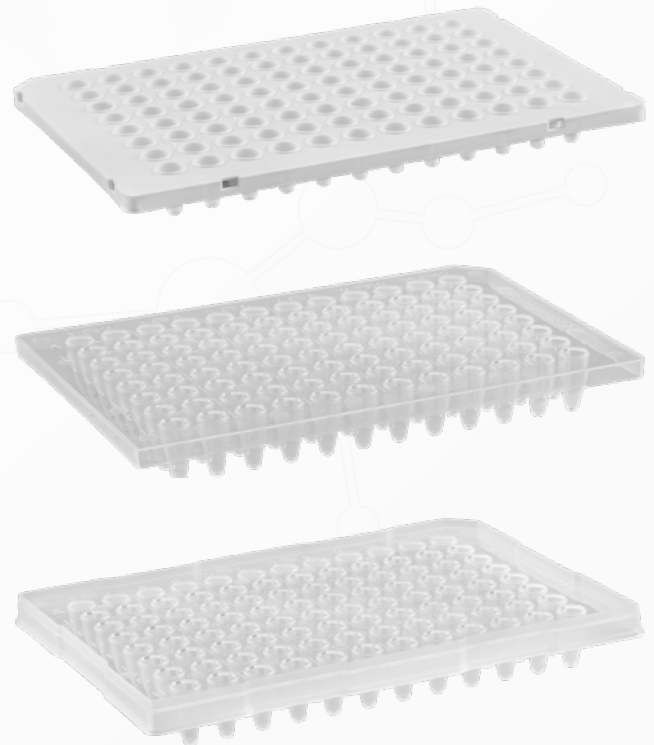
**Sterile handling** - each lot is manufactured under strict sterile conditions

**Sealable** - using disposable adhesive for secure closure of PCR plate (see page 17)

**Versions** - available as low profile (0.1 mL) and as regular profile (0.2 mL) PCR plates and as non-skirted, semi-skirted and sub semi-skirted format

**Reproducible result** - evaporation rate below 5%

**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 (PCR and qPCR) non-skirted		16.6 mm	clear	bag	8x25	3-046-00-0
96 x 0.1 mL (qPCR) semi-skirted		16.0 mm	frosted	bag	5x5x10	3-046-01-0
96 x 0.1 mL (qPCR) sub semi-skirted		16.0 mm	frosted	bag	5x5x10	3-046-02-0
96 x 0.1 mL (qPCR) semi-skirted		16.0 mm	white	bag	5x5x10	3-046-03-9
96 x 0.2 mL (PCR) non-skirted		21.0 mm	clear	bag	5x5x10	3-047-01-0
96 x 0.2 mL (qPCR) semi-skirted		21.0 mm	clear	bag	5x5x10	3-047-02-0
96 x 0.2 mL (qPCR) sub semi-skirted		21.0 mm	clear	bag	5x5x10	3-047-03-0



## Deep Well Plates

**Contaminant-free** - manufactured in a class 100K cleanroom facility and are certified free of contaminants including anthropogenic/non-anthropogenic DNA, DNases, RNases, and endotoxins.

**Fully autoclavable** - thermostable up to 121°C, AHN myPlate® deep well plates are autoclave-ready for easy sterilization and decontamination after use. They are safe for use in high-temperature protocols up to 121°C.

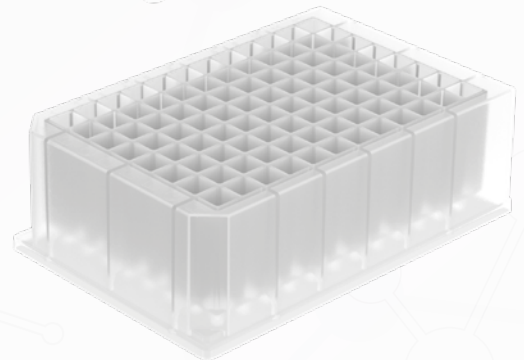
**Freezer-ready** - with excellent low temperature stability, AHN myPlate® deep well plates can be used for sample and reagent storage in refrigerators and freezers. They are safe for use on low temperatures up to a limit of -80°C.

**Alphanumeric sample index** - feature an intuitive, ineffaceable sample index that is embossed onto the plate. The sample well index consists of an alphanumeric code that makes it easy to locate each sample well

**ANSI compliant** - designed to comply with relevant ANSI standards including ANSI/SLAS standards for microplate dimensions. This ensures universal compatibility with all standardized robotic liquid handling platforms.

**Easy stacking** - each plate features a base conformation that allows for easy stacking to minimize space uptake on the workbench or freezer or refrigerator storage.

**Raised-rim design** - designed to minimize cross-contamination across sample wells, all variants of AHN myPlate® deep well plates feature a subtle raised-rim design around the opening of each well.



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## Ordering information

Volume	Colour	Pack Type	Sales Unit	Cat. No.
AHN myPlate® deep well plates 1.0mL, Round bottom	clear	case	4x24 pcs.	3-126-01-0
AHN myPlate® deep well plates 2.0mL, Round bottom	clear	case	4x12 pcs.	3-226-01-0
AHN myPlate® deep well plates 2.0mL, V-bottom	clear	case	4x12 pcs.	3-226-02-0
AHN myPlate® deep well plates 2.2mL, U-bottom	clear	case	5x10 pcs.	3-226-03-0
AHN myPlate® deep well plates 2.2mL, Kingfisher	clear	case	5x10 pcs.	3-226-04-0
AHN myPlate® 96 Kingfisher type tip comb	clear	case	2x25 pcs.	3-230-00-0
AHN myPlate® 08 U bottom tip comb	clear	case	2x100 pcs.	3-230-01-0



# ahn myPlate PCR

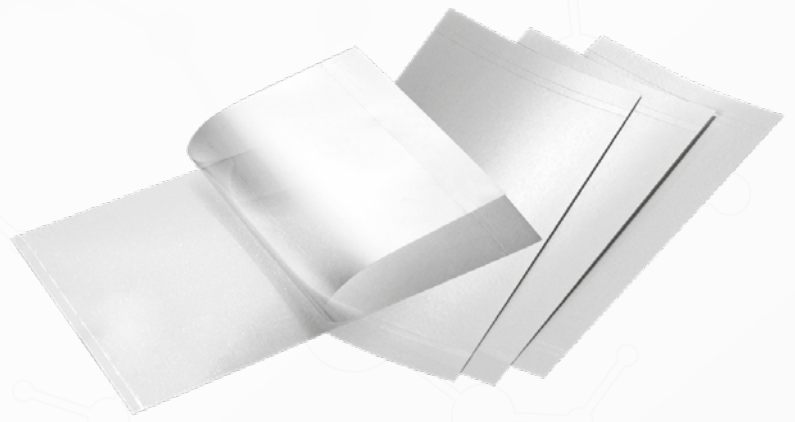


## PCR and qPCR Sealing Membranes

**Usage** - designed for PCR and qPCR applications and for storage





**Reproducible result** - evaporation rate below 5 %

**Ultra clear membranes** - the optical sealing membranes 3-048-01-0 and 3-048-02-0 show consistent and high light transmitting rate for stable data

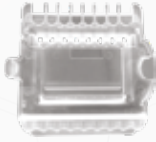


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## Ordering information

Volume	Features	Pack Type	Sales Unit	Cat. No.
<b>96-well Plate Sealing Membrane</b> 	<ul style="list-style-type: none"> <li>operating temperature -40 ~120°C</li> <li>PCR use</li> <li>strong adhesive</li> </ul>	bag	10x10	3-048-00-0
<b>96-well Plate Optical Sealing Membrane</b> 	<ul style="list-style-type: none"> <li>operating temperature -40 ~120°C</li> <li>Real-Time PCR(qPCR) use</li> <li>strong pressure sensitive adhesive</li> </ul>	bag	10x10	3-048-01-0
<b>96-well Plate Optical Sealing Membrane</b> 	<ul style="list-style-type: none"> <li>operating temperature -40 ~120°C</li> <li>Real-Time PCR(qPCR) use</li> <li>strong adhesive</li> </ul>	bag	10x10	3-048-02-0
<b>Aluminium Membrane</b> 	<ul style="list-style-type: none"> <li>operating temperature -80 ~120°C</li> <li>PCR or Storage use</li> <li>strong adhesive</li> <li>piercable</li> </ul>	bag	10x10	3-048-03-0

Accessory	Features	Pack Type	Sales Unit	Cat. No.
<b>Decapping/ Sealing Tool for PCR Strips PCR Membranes</b> 	<ul style="list-style-type: none"> <li>PCR strip decapping: 3-037-01-0, 3-037-02-0, 3-037-03-0, 3-037-04-9</li> <li>Membrane sealing: 3-048-00-0, 3-048-01-0, 3-048-02-0, 3-048-03-0</li> </ul>	bag	15x1	3-000-OP-0

# ahn myTube MCT



Micro Tubes 0.5 mL | 1.5 mL | 2.0 mL

**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)



metal free

autoclavable  
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	10x500	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	10x500	3-208-C5-0

\*protection of light sensitive samples



# ahn myTube CT

Centrifuge Tubes 15 mL | 50 mL



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**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 RCF - 15 mL centrifuge tube

up to 20.000 RCF - 50 mL centrifuge tube

up to 7.000 RCF - 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)



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
50 mL	115.0 mm	clear/grey	■	rack	20x25	3-257-25-8
		clear/grey		bag	20x25	3-270-25-8
		clear/grey	■	rack	20x25	3-271-25-8
50 mL self-standing	115.0 mm	clear/grey	■	bag	20x25	3-272-25-8
		clear/grey		rack	20x25	3-273-25-8
		clear/grey	■	bag	20x25	3-280-25-8
		clear/grey	■	bag	20x25	3-281-25-8

# ahn Reagent Reservoirs

10 mL | 25 mL | 50 mL

**Construction** - made out of a unique blend of Polystyrene

**Extra large, sturdy base with broad edges** - enable it to stand firmly on your workbench

**Graduation marks** - for easy, accurate dispensing / helps identify any remaining liquid

**Angled interior** supports the collection of the liquid and decreases reagent waste

**Spillproof** - no need to worry about spillage while you are processing liquids

**Easy pouring** - to store any remaining liquid you can empty the reservoir using the corners

**Compact storage** - easy to stack the reservoirs and separate them using the reservoir lip



**Ideal for using with all AHN Single and Multichannel Pipettes**

- to suit the various pipettes our reservoirs come in three different sizes:

- ① 10 mL, V-shaped bottom (ideal with 8- and 16-channel pipettes)
- ② 25 mL, flat bottom (ideal with multichannel pipettes)
- ③ 50 mL, V-shaped bottom (ideal with 12-channel pipettes)



## Ordering information

Description	Pack Type	Sales Unit	Cat. No.
AHN Reagent Reservoirs 10 mL 	bag	5x100	3-701-11-9
AHN Reagent Reservoirs 25 mL 	bag	5x100	3-702-11-9
AHN Reagent Reservoirs 50 mL 	bag	5x100	3-703-11-9



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# ahn myTube | myPlate



## Purification Systems

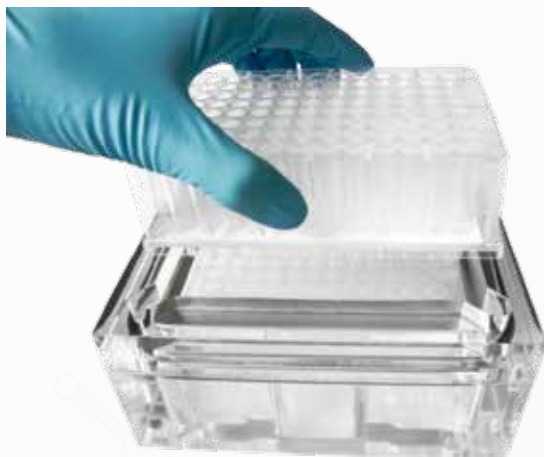
22

### ahn myTube SC Spin Column System

**Spin column system** - consisting of 0.8 mL filter tube (round bottom design) equipped with corresponding filter (see filter options below) and 2.0 mL receiver tube

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

**Centrifuge specifications:** up to 25.000 x g  
- fixed angle rotor up to 30.000 x g - swing out rotor



### ahn myPlate FP Microfilterplate System

**Microfilterplate** - 8x12 matrix, 96 individual drip directors, 1.0 mL capacity, in accordance with SBS-Standard, equipped with corresponding filter (see filter options below) / receiver plate and vacuum manifold are separately available

**Elimination of risk of sample contamination** - manufactured from absolutely clear high-quality virgin polystyrene

Filter Options	SC	FP
<b>Glass fibre (GF) filter characteristics</b> - recommended for the purification of DNA and RNA / prefiltering of dirty solutions / rapid flow rate and high particle loading capacity	■	■
<b>Polyethylene (PE) filter characteristics</b> - suitable for particle-removing coarse filtration / can be used both as a prefilter or as support filter in combination with other filters / hydrophobic / very good chemical resistance	■	■

# Ordering information



## Description - spin column system

Description	Colour	Pack Type	Sales Unit	Cat. No.	
AHN myTube® SC 0.8 mL filter tube, GF-F2 filter, 2.0 mL receiver tube	①	clear	bag	2x100	3-320-20-0
AHN myTube® SC 0.8 mL filter tube, GF-N2 filter, 2.0 mL receiver tube	①	clear	bag	2x100	3-321-20-0
AHN myTube® SC 0.8 mL filter tube, PE 20-60 µm filter, 2.0 mL receiver tube	①	clear	bag	2x100	3-340-10-0

## Description - individual components spin column system

Description	Colour	Pack Type	Sales Unit	Cat. No.	
AHN myTube® SC 0.8 mL filter tube w/o filter, w/filter ring	②	clear	bag	2x1000	3-331-50-0
AHN myTube® RT 2.0 mL receiver tube	③	clear	bag	10x1000	3-202-80-0

## Description - microplate system

Description	Colour	Pack Type	Sales Unit	Cat. No.	
AHN myPlate® FP 96-wells, 1.0 mL, GF-FF filter	④	clear	bag	5x5	3-210-25-0
AHN myPlate® FP 96-wells, 1.0 mL, GF/N 1.6 µm filter	④	clear	bag	5x5	3-210-25-2
AHN myPlate® FP 96-wells, 1.0 mL, PE 20-60 µm filter	④	clear	bag	5x5	3-225-25-0

Note: Further filter options are available on request. These include Nylon (recommended for filtering protein-free culture media), Cellulose Acetate (recommended for applications requiring low protein binding), Regenerated Cellulose (suitable for particle removal from solvents) and Polyvinylidene Fluoride (used in general filtration and sample preparation applications). Contact [info@cappahn.com](mailto:info@cappahn.com) for ordering information.



# ahn pipet4U pro

## Manual Single and Multi Channel Pipettes

24

**Comfortable and effortless pipetting** - new user-friendly handle design with soft grip for comfortable operation to prevent hand stress / light weight / low plunger force minimises RSI (repetitive strain injury)

**Easy identification** - use the easily attachable colour-coded drops to identify your pipette according to your requirements

**Durability** - new tip cone demonstrates high mechanical strength and high resistance against chemicals

**Calibration stability** - even after multiple autoclaving no recalibration is required

**Accurate and reliable pipetting** - reverse pipetting option for accurate and precise aspirating and dispensing of viscous liquids / innovative soft grip prevents transfer of heat to internal components, ensuring accurate pipette operation / lock counter mechanism of variable volume pipettes prevents volume changes while pipetting / blow out system allows last drop dispensing

**Sterile handling** - fully autoclavable pipette (by steam at 121°C / 15 min)

**Easy and quick maintenance and adjustment** - with the included disassembly and calibration tool

**Meets following standards:** DIN EN ISO 8655-1 | DIN EN ISO 8655-2 | DIN EN ISO 8655-6

**Compatibility list** available on request



**UV**  
RESISTANT

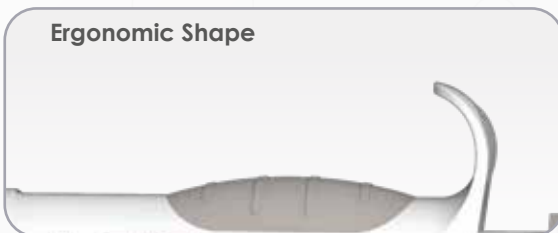
**2**  
YEARS  
WARRANTY

autoclavable  
121°C  
15 min

### Colour Coding



### Ergonomic Shape



### Delivery Package

1 pc. Manual pipette	1 bag Sample Tips
1 pc. Calibration / Disassembling Tool	1 bag O-rings
1 pc. Drop Tool	1 pc. Instruction Manual
1 bag Colour Coding Drop	1 pc. Warranty Card
1 pc. Silicon Grease	1 pc. Calibration Report

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# Ordering information

## Manual single channel pipettes, fixed volume

Volume	Test volume	Increments	Inaccuracy <sup>1</sup>	Imprecision <sup>2</sup>	Cat. No.
5 µL	5 µL	-	1.30%	1.20%	8-001-20-9
10 µL	10 µL	-	0.80%	0.80%	8-002-20-9
20 µL	20 µL	-	0.60%	0.50%	8-003-20-9
25 µL	25 µL	-	0.50%	0.30%	8-004-20-9
50 µL	50 µL	-	0.50%	0.30%	8-007-20-9
100 µL	100 µL	-	0.50%	0.30%	8-008-20-9
200 µL	200 µL	-	0.40%	0.20%	8-009-20-9
250 µL	250 µL	-	0.40%	0.20%	8-010-20-9
500 µL	500 µL	-	0.30%	0.20%	8-011-20-9
1000 µL	1000 µL	-	0.30%	0.20%	8-012-20-9
2 mL	2 mL	-	0.30%	0.15%	8-013-20-9
2.5 mL	2.5 mL	-	0.30%	0.15%	8-014-20-9
5 mL	5 mL	-	0.30%	0.15%	8-015-20-9
10 mL <sup>3</sup>	10 mL	-	0.60%	0.20%	8-016-20-9

## Manual single channel pipettes, variable volume

Volume	Test volume	Increments	Inaccuracy <sup>1</sup>	Imprecision <sup>2</sup>	Cat. No.
0.1-2.5 µL	0.25 µL		12.00 %	6.00 %	8-100-20-9
	1.25 µL	0.01 µL	3.00 %	3.00 %	
	2.5 µL		2.50 %	1.60 %	
0.5-10 µL	1 µL		2.50%	1.50%	8-101-20-9
	5 µL	0.10 µL	2.00%	1.00%	
	10 µL		1.00%	0.80%	
2-20µL	2 µL		3.00%	2.00%	8-102-20-9
	10 µL	0.10 µL	1.50%	1.00%	
	20 µL		0.90%	0.40%	
5-50 µL	5 µL		2.00%	2.00%	8-103-20-9
	25 µL	0.50 µL	0.80%	0.40%	
	50 µL		0.60%	0.30%	
10-100 µL	10 µL		3.00%	1.50%	8-104-20-9
	50 µL	0.50 µL	1.00%	0.50%	
	100 µL		0.80%	0.15%	
20-200 µL	20 µL		2.00%	0.80%	8-105-20-9
	100 µL	1.00 µL	0.70%	0.30%	
	200 µL		0.60%	0.15%	
50-200 µL	50 µL		1.00%	0.40%	8-105-21-9
	100 µL	1.00 µL	0.80%	0.20%	
	200 µL		0.60%	0.15%	
100-1000 µL	100 µL		2.00%	0.70%	8-106-20-9
	500 µL	5.00 µL	1.00%	0.40%	
	1000 µL		0.60%	0.20%	
200-1000 µL	200 µL		0.90%	0.30%	8-106-21-9
	500 µL	5.00 µL	0.75%	0.25%	
	1000 µL		0.60%	0.20%	
0.5-5 mL	0.5 mL		2.00%	0.60%	8-107-20-9
	2.5 mL	0.05 mL	0.60%	0.30%	
	5 mL		0.50%	0.15%	
2-10 mL <sup>3</sup>	2 mL		3.00%	0.60%	8-108-20-9
	5 mL	0.10 mL	1.20%	0.30%	
	10 mL		0.60%	0.20%	

<sup>1</sup> Systematic error

<sup>2</sup> Random error

<sup>3</sup> Tip ejector function not available

## AHN pipet4u pro Pipette Starter Kits

Description	Content	Cat. No.
Pipette Starter Kit	4 pipettes (0.5-10 µL/10-100 µL/100-1000 µL/2-10 mL), a 6-place Pipette Stand, 3 racks of Pipette Tips and 1 bag of Pipette Tips	8-SK1-99-9
Pipette Starter Kit	4 pipettes (0.1-2.5 µL/2-20 µL/20-200 µL/ 100-1000 µL), a 6-place Pipette Stand, 4 racks of Pipette Tips	8-SK2-99-9





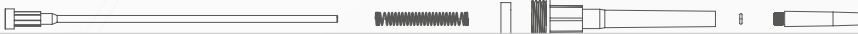



# Ordering information

Manual multi channel pipettes, variable volume

Volume	Channels	Test volume	Increments	Inaccuracy <sup>1</sup>	Imprecision <sup>2</sup>	Cat. No.
0.5-10 µL	8	0.5 µL	0.10 µL	4.00%	4.00%	8-201-20-9
		5 µL		2.50%	2.50%	
		10 µL		1.50%	1.50%	
5-50 µL	8	5 µL	0.50 µL	3.00%	2.00%	8-202-20-9
		25 µL		1.50%	1.00%	
		50 µL		1.00%	0.70%	
10-100 µL	8	10 µL	1.00 µL	1.50%	0.75%	8-204-20-9
		50 µL		1.00%	0.50%	
		100 µL		1.00%	0.25%	
30-300 µL	8	30 µL	1.00 µL	1.50%	0.75%	8-203-20-9
		150 µL		1.00%	0.50%	
		300 µL		0.80%	0.25%	
0.5-10 µL	12	1 µL	0.10 µL	4.00%	4.00%	8-401-20-9
		5 µL		2.50%	2.50%	
		10 µL		1.50%	1.50%	
5-50 µL	12	5 µL	0.50 µL	3.00%	2.00%	8-402-20-9
		25 µL		1.50%	1.00%	
		50 µL		1.00%	0.70%	
10-100 µL	12	10 µL	1.00 µL	1.50%	0.75%	8-404-20-9
		50 µL		1.00%	0.50%	
		100 µL		1.00%	0.25%	
30-300 µL	12	30 µL	1.00 µL	1.50%	0.75%	8-403-20-9
		150 µL		1.00%	0.50%	
		300 µL		0.80%	0.25%	

<sup>1</sup> Systematic error <sup>2</sup> Random error

## Spare parts for pipet4u pro manual single channel pipettes

Set	Volume	Cat. No.
	0.1-2.5 µL	8-190-00-9
	0.5-10 µL	8-190-01-9
	2-20 µL	8-190-02-9
	5 µL 10 µL 20 µL 25 µL 50 µL 5-50 µL	8-190-03-9
	100 µL 10-100 µL	8-190-04-9
	200 µL 20-200 µL 50-200 µL	8-190-05-9
	250 µL 500 µL 1000 µL 100-1000 µL 200-1000 µL	8-190-06-9
	2 mL 2.5 mL 5 mL 0.5-5 mL	8-190-07-9
	10 mL 2-10 mL	8-190-08-9

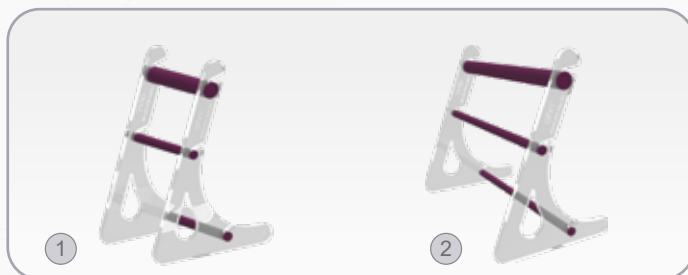
# ahn Pipette Stands

## Single and Multi Channel Pipettes

**Safe and effortless handling** - comfortable and reliable pipette storage / pipette stands can be easily assembled and disassembled for cleaning purposes

**Versions** - available as 1 place / 4 places and 6 places pipette stands for single channel and multi channel pipettes and as fixed place and variable place pipette stands

### Acrylic / Aluminium pipette stands



Acrylic pipette stands



## Ordering information

Description - Acrylic/Aluminium pipette stands		Colour	Sales Unit	Cat. No.
1 place pipette stand for manual single and multi channel pipettes variable place	①	clear/magenta	Carton/1 pc.	8-132-01-8
6 places pipette stand for manual single channel pipettes variable place	②	clear/magenta	Carton/1 pc.	8-132-00-8

Description - Acrylic pipette stands		Colour	Sales Unit	Cat. No.
1 place pipette stand for manual multi channel pipettes fixed place	③	black	Carton/1 pc.	8-130-02-7
1 place pipette stand for manual multi channel pipettes fixed place	④	white	Carton/1 pc.	8-130-02-9
4 places pipette stand for manual single channel pipettes fixed place	⑤	white	Carton/1 pc.	8-130-00-9
6 places pipette stand for manual single channel pipettes fixed place	⑥	white	Carton/1 pc.	8-131-00-9



# ahn pipet4U Revolution

## Electronic Single and Multi Channel Pipettes

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**Comfortable and effortless pipetting** - ultra bright OLED display for extra clear visibility / ergonomic design for fatigue-free operation / comfortable pipetting dial for easy volume control and low strain pipetting (minimises RSI - repetitive strain injury)

**Easy handling with one dial** - control of all operating programs with the patented one dial system

**6 different operating programs** - pipetting / dispensing / reverse pipetting / mixing / autocalibration / speed control

**Accurate and reliable pipetting** - SCS-System (speed control system) controls piston movement giving highest precision and accuracy

**Easy self-calibration** - ESM-System (easy self-calibration management system) allows user calibration of the pipette, the user can calibrate their pipette for solutions of different viscosity, the system also controls permanently all functions and indicates errors

**Sterile handling** - autoclavable pipette cone (120°C / 15 min)

**Meets following standards:** DIN EN ISO 8655-1 | DIN EN ISO 8655-2 | DIN EN ISO 8655-6

**Compatibility list** available on request

## Ordering information

### Electronic single channel pipettes

Volume	Test volume	Increments	Inaccuracy <sup>1</sup>	Imprecision <sup>2</sup>	Cat. No.
0.2-10 µL	0.5 µL	0.01 µL	5.00%	3.00%	8-500-00-0
	5 µL		2.50%	1.50%	
	10 µL		0.90%	0.50%	
5-100 µL	5 µL	0.10 µL	2.50%	1.50%	8-501-00-0
	50 µL		0.90%	0.30%	
	100 µL		0.40%	0.50%	
10-200 µL	10 µL	0.10 µL	0.90%	0.50%	8-502-00-0
	100 µL		0.40%	0.50%	
	200 µL		0.30%	0.10%	
50-1000 µL	100 µL	1.00 µL	0.40%	0.50%	8-503-00-0
	500 µL		0.40%	0.20%	
	1000 µL		0.30%	0.10%	
100-5000 µL	500 µL	5.00 µL	0.40%	0.50%	8-505-00-0
	2500 µL		0.10%	0.10%	
	5000 µL		0.10%	0.10%	

<sup>1</sup> Systematic error <sup>2</sup> Random error

#### Delivery Package

1 pc. Electronic pipette	1 pc. Li-Ion-battery
1 pc. Sample bag with tips	1 pc. Charger (EU)
1 pc. Grease	1 pc. Instruction Manual
1 bag Screwdriver	1 pc. Calibration Report

UV  
RESISTANT

2  
YEARS  
WARRANTY

autoclavable  
120°C  
15 min



## Ordering information

Electronic multi channel pipettes

Volume	Channels	Test volume	Increments	Inaccuracy <sup>1</sup>	Imprecision <sup>2</sup>	Cat. No.
0.2-10 µL	8	0.5 µL	0.01 µL	5.00%	3.00%	8-520-00-0
		5 µL		2.50%	1.50%	
		10 µL		0.90%	0.50%	
2.5-50 µL	8	5 µL	0.10 µL	2.50%	1.50%	8-521-00-0
		25 µL		0.90%	0.30%	
		50 µL		0.40%	0.50%	
10-100 µL	8	10 µL	0.10 µL	3.00 %	2.00 %	8-523-00-0
		50 µL		1.00 %	0.80 %	
		100 µL		0.80 %	0.30 %	
15-300 µL	8	20 µL	0.50 µL	0.90%	0.50%	8-522-00-0
		150 µL		0.40%	0.30%	
		300 µL		0.30%	0.10%	
0.2-10 µL	12	0.5 µL	0.01 µL	5.00%	3.00%	8-530-00-0
		5 µL		2.50%	1.50%	
		10 µL		0.90%	0.50%	
2.5-50 µL	12	5 µL	0.10 µL	2.50%	1.50%	8-531-00-0
		25 µL		0.90%	0.30%	
		50 µL		0.40%	0.50%	
5-100 µL	12	10 µL	0.10 µL	3.00 %	2.00 %	8-533-00-0
		50 µL		1.00 %	0.80 %	
		100 µL		0.80 %	0.30 %	
15-300 µL	12	20 µL	0.50 µL	0.90%	0.50%	8-532-00-0
		150 µL		0.40%	0.30%	
		300 µL		0.30%	0.10%	

### Delivery Package

1 pc. Electronic pipette	1 pc. Li-Ion-battery
1 pc. Sample bag with tips	1 pc. Charger (EU)
1 pc. Grease	1 pc. Instruction Manual
1 bag Screwdriver	1 pc. Calibration Report

<sup>1</sup> Systematic error <sup>2</sup> Random error



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# ahn pipet4U Oasis

## Pipette Controller

30

**Comfortable and effortless pipetting** - light weight pipette design / smooth push buttons for precise pipetting control / ergonomic design for easy operation / cordless working (holds charge up to 8 hours) / quiet high-powered motor

**Contamination control** - replaceable membrane filter to minimise risk of contamination

**Speed setting** - adjustment of pipetting speed on sample viscosity with 3 selectable speeds

**Sterile handling** - autoclavable pipette cone (120°C / 15 min)



UV  
RESISTANT

2  
YEARS  
WARRANTY

autoclavable  
120°C  
15 min

## Ordering information

Description	Sales Unit	Cat. No.
pipet4u® Oasis Pipette Controller 0.1-100 mL	Carton/1 pc.	8-300-00-9

Description - Spare Parts	Sales Unit	Cat. No.
0.20 µm PTFE membrane filter	Bag/5 pcs.	8-300-03-0
0.45 µm PTFE membrane filter	Bag/5 pcs.	8-300-04-0
Silicone adapter	Bag/1 pc.	8-300-01-0
Pipette cone	Bag/1 pc.	8-300-02-8

Delivery Package
1 pc. Pipette Controller
2 pcs. PTFE Membrane filters (0.2 µm / 0.45 µm)
1 pc. Charger (EU)
2 pcs. NiMH batteries
1 pc. Wall mount bracket
1 pc. Desktop stand
1 pc. Instruction manual
1 pc. Warranty card



Autoclavable tip cone



Ergonomic push buttons

# ahn myDpette

## Bottle Top Dispenser

**Unique piston mechanism** - cleaning of piston and cylinder without affecting the calibration

**Dual graduation marks** - readability of the volume from both sides

**Springless valve design** - leads to smooth functioning and high chemical resistance

**Eco-friendly** - while discharging the tubes in the re-circulation mode, in fast priming, the reagent is being redirected back into the bottle, eliminating any waste of precious reagents, ensuring safety and savings

**Easy handling** - discharge tube with 360° rotation, makes the bottle label visible all the time / telescopic filling tube compatible with different sizes of reagent bottles / ergonomic grip

**Easy to calibrate** - complies with ISO 8655-5 standard



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## Ordering information

Description	Sales Unit	Cat. No.
AHN myDpette Bottle Top Dispenser <b>0.25-2.5 mL</b>	Carton/1 pc.	8-700-00-0
AHN myDpette Bottle Top Dispenser <b>0.5-5.0 mL</b>	Carton/1 pc.	8-701-00-0
AHN myDpette Bottle Top Dispenser <b>1.0-10.0 mL</b>	Carton/1 pc.	8-702-00-0
AHN myDpette Bottle Top Dispenser <b>2.5-25.0 mL</b>	Carton/1 pc.	8-703-00-0
AHN myDpette Bottle Top Dispenser <b>5.0-50.0 mL</b>	Carton/1 pc.	8-704-00-0

**2**  
YEARS  
WARRANTY

autoclavable  
120°C  
20 min

### Delivery Package

1 pc. Bottle top dispenser
4 pcs. Adapters (28, 38, 40 and 45 mm screw cap)
1 pc. Telescopic filling tube
1 pc. Re-circulation tube
1 pc. Calibration tool
1 pc. User manual
1 pc. Certificate of conformity
1 pc. Calibration report
1 pc. Warranty card



Double scale



Recirculation valve



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# ahn myLab MC-01

Microcentrifuge 6000 rpm

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**Usage** - separation of particles from suspension or macromolecules from solutions

**Capacity** - 8-place closed rotor for 1.5 mL / 2.0 mL micro tubes

**Maximum Speed** - 6000 rpm / 2000 x g

**Multiple tube options** - adaptors for 0.2 mL / 0.5 mL tubes available

**Unique closed rotor design** - ensures better airflow through low-friction, stability for temperature sensitive samples through low heat generation and ultra-silent, vibration free operation

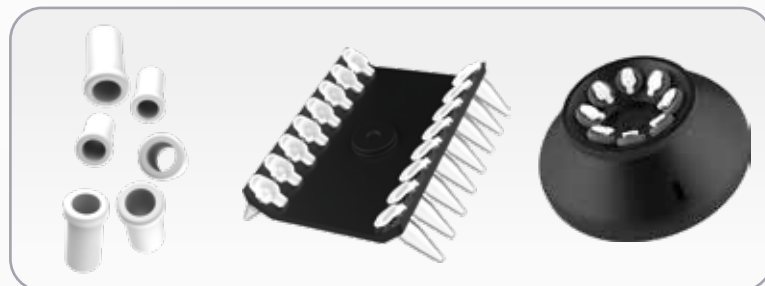
**Secure operation** - electronic brake for immediate stop on lid opening for increased user safety

**Durability** - robust construction / solid hinge and switch design

**Quick and comfortable operation** - possibility of quick runs by simply closing and opening the lid / digital display

**Small footprint saves valuable bench space** - suitable for use in hoods and cold rooms

**Speed accuracy** +/- 100 rpm



## Ordering information

Description	Cat. No.
AHN myLab® MC-01 Microcentrifuge 6000 rpm	7-000-01-0

Specifications	
Noise level	< 55 db
Quick spin feature	yes, lid activated on/off
Power consumption	10 W
Dimensions (WxDxH)	162x157x155 mm

Delivery Package
1 pc. Microcentrifuge 6000 rpm
1 pc. 1.5 / 2.0 mL closed rotor
1 pc. PCR strip rotor
1 pc. T-Allen wrench
8 pcs. Individual adaptor for 0.2 mL tubes
8 pcs. Individual adaptor for 0.5 mL tubes
1 pc. External power adaptor
1 pc. Instruction manual
1 pc. Warranty card
1 pc. Declaration of conformity



# ahn myLab MC-02

## High Speed Microcentrifuge 15000 rpm

**Usage** - designed for blood centrifugation and other clinical applications

**Capacity** - 12-place closed rotor for 1.5 mL / 2.0 mL micro tubes

**Maximum Speed** - up to 15000 rpm / 15596 x g

**Multiple tube options** - adaptors for 0.2 mL / 0.5 mL tubes available

**Unique closed rotor design** - ensures better airflow through low-friction and stability for temperature sensitive samples through low heat generation

**Increased user safety and comfort** - automatic safety brake system prevents lid from opening upon operation / imbalance detection / rotor with screw on lid to prevent contamination

**Small footprint** - optimizing bench top space

**Multiple applications** - suitable for use in hoods or cold rooms

**Robust design** - brushless DC motor enables maintenance-free and long-lasting operation, perfect for extended runs

**Comfortable use** - user-friendly interface / extremely low noise level / large digital display



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PCR strip rotor

## Ordering information

Description	Cat. No.
AHN myLab® MC-02 Microcentrifuge 15000 rpm	7-002-01-0
Optional attachments	Cat. No.
PCR strip rotor	CR-15-PCR
Delivery Package	
1 pc. Microcentrifuge 15000 rpm	
1 pc. Power supply adaptor	
1 pc. 12 slot rotor (pre-installed)	
1 pc. T-Allen key	
12 pc. Reduction adaptors for 0.2 / 0.5 mL tube	
1 pc. Instruction manual	
1 pc. Warranty card	

Specifications	
Maximum Volume	12x2 mL (micro tubes)
Speed Setting	500 to 15.000 RPM
Maximum RCF	15596 x g
Speed Accuracy	± 100 rpm
Run Time	1 to 99 minutes & infinite mode
Acceleration time	60 ± 2 seconds
Deceleration time	50 ± 2 seconds
Size (LxWxH)	190x120x270mm
Weight	2.450 kg approx (with rotor)
Power Consumption	55 W



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# ahn myLab MC-04

## Microplate Centrifuge

34

**Brushless DC Motor** - high-performance brushless DC motor provides greater longevity with its low-friction operation. The motor is tuned to achieve low-noise centrifugation with peak spin speeds of up to 2500 RPM and a maximum relative centrifugal force of 462g.

**Compact microplate centrifuge** - a small footprint of only 330 x 265 mm minimizes space uptake on laboratory workbenches while maximizing the functionality of lab spaces. A measured height of 161 mm provides greater clearance from overhead storage compartments for better space efficiency.

**Intuitive control panel** - front-facing digital control panel with a clean, intuitive button layout makes it easy for users to adjust operating parameters. Responsive, soft-touch buttons minimize the risk of finger fatigue, and a bright digital display makes it easy for users to see and adjust all operating variables.

**Modern microprocessor** - an advanced microprocessor provides superior accuracy and enhanced precision with each centrifugation cycle. The microprocessor also helps the centrifuge to remain in calibration for longer and integrates tightly with the control panel to provide users with reliable operating data through the digital display.

**High capacity sample processing** - with a base capacity of two microplates, users can spin up to 192 samples (96 well plates) or 768 samples (384 well plates) in one go. The larger sample capacity increases throughput and increases productivity for busy labs.

**Enhanced safety** - a lid lock mechanism prevents access to the rotor while its spinning, protecting users from harm. Automatic imbalance detection prevents the centrifuge from running when an imbalanced load is detected, protecting the machine from damage.



## Ordering information

Description	Cat. No.
AHN myLab® MC-04 Microplate Centrifuge	7-004-01-0

Delivery Package
1 pc. AHN myLab® MC-04 Microplate Centrifuge
1 pc. Instruction manual
1 pc. Warranty card

Specifications	
Dimensions (W x D x H)	330 x 265 x 161 mm
Weight	4 Kg (w/o rotor)
Motor type	Brushless DC motor
Speed setting	462 x G (max RCF) / 2500 RPM
Speed accuracy	±100 RPM
Humidity	80%
Acceleration time	30 + 5 seconds
Deceleration time	20 + 5 seconds
Electrical specifications	24V, 1.5A
Power consumption	24W
Maximum capacity	2 microplates (96 & 384 well)

# ahn myLab CLC-01

## Clinical Centrifuge 4000 rpm

**Usage** - designed for blood centrifugation and other clinical applications

**Multiple rotor and tube options** - 6x10 mL (swing out rotor) / 8x15 mL (fixed angle rotor) / 16x10 mL (fixed angle rotor) / with each rotor, the appropriate tube adaptors, sleeves, spacers are included - 10 mL, 9 mL, 8 mL, 6 mL, 4 mL, 3 mL and 2 mL

**Maximum Speed** - up to 4000 rpm / 2270 x g varies per rotor

**Precise operation** - speed interval of 10 rpm starting from 500 rpm

**Memory feature** - can save up to 99 user-defined programs (protocols)

**Increased user safety and comfort** - automatic safety brake system preventing the lid from opening upon operation / imbalance detection




**Robust design** - brushless DC motor enables maintenance-free and long-lasting operation, perfect for extended runs

**Comfortable use** - last run memory function / user-friendly interface for speed and time setting / quick spin feature



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## Ordering information

Specifications					
<b>Rotor Type:</b> Swing out		<b>Rotor Type:</b> Fixed angle		<b>Rotor Type:</b> Fixed angle	
<b>Capacity:</b> 6x10 mL		<b>Capacity:</b> 8x15 mL		<b>Capacity:</b> 16x10 mL	
<b>Max RCF:</b> 2270 x g		<b>Max RCF:</b> 1950 x g		<b>Max RCF:</b> 2180 x g	
<b>Cat. No.:</b> CRC-4-6S		<b>Cat. No.:</b> CRC-4-8		<b>Cat. No.:</b> CRC-4-16	

Description	Cat. No.
AHN myLab® CLC-01 Clinical Centrifuge 4000 rpm	7-010-00-0

Specifications	
Imbalance detection	yes, auto cut off
Timer setting	1-999 mins / infinite mode
Weight	7.7 kg (without rotor)
Dimensions (WxDxH)	355x415x173 mm

Delivery Package
1 pc. Clinical centrifuge 4000 rpm
1 pc. Power supply adaptor
1 pc. T-Allen Key
1 pc. Swing out rotor
2 x 6 pcs. Tube holders
1 pc. Instruction manual
1 pc. Warranty card



# ahn myLab CLC-02

## Clinical Centrifuge 4500 rpm

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**High-tech microprocessor** - Advanced microprocessor technology ensures dependable accuracy and precision with each spin cycle

**Intuitive user controls** - User-facing control panel provides quick access to all device features for quick and easy programming of the clinical centrifuge

**Maintenance-free DC motor** - Brushless DC motor with variable speeds provides reliable performance with minimum maintenance or downtime

**Combi rotor** - Convenient 8-slot rotor design that fits 8 x 15 mL or 4 x 50 mL tubes at maximum capacity

**Excellent safety features** - Low noise, imbalance detection, and lid-lock safety mechanisms help to maintain an accident-free laboratory environment

**Compact and portable** - Space-saving centrifuge design takes up a small amount of workbench real estate while a lightweight chassis makes it easy to move from one point to another



## Ordering information

Specifications	
Display	Large, easy-to-read digital display
Motor type	Brushless DC motor
Rotor	Combi rotor
Rotor capacity	8 x 15 mL / 4 x 50 mL tubes
Relative Centrifugal Force	1985 x g (max.)
Speed settings	500 – 4500 rpm (max.)
Timer setting	1 – 99 mins and infinity
Noise level	< 60 dB
Device weight	4 Kgs (approx.)
Dimensions (WxDxH)	330 x 265 x 161 mm
Lid-lock	Yes
Imbalance detection	Yes

Description	Cat. No.
AHN myLab® CLC-02 Clinical Centrifuge 4500 rpm	7-011-00-0

Delivery Package
1 pc. Clinical centrifuge 4500 rpm
1 pc. Power supply adaptor
1 pc. T-Allen Key
1 pc. 8-slots rotor (pre-installed)
4 pcs. 15mL Reduction Adaptors
4 pcs. 15mL Caps
8 pcs. Reduction Adaptors & Rubber Caps
1 pc. Instruction manual
1 pc. Warranty card

# ahn myLab HC-01

## Hematocrit Centrifuge 12000 rpm

**Microprocessor control** - High-tech microprocessor ensures absolute precision and accuracy of operation for dependable centrifugation of blood samples

**Intuitive control panel** - Well designed control panel with large digital display and clearly labelled soft-touch buttons allow full control of all core functions of the hematocrit centrifuge

**Brushless DC motor** - Long-lasting, maintenance-free brushless DC motor with variable spin speeds and generating powerful centrifugal force

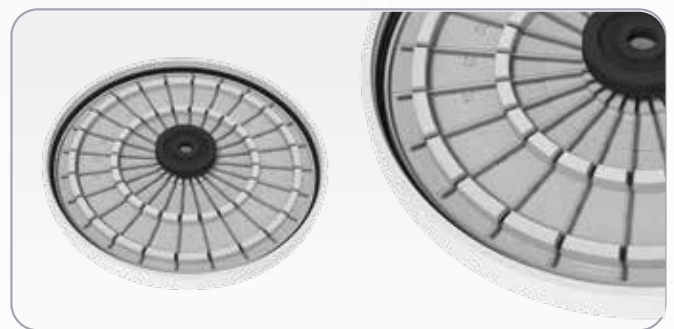
**Large capacity rotor** - 24-place centrifuge rotor accommodates 45 mm and 75 mm capillary tubes for high-volume sample processing

**Imbalance detection** - Automatic load imbalance detection warns operator and prevents the spin cycle from starting with an unbalanced load

**Lid-lock** - Safety focused lid-lock feature protects users from injury by locking access to the rotor while it is still spinning

**Space saver** - Compact sized hematocrit centrifuge that occupies little workbench real estate without sacrificing performance.

**Lightweight** - Lightweight and robust construction materials allow for portability of the hematocrit centrifuge without posing ergonomic hazards



24 slot capillary rotor

## Ordering information

Description	Cat. No.
AHN myLab® HC-01 Hematocrit Centrifuge 12000 rpm	7-020-00-0

Specifications	
Motor type	Brushless DC motor
Rotor capacity	24 capillary tubes (45mm/75mm)
Relative Centrifugal Force	14118 x g (max.)
Speed settings	500 – 12000 rpm (max.)
Speed adjustment	±100 rpm
Timer setting	Up to 12 minutes
Device weight	4.3 Kgs (with rotor)
Dimensions (L x W x H)	330 x 265 x 161 mm

Delivery Package
1 pc. Hematocrit Centrifuge 12000 rpm
1 pc. Power supply adaptor
1 pc. 24-slot capillary rotor (pre-installed)
1 pc. Blood reader
1 pc. T-Allen wrench
1 pc. Instruction manual
1 pc. Warranty card



# ahn myLab RC-01

## Refrigerated Centrifuge 15000 rpm

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**Intuitive control panel** - a large, easy-to-use digital display with its bright backlit LCD panel provides a quick way to view and adjust key operational settings. Neatly arranged one-touch buttons surrounding the display make it easy to adjust spin speed and time.

**Excellent thermal control** - ultra-low temperature settings can cool the rotor chamber down to  $-20^{\circ}\text{C}$  with minimum temperature fluctuation ( $\pm 4^{\circ}\text{C}$ ) even at high speeds. A preset quick-cooling mode lowers the temperature of the rotor chamber to  $4^{\circ}\text{C}$  below ambient in a short time

**Brushless DC motor** - fine-tuned brushless DC motor provides silent operation at top notch spinning speeds of up to 15000 rpm. The brushless design lowers maintenance costs and gives long lasting performance

**Stable operation** - rubber feet and the high-tech motor minimize vibrations during centrifugation, keeping the centrifuge stable on the workbench at all times

**Universal rotor** - fixed angle rotor for 24 microtubes of 1.5mL/2.0mL with max RCF of 21420xg

**Excellent safety features** - a lid-lock safety mechanism prevents access to the rotor while it is spinning. Screw-on rotor lids keep tubes safely anchored in the rotor. A curved body reduces the incidence of injury when users accidentally bump into the centrifuge

**Imbalance detection** - electronic imbalance detection feature automatically detects load imbalances to protect the rotor and motor from damage

**Microprocessor control** - electronically controlled features provide unparalleled performance and allow user defined spinning programmes



**CR-15-24**

Fixed angle rotor,  
for 24 1.5mL/ 2.0mL MT



## Ordering information

Specifications	
Refrigeration Temp. Range	Down to -20°C
Speed Range	500-15.000 RPM
Time Settings	30 sec. – 999 min. or infinite
Display	Large Back Lit LCD
Programmable Feature	Up to 99 user-defined programs of 4 lines each
Lid Lock Safety Feature	YES
Imbalance Detection	YES
Dimensions (L x W x H)	452 x 314 x 278mm
Weight	43 KG (incl. rotor)

Description	Cat. No.
AHN myLab® RC-01 Refrigerated Centrifuge (without rotor)	7-040-00-0
Fixed angle rotor for 24 1.5mL/ 2.0mL MT, 21420xg	CR-15-24

### Delivery Package

1 pc. Refrigerated Centrifuge (without rotor)

1 pc. Instruction manual

1 pc. Warranty card



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# ahn myLab UC-01

## Universal Centrifuge 4500 rpm

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**Wide range of rotor options** guarantee the most versatile scope of application

**User-friendly interface** - program the device according to your specific needs.

**Brushless DC motor technology** sustains durability and high performance over many years of use

**Adjustable speeds** - range from 500 to 4.500 rpm

**Multiple rotor options** - with both swing-out and fixed angle rotors

**Large digital display** - visualises multiple parameters in a clear, comfortable way

**9 acceleration and 9 deceleration modes** - enabling you to start and stop the device without disturbing fragile samples

**Adjustable timer** - can be set from 1 to 999 minutes, or the infinite centrifugation mode which has no time limitation

**Excellent user safety** - thanks to the electronic imbalance detection feature, which is activated by uneven loading of samples

**Lid Lock Safety Break** - ensures the lid remains closed until the rotor has fully stopped. The Emergency Lid Release only allows you to open the device once electricity supply has been removed

**Short spin feature** - ensures the ultimate performance for ultra-short centrifugation and pelleting. The stainless steel chamber rotor is fully corrosion-free and easy to clean

**Intelligently designed airflow system** prevents increase in sample temperature.

**Small footprint** - uses minimal bench space while offering powerful and efficient centrifugation and maintaining a high performance



### Specifications

Speed Range	500 - 4.500 rpm / (g) varies per rotor type
Motor Type	Brushless DC motor (BLDC)
Remote Operation	Yes, via USB
Display	Yes, large LED Display
Timer Setting	from 1 to 999 mins or infinite mode
Programmable	Yes, up to 99 programs
Imbalance Detection	Yes
Rotors (optional)	Multiple rotor options (swing-out and fixed angle rotors)
Dimensions (WxDxH)	595x436x311 mm
Weight	23 kg (without rotor)



**CR-43-100**

4 x 100 mL swing rotor  
with Bio Safety Cap,  
RCF 3164 x g

**CR-43-50**

6 x 50 mL swing rotor  
with  
stainless steel tubes,  
RCF 3530 x g

**CR-43-15**

16 x 15 mL swing rotor  
with stainless steel  
tubes, RCF 3485 x g

**CR-43-PL**

2 x microplates swing  
rotor, RCF 2355 x g

**CR-43-50F**

6 x 50 mL fixed angle  
rotor, RCF 2644 x g

**CR-43-100F**

4 x 100 mL fixed angle  
rotor, RCF 2559 x g

**CR-43-15F-24**

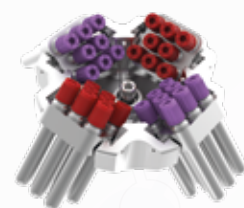
24 x 15 mL fixed angle  
rotor, RCF 2852 x g

**CR-43-15F-16**

16 x 15 mL fixed angle  
rotor, RCF 3144 x g

## Ordering information

Description	Cat. No.
AHN myLab® UC-01 Universal Centrifuge 4500 rpm	7-030-00-0
4x100mL swing rotor with Bio Safety Cap, RCF 3164 x g	CR-43-100
6x50mL swing rotor with stainless steel tubes	CR-43-50
16x15mL swing rotor with stainless steel tubes, RCF 3485 x g	CR-43-15
2 x Microplates Swing rotor, RCF 2355 x g	CR-43-PL
4x100mL Fix angle rotor, RCF 2559 x g	CR-43-100F
6x50mL Fix angle rotor, RCF 2644 x g	CR-43-50F
24x15mL Fix angle rotor, RCF 2852 x g	CR-43-15F-24
16x15mL Fix angle rotor, RCF 3144 x g	CR-43-15F-16
32x6 mL swing rotor, RCF 3164 x g (includes 32x6 mL stainless steel tubes, dia.13mm, length 100mm)	CR-43-10

**CR-43-10**

32 x 6 mL swing rotor,  
RCF 3164 x g

Important note: Each rotor has a range of optional tube adaptors.  
Please contact [info@cappahn.com](mailto:info@cappahn.com) to get the full overview of all adaptors that are available.



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# ahn myLab VT-01

## Mini Vortex Mixer 4500 rpm

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**Usage** – quick mixing, re-suspension of samples in individual test tubes, up to a diameter of 30 mm

**Maximum Speed** – adjustable up to 4500 rpm

**Robust design** – brushless DC motor enables maintenance-free and long-lasting operation

**Stable operation** – through aluminium die cast base, suction cups and inbuilt counter balance system

**Very small footprint saves valuable bench space** - suitable for use in hoods and cold rooms



Soft silicone cup



Speed knob



## Ordering information

Description	Cat. No.
AHN myLab® VT-01 Mini Vortex Mixer 4500 rpm	7-100-00-0

Specifications	
Max. tube diameter	30 mm
Orbital diameter	4.5 mm
Max. loading capacity	500 g
Press activation	yes
Protection class	IP 43
Dimensions (WxDxH)	100x100x67 mm
Weight	0.55 kg

Delivery Package
1 pc. Mini Vortex Mixer 4500 rpm
1 pc. Power supply adaptor
1 pc. Instruction manual
1 pc. Warranty card

# ahn myLab VT-02 / 03

Vortex Mixer 2800 / 4800 rpm

**Usage** – comfortable everyday mixing operations

**Maximum Speed** – adjustable up to 2800 rpm (7-110-00-0) / 4200 rpm (7-120-00-0)

**Comfortable use** – selection of different modes (touch, stand-by and continuous), depending on the desired use / smooth and silent operation

**Stable operation** – inbuilt counter balance system

**Digital display (VT-03)** - adjustable speed setting with interval of 10rpm and time setting from 0-999 mins / displays speed and time alternatively every 5 seconds

**Programmable pulse mode** - ON time and OFF time can be individually modified

**Multiple applications** – optional attachments for micro plate, micro tubes and flask sticker for permissible speed for various attachments

**Robust design** – brushless DC motor enables maintenance-free and long-lasting operation

**Small footprint saves valuable bench space** – for use in hoods in the temperature range of 5 to 40°C

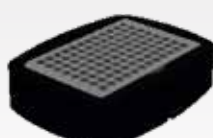


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## Optional attachments\*



Foam for microtubes



Foam for micro plate



Rubber holder for flask

## Ordering information

Description	Cat. No.
AHN myLab® VT-02 Vortex Mixer 2800 rpm	7-110-00-0
AHN myLab® VT-03 Digital Vortex Mixer 4200 rpm	7-120-00-0

Delivery Package
1 pc. Vortex Mixer
1 pc. Power supply adaptor
1 pc. Standard cup head (pre-installed)
1 pc. Rubber cup attachment
1 pc. Instruction manual
1 pc. Warranty card

## Specifications

Orbital diameter	4 mm
Different modes	touch, continuous
Speed accuracy	± 5.0%
Max. loading capacity	500 g
Protection class	IP21
Power supply	220, 240 VAC, 50 Hz
Dimensions (WxDxH)	205x136x138.5 mm
Weight	3.0 kg

Optional attachments*	Cat. No.
Universal platform	7-110-01-0
Foam for micro tubes*	7-110-02-0
Foam for micro plates*	7-110-03-0
Rubber holder for flask*	7-110-04-0
Round disk attachment	CRV-30XC-RA

\* only applicable in combination with the universal platform 7-110-01-0



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# ahn myLab SM-01

## Single Plate Magnetic Stirrer 1500 rpm

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**Usage** - in laboratories, pharmacies and schools, mixing liquid industry

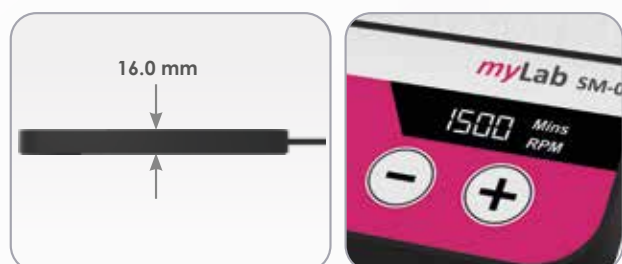
**Maximum speed** - from 15 to 1500 rpm with an interval of 50 rpm / software-driven gradual acceleration

**Time setting** - ranging from 1 - 99 minutes / continuous operation feature

**Improved mixing** - pulse mode where the mixing direction changes every 30 seconds

**Maintenance-free design** - water spill, corrosion and chemically resistant / includes no moving parts / high quality stirring bar

**User-friendly interface and design** - digital display showing the real-time speed and the remaining time / last run memory function / extremely thin (only 16.0 mm thick) / flat surface enables easy wiping and cleaning



## Ordering information

Description		Cat. No.	Specifications	
AHN myLab® SM-01 Single Plate Magnetic Stirrer 1500 rpm		7-300-00-0	Max. stirring quantity	800 mL
			Recommended stir bar length	25 mm
Optional accessories		Cat. No.	Protection class	IP65
Magnetic stirring bar - PTFE coated, 25 x 8 mm		CRS-MAG	Dimensions (WxDxH)	156x110x13.2 mm
			Weight	400 g
Delivery Package				
1 pc. Magnetic Stirrer 1500 rpm				
1 pc. Stir bar (PTFE coated, 25 x 8 mm)				
1 pc. Instruction manual				
1 pc. Warranty card				

# ahn myLab SM-02

## Analogue Magnetic Stirrer

**Space efficient** - Magnetic stirrer with a compact design that fits perfectly in hoods, cabinets, cold rooms, and space restricted lab spaces.

**Large mixing capacity** - Handles liquids of various viscosities with a class-leading mixing capacity of up to 10L and a long stir bar (25 mm)

**Spacious set-up plate** - Large set-up plate accommodating a wide range of mixing containers from small beakers to large jars

**Powerful DC motor** - High-performance DC motor with variable speed control and minimum vibration during operation

**Easy cleaning** - Closed design with easy to clean surface minimizes device maintenance and keeps it in a pristine condition for longer

**Robust design** - IP 42 compliant design minimizes ingress of liquids ( $\leq 15^\circ$ ), and other particulate materials ( $\geq 1$  mm) for longer lasting performance.

**Portable weight** - Compact size and ultra-light weight design allows easy movement of the magnetic stirrer from one station to another without causing fatigue

**Eye-catching colours** - Vibrant combination of AHN brand colours for an eye-catching dash of beauty to any work surface



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## Ordering information

Description	Cat. No.	Specifications	
AHN myLab® SM-02 Analogue Magnetic Stirrer without heating, 10L	7-300-01-0	Mixing capacity	10 L
		Motor type	DC Motor
		Operating speed	Variable (400 – 2200 RPM)
		Set-up plate dimensions	140 x 140 mm
		Device weight	1.5 Kgs
		Dimension (L x W x H)	230 x 150 x 78 mm
		Stir bag length	25 mm
		IP class	IP 42

### Delivery Package

- 1 pc. Analogue Magnetic Stirrer without heating, 10L
- 1 pc. Stir bar (PTFE coated, 25 x 8 mm)
- 1 pc. Instruction manual
- 1 pc. Warranty card



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# ahn myLab SM-05/10/15

## Heated Magnetic Stirrer 1500 rpm

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**Usage** - chemical and pharma industry for mixing and / or heating liquids

**Maximum Speed** - adjustable speed ranging from 300 to 1500 rpm with an interval of 10 rpm

**Multiple capacity options** - 5, 10 or 15 flasks

**Optimal heating process** - heating up to 120°C with homogenous temperature distribution across the plate

**Improved mixing** - programmable pulse mode where the user can set the time from 30 to 99 seconds for changing the mixing direction

**Time setting** - ranging from 1 - 999 minutes / continuous operation feature

### Operation-friendly design

- rubber feet for optimal stability on the bench / waterproof surface which is easy to clean and protects the equipment from accidental spills



## Ordering information

Description	Cat. No.
AHN myLab® SM-05 5-plate Heated Magnetic Stirrer 1500 rpm	7-305-00-0
AHN myLab® SM-10 10-plate Heated Magnetic Stirrer 1500 rpm	7-310-00-0
AHN myLab® SM-15 15-plate Heated Magnetic Stirrer 1500 rpm	7-315-00-0

Optional accessories	Cat. No.
Magnetic stirring bar - PTFE coated, 25 x 8 mm	CRS-MAG

Specifications			
Number of stirring positions	5	10	15
Max. stirring quantity	400 mL per position		
Recommended stir bar length	25 mm		
Protection class	IP42		
Dimensions (WxDxH)	136x562x75 mm	196x565x75 mm	282x568x76 mm
Weight	3.0 kg	5.0 kg	7.0 kg

Delivery Package
1 pc. Heated Magnetic Stirrer 1500 rpm
1 pc. Power cord
1 pc. Reference stirrer bar
1 pc. Instruction manual
1 pc. Warranty card

# ahn myLab SMH-01

## Analogue Magnetic Stirrer with Heating

**Usage** - mixing reagents in research laboratories, schools and universities, chemical and pharmaceutical companies

**High heat capacity** - exceptionally high temperature maximum of 320°C with even temperature distribution across the plate surface

**Maximum Speed** - quiet servo DC motor with granular speed control ranging from 500 rpm to 2200 rpm

**Large plate capacity** - set-up plate accommodates a range of containers up to a maximum capacity of 10L

**Stable operation** - even weight distribution and rubberized feet for stable benchtop operation

**Space efficient design** - lightweight chassis (1.4 kg) and compact size that can fit in space-restricted settings such as hoods, cabinets and cold rooms

**Durable material construction** - corrosion-resistant, ceramic-coated set-up plates and IP21 compliant design for extended durability



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## Ordering information

Description	Cat. No.
AHN myLab® SMH-01 Analog Magnetic Stirrer with heating 10L	7-300-01-H
Optional accessories	Cat. No.
Magnetic stirring bar – PTFE coated, 25 x 8 mm	CRS-MAG
Delivery Package	
1 pc. Analogue Magnetic Stirrer with heating 10L	
1 pc. Stir bar (PTFE coated, 25 x 8 mm)	
1 pc. Instruction manual	
1 pc. Warranty card	

Specifications	
Capacity	10 Litres
Motor Type	Servo DC
Temperature Range	Up to 320°C
Variable Speed	500 - 2200 RPM
Set-up plate Dimensions	140 x 140 mm
Weight	1.4 kg
Dimension (WxDxH)	248x156x104 mm
Protection Class	IP 21



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# ahn myLab TR-01

Tube Roller 30 rpm



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**Usage** - mixing of blood samples and viscous substances

**Capacity** - 9 x 5 mL tubes

**Fixed speed** - 30 rpm with an accuracy of  $\pm 2$  rpm

**Optimal mixing** - gentle rocking and rolling movements at a tilt angle of  $\pm 3$  degree

**Easy maintenance and adjustment** - tool free removal and installation of rollers for effortless cleaning and replacing / easy adjustment of spacing to use with different tube diameter

**Robust and space-saving design** - robust construction for stable operation / small footprint requiring minimum of bench space



Tool-free removal and installation of rollers

## Ordering information

Description	Cat. No.
AHN myLab® TR-01 Tube Roller 30 rpm	7-200-00-0

Specifications	
Run time	Continuous / infinite
Noise level	Noiseless operation
Roller size	30x330 mm
Max. loading capacity	1.5 kg
Protection class	IP 21
Dimensions (WxDxH)	475x201x80 mm
Weight	2.0 kg

Delivery Package
1 pc. Tube Roller 30 rpm
1 pc. Power supply adaptor
1 pc. Instruction manual
1 pc. Warranty card



# ahn myLab TR-02

## Tube Rotator 30 rpm

**Usage** - ideal for processing of blood samples

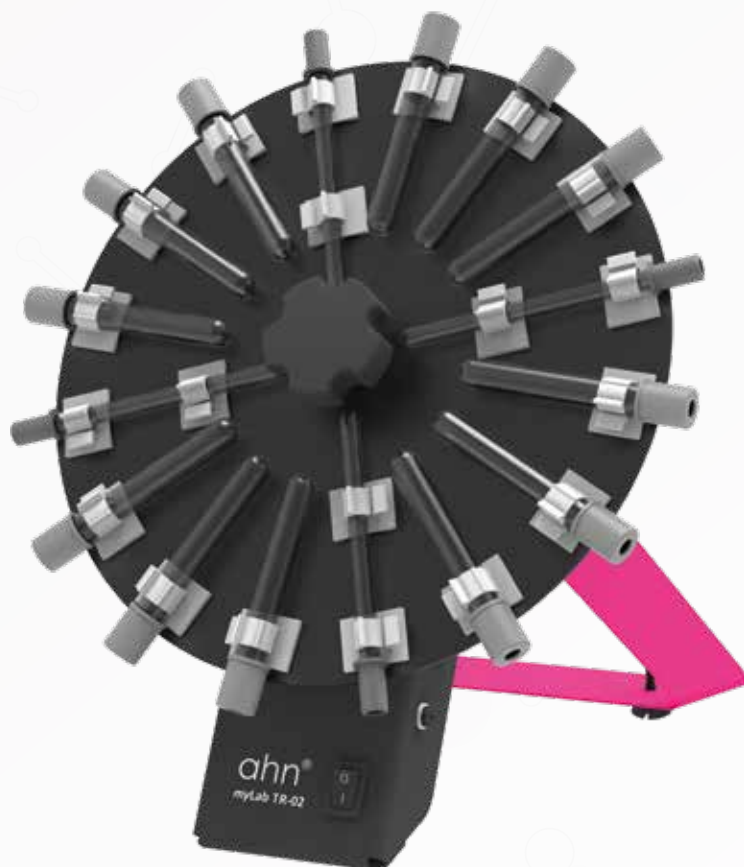
**Capacity** - 16 tubes (4 ESR Tubes and 12 blood collection tubes) with the maximum operational weight capacity of 1.5 kgs

**Fixed speed** - 30 rpm with an accuracy of  $\pm 2$  rpm

**Optimal mixing** - thanks to gentle circular rotations on the fixed plate at the angle of 38 degrees

**Robust and space-saving design** - robust metal construction with rubber feet for stable operation / compact design requires minimum of bench space

**Easy maintenance and adjustment** - the disc plate can be easily removed for cleaning and replacing



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## Ordering information

Description	Cat. No.
AHN myLab® TR-02 Tube Rotator 30 rpm	7-210-00-0

Specifications	
Run time	Continuous / infinite
Noise level	Noiseless operation
Max. loading capacity	1.5 kg
Protection class	IP 21
Dimensions (WxDxH)	278x183x252 mm
Weight	1.7 kg

Delivery Package
1 pc. Tube Rotator 30 rpm
1 pc. Power supply adaptor
1 pc. Instruction manual
1 pc. Warranty card



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# ahn myLab TR-03

## Tube Rotator 30 rpm

50

**Usage** - ideal for processing of blood samples, separating and mixing of liquid and powdered samples

**Capacity** - 12 x 15 mL and 4 x 50 mL tubes or 22 x 15 mL tubes with the maximum operational weight capacity of 1.0 kgs

**Fixed speed** - 30 rpm with an accuracy of  $\pm 2$  rpm

**Optimal mixing** - circular motion allows gentle but effective mixing

**Robust and space-saving design** - strong metal construction with rubber feet for stable operation / compact design requires minimum of bench space

**Easy maintenance and adjustment** - plates can be easily removed and installed for cleaning and replacing



## Ordering information

Description	Cat. No.
AHN myLab® TR-03 Tube Rotator 30 rpm	7-220-00-0
Plate 22 x 15 mL (included with TR-03)	7-220-02-0

Optional attachments	Cat. No.
Plate 12 x 15 mL + 4 x 50 mL	7-220-01-0

Specifications	
Run time	Continuous / infinite
Noise level	Noiseless operation
Max. loading capacity	1.0 kg
Protection class	IP 21
Dimensions (WxDxH)	346x185x145 mm
Weight	2.5 kg



Plate 22 x 15 mL



Plate 12 x 15 mL + 4 x 50 mL

Delivery Package
1 pc. Tube Rotator 30 rpm
1 pc. Power supply adaptor
1 pc. Instruction manual
1 pc. Warranty card
1 pc. Plate 22 x 15 mL



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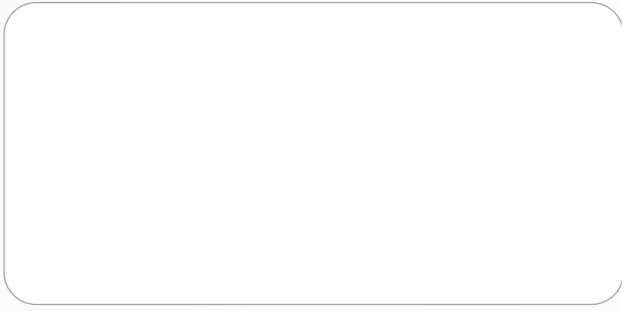
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