

CAPP[®]

FAVS

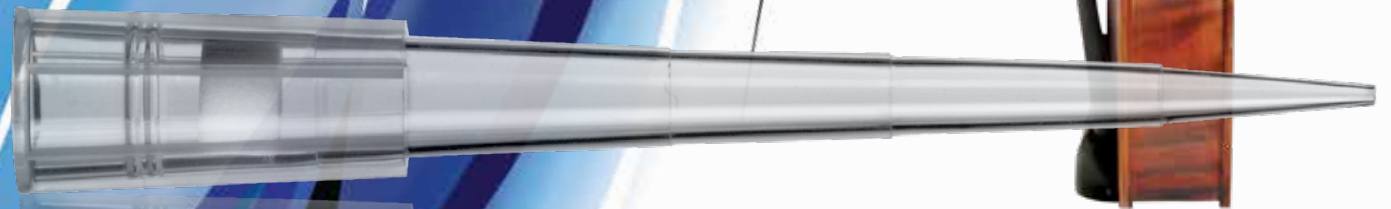
Scientific Equipment

Tel. 051501153

www.favs.it • info@favs.it

CATALOGUE

2023/24



Masters of precision

Symphony of Precise Measurements

The intricacy of the science world is reminiscent of a music performance. As in music, a masterpiece performance calls for accuracy in each note played - in science, the precision of measurements used in research can lead either to a great discovery or a fruitless quest.

CAPP recognised this at the earliest stages in its development and committed itself to only one task - designing pipettes that will be the most precise instruments in the industry, without compromise.

By introducing adjustable volume pipettes that can also be used with removable fixed volume knobs, we created a pinnacle of accuracy that is widely used in many reference laboratories worldwide. There is no longer a reason to use multiple fixed volume pipettes as a frame of reference. Now you can have one **CAPP** pipette with separate specific fixed volume controllers for use in most critical applications.

The construction of each **CAPP** pipette has a shared story; a tale of artistry of the hands which gave it shape, of careful material selection, of dedicated care and patience. Each pipette is individually produced and tested by a highly skilled master. It is the passion of these masters of precision at **CAPP** who give each product that very special characteristic: a soul.















As we look into the future, we are focusing on delivering a full line of liquid measurement instruments of the same robust design and highest standard of precision that made **CAPP** pipettes the instrument of choice in many critical laboratories worldwide.

We invite you to experience the symphony of precise measurements as powerful as Beethoven's Ninth Symphony and as enjoyable as Mozart's Minuets.

We challenge you to bring confidence to your measurements. Become a conductor in **CAPP's** Orchestra of Virtuosos. Experience and express sound results in every drop.



Index

ecopipette Single Channel		4	Microbiology Pipette		18
CAPPSolo Single Channel		7	Pipette Accessories		19
CAPPBravo Single Channel		9	CAPPMaestro Electronic Pipette		21
CAPPAero 96 Multichannel		11	CAPPTronic Electronic Pipette		22
CAPPSolo Multichannel		13	CAPPTempo Pipette Controller		23
CAPPAero 384 Multichannel		15	CAPPController Pipette		24
CAPPTrio Fixed Volume		17	CAPPForte Bottle-top Dispenser		25

PIPETTING

Pipette Tips		26	Sealing Membranes		43
Bulk Pipette Tips		27	Deep Well Microplates		44
Racked Pipette Tips		29	Petri Dishes		45
Individually Wrapped Pipette Tips		31	Reagent Reservoirs		46
Pipette Tip Reload System		32	Consumables for 384 pipetting		48
Pipette Filter Tips		34	Cryo Tubes		49
Pipette Tips Compatibility List		37	Plastic Cryoboxes		50
Microcentrifuge Tubes		39	Cardboard Cryoboxes		51
Spin Columns		40	Serological Pipettes		52
PCR Tubes, Plates 0.2mL		41	Centrifuge Tubes		53
PCR Tubes, Plates 0.1mL		42	Reagent Bottles		54
			Media Bottles		56

CONSUMABLES

CAPPRondo Benchtop Equipment		58	Single Plate Shaker		71
Mini Incubator with Cooling		59	4-place Plate Shaker		72
Mini Vortex Mixer		60	4-plate Incubating Shaker		73
Vortex Mixer		61	Magnetic Stirrer		74
Microcentrifuge		62	Analogue Magnetic Stirrer		75
High Speed Mini-Centrifuge		63	Magnetic Hotplate Stirrer		76
Universal Centrifuge		64	Hotplate Stirrer		77
Microplate Centrifuge		65	3D Shaker		78
Clinical Centrifuge		67	Microplate Washer		79
44-place Refrigerated Centrifuge		68	Tube Roller		80
Platform Shaker		70	Tube Rotator		81

BENCHTOP



ecopipette

SINGLE CHANNEL PIPETTES

ecopipette Innovation

The **ecopipette** is packed using recyclable, biodegradable materials and is constructed from some of the most renewable durable resources available, to ensure an extended lifetime.

CAPP **ecopipette™** Unique Advantages:

- Lockable volume controller requires 50% fewer turns
 - Display is fully visible during hand-held operations
- Reduced force requirement for aspiration and blow-out
- The only pipette with fixed and variable exchangeable counter-mechanism
 - Large pad for easy tip ejection
- Fully autoclavable pipette body (no disassembly required)
 - Double O-rings for optimal tip seal
- Compatible with all major pipette tip brands
 - Robust design includes metal tip base
- Lowest incidence of breakage resulting from accidental dropping or tip mounting



DoubleSafe
O-rings



Interchangeable
knobs

Our Ecotrade Programme – the green economy

We fully realise that, by the very nature of some of our products, some can only be used for a short time, and sometimes just once. Our answer to this is to recycle as much as we possibly can and encourage our customers to do the same.

Customers can partner with AHN by incorporating sustainable laboratory practices through the ecotrade programme.

By partnering with a local distributor you can submit your old pipettes (of any brand, not just ours). Our distribution partner will then ship the old pipettes to our manufacturing facility where we will carefully disassemble each pipette into its individual component, following Green Dot guidelines.



03

ENVIRONMENTALLY-FRIENDLY RECYCLING

As part of the Green Dot scheme (Der Grüne Punkt), AHN Biotechnologie GmbH will ensure the environmentally-friendly recycling of all components



01

PIPETTE RETURN

Send your old pipettes, regardless of brand and condition, to your local distributor who will forward them to AHN Biotechnologie GmbH in Nordhausen, Germany

02

DISASSEMBLY AND SORTING

Our dedicated team will disassemble all the components and sort them into plastic, rubber, metal, etc., in accordance with the German national recycling programme

For further information visit: www.capp.dk/blog/sustainable-lab-consumables

Ordering Information



ecopipette Starter Packs

Cat. No.	Description
SK-03-E01	CAPP ecopipette Starter Kit including C10-1 / C100-1 / C1000-1 pipettes, C-05 stand, 3 racks of tips and 1 timer
SK-03-E02	CAPP ecopipette Starter Kit including C20-1 / C200-1 / C1000-1 pipettes, C-05 stand, 3 racks of tips and 1 timer
SKE-03-XX	3 pipettes free of choice, stand, 3 racks of tips and 1 timer

ecopipette Variable Volume Pipettes

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
C02-1S	CAPP pipette, variable vol. 0.2-2 μ L, ecopipette	12.00 / 2.00	6.00 / 1.00	●
C02-1	CAPP pipette, variable vol. 0.2-2 μ L, ecopipette (length as C10-1)	12.00 / 2.00	6.00 / 1.00	●
C10-1	CAPP pipette, variable vol. 0.5-10 μ L, ecopipette	2.50 / 1.00	1.80 / 0.50	○
C20-1	CAPP pipette, variable vol. 2-20 μ L, ecopipette	5.00 / 1.00	1.50 / 0.30	●
C50-1	CAPP pipette, variable vol. 5-50 μ L, ecopipette	2.00 / 1.00	1.20 / 0.30	●
C100-1	CAPP pipette, variable vol. 10-100 μ L, ecopipette	2.50 / 0.70	1.00 / 0.20	●
C200-1	CAPP pipette, variable vol. 20-200 μ L, ecopipette	2.50 / 0.60	0.70 / 0.20	●
C1000-1	CAPP pipette, variable vol. 100-1000 μ L, ecopipette	2.00 / 0.80	0.60 / 0.20	●
C1000-1M	CAPP pipette, variable vol. 100-1000 μ L, w/ 2 μ L increment, ecopipette	2.00 / 0.80	0.60 / 0.20	●
C5000-1	CAPP pipette, variable vol. 1-5mL, ecopipette	1.20 / 0.60	0.30 / 0.15	●
C5000-1M	CAPP pipette, variable vol. 0.5-5mL w/ 10 μ L increment, ecopipette	1.20 / 0.60	0.30 / 0.15	●
C10000-1	CAPP pipette, variable vol. 1-10mL, ecopipette	3.00 / 0.60	0.60 / 0.15	●

ecopipette Fixed Volume Pipettes

Cat. No.	Description	Inaccuracy %	Imprecision %
C02-1S-001	CAPP pipette, fixed vol. 1 μ L, ecopipette	2.50	1.80
C10-1-005	CAPP pipette, fixed vol. 5 μ L, ecopipette	1.20	0.80
C10-1-010	CAPP pipette, fixed vol. 10 μ L, ecopipette	1.00	0.50
C50-1-020	CAPP pipette, fixed vol. 20 μ L, ecopipette	1.00	0.30
C50-1-025	CAPP pipette, fixed vol. 25 μ L, ecopipette	0.80	0.35
C100-1-030	CAPP pipette, fixed vol. 30 μ L, ecopipette	1.16	0.40
C100-1-050	CAPP pipette, fixed vol. 50 μ L, ecopipette	1.00	0.30
C200-1-100	CAPP pipette, fixed vol. 100 μ L, ecopipette	0.70	0.20
C200-1-200	CAPP pipette, fixed vol. 200 μ L, ecopipette	0.60	0.20
C1000-1-500	CAPP pipette, fixed vol. 500 μ L, ecopipette	0.80	0.15
C1000-1-1000	CAPP pipette, fixed vol. 1000 μ L, ecopipette	0.80	0.20
C5000-1A-5000	CAPP pipette, fixed vol. 5000 μ L, comfort, ecopipette	0.60	0.15
CXXX-1-YYY	Other fixed volume pipettes (xxx=max pipette vol; yyy=desired vol.)		

CAPP Solo

SINGLE CHANNEL PIPETTES

CAPP Solo Single Channel Pipettes are cost effective and robust liquid-handling tools, designed for academic, diagnostic and start-up laboratories with limited budgets.

These pipettes meet industry standards of accuracy and precision, ensuring no compromises in all liquid handling protocols. The single channel pipettes are universally compatible with **CAPP EXPellPlus** pipette tips and most common tip brands on the market.



Features:

- Exchangeable colour inserts for easy identification of pipettes by user or volume capacities
- Fine-tuned to ensure high levels of pipetting accuracy, precision and long-term calibration retention
 - Exceptionally light pipette chassis reduces the risk of repetitive strain injuries
- Counter-mechanism prevents accidental turning while pipetting
- Crafted to withstand the toughest laboratory conditions, including chemical exposure, dropping and autoclaving
- Tip cone designed for universal tip compatibility
 - Backed by a two-year warranty





Ordering Information

CAPP Solo Fixed Volume

Cat. No.	Description
S5-1F	CAPPSolo pipette, fixed vol. 5 μ L
S10-1F	CAPPSolo pipette, fixed vol. 10 μ L
S20-1F	CAPPSolo pipette, fixed vol. 20 μ L
S25-1F	CAPPSolo pipette, fixed vol. 25 μ L
S50-1F	CAPPSolo pipette, fixed vol. 50 μ L
S100-1F	CAPPSolo pipette, fixed vol. 100 μ L
S200-1F	CAPPSolo pipette, fixed vol. 200 μ L
S250-1F	CAPPSolo pipette, fixed vol. 250 μ L
S500-1F	CAPPSolo pipette, fixed vol. 500 μ L
S1000-1F	CAPPSolo pipette, fixed vol. 1000 μ L
S2000-1F	CAPPSolo pipette, fixed vol. 2mL
S2500-1F	CAPPSolo pipette, fixed vol. 2.5mL
S5000-1F	CAPPSolo pipette, fixed vol. 5mL
S10000-1F	CAPPSolo pipette, fixed vol. 10mL

CAPP Solo Variable Volume

Cat. No.	Description
S2-1	CAPPSolo pipette, variable vol. 0.1-2.5 μ L
S10-1	CAPPSolo pipette, variable vol. 0.5-10 μ L
S20-1	CAPPSolo pipette, variable vol. 2-20 μ L, but XL tip fit
S50-1	CAPPSolo pipette, variable vol. 5-50 μ L
S100-1	CAPPSolo pipette, variable vol. 10-100 μ L
S200-1	CAPPSolo pipette, variable vol. 20-200 μ L
S1000-1	CAPPSolo pipette, variable vol. 100-1000 μ L
S5000-1	CAPPSolo pipette, variable vol. 0.5-5mL
S10000-1	CAPPSolo pipette variable vol. 2-10mL

CAPP Solo Starter Kit

Cat. No.	Description
SK-03-S01	3 pipettes S10-1 /S100-1 /S1000-1, C-05 stand, 3 racks of tips and 1 timer
SK-03-S02	3 pipettes S20-1 /S200-1 /S1000-1, C-05 stand, 3 racks of tips and 1 timer

CAPP *Bravo*

SINGLE CHANNEL PIPETTES

Manual pipetting has never been easier!

CAPP has combined a lightweight ergonomic design with the latest innovations in manual liquid handling to create **CAPP *Bravo***, the most user-friendly manual pipette on the market today.

CAPP *Bravo* Single Channel Pipette is constructed of the highest quality autoclavable materials and requires a feather-light touch for plunging and ejecting. There is a built-in oversized indicator for easy volume monitoring and precise adjustment.

With the **CAPP *Bravo* Single Channel Pipette** all of these features are packaged in a modern, streamlined, world-renowned Danish design. Experience **CAPP's** symphony of precise measurements and see for yourself why it is called Bravo!

Safety:

- Fully Autoclavable
- Positive indicator lock

Ergonomics:

- Ergonomically constructed hook for comfortable handling
- Smooth tip mounting and ejection

Controls:

- Oversized indicator
- Reduced force feather-light touch for plunger and ejector

Unique Features:

- Metal shaft with double O-rings for ultra-micro sizes
- Ultra lightweight construction



Ordering Information

CAPP *Bravo* Fixed Volume (customised volumes available on request)

Cat. No.	Description	Inaccuracy %	Imprecision %
B01-1F	CAPP pipette, fixed vol. 1µL, Bravo	2.50	1.80
B02-1F	CAPP pipette, fixed vol. 2µL, Bravo	2.00	1.00
B05-1F	CAPP pipette, fixed vol. 5µL, Bravo	1.20	0.80
B10-1F	CAPP pipette, fixed vol. 10µL, Bravo	1.00	0.50
B20-1F	CAPP pipette, fixed vol. 20µL, Bravo	1.00	0.30
B50-1F	CAPP pipette, fixed vol. 50µL, Bravo	1.00	0.30
B100-1F	CAPP pipette, fixed vol. 100µL, Bravo	0.70	0.20
B200-1F	CAPP pipette, fixed vol. 200µL, Bravo	0.60	0.20
B500-1F	CAPP pipette, fixed vol. 500µL, Bravo	0.80	0.15
B1000-1F	CAPP pipette, fixed vol. 1000µL, Bravo	0.80	0.20
B5000-1F	CAPP pipette, fixed vol. 5mL, Bravo	0.60	0.15
B10000-1F	CAPP pipette, fixed vol. 10mL, Bravo	0.60	0.15

CAPP *Bravo* Variable Volume

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
B02-1	CAPP pipette, variable vol. 0.1-2µL, Bravo	12.00 / 2.00	6.00 / 1.00	●
B10-1	CAPP pipette, variable vol. 0.5-10µL, Bravo	2.50 / 1.00	1.80 / 0.50	○
B20-1	CAPP pipette, variable vol. 2-20µL, Bravo	5.00 / 1.00	1.50 / 0.30	●
B50-1	CAPP pipette, variable vol. 5-50µL, Bravo	2.00 / 1.00	1.20 / 0.30	●
B100-1	CAPP pipette, variable vol. 10-100µL, Bravo	2.50 / 0.70	1.00 / 0.20	●
B200-1	CAPP pipette, variable vol. 20-200µL, Bravo	2.50 / 0.60	0.70 / 0.20	●
B1000-1	CAPP pipette, variable vol. 100-1000µL, Bravo	2.00 / 0.80	0.60 / 0.20	●
B5000-1	CAPP pipette, variable vol. 1-5mL, Bravo	1.20 / 0.60	0.30 / 0.15	●
B10000-1	CAPP pipette, variable vol. 1-10mL, Bravo	3.00 / 0.60	0.60 / 0.15	●

CAPP *Bravo* Starter Packs

Cat. No.	Description
SK-03-B01	CAPPBravo Starter Kit including B10-1 / B100-1 / B1000-1 pipettes, C-05 stand, 3 racks of tips and 1 timer
SK-03-B02	CAPPBravo Starter Kit including B10-1 / B100-1 / B1000-1 pipettes, C-05 stand, 3 racks of tips and 1 timer
SK-03-BB	Three pipettes free of choice, C-05 stand, 3 racks of tips and 1 timer

Pipette Stands

Cat. No.	Description
C-05	Pipette stand for up to 5 pipettes



CAPP Aero 96

MULTICHANNEL PIPETTES

Easy and light tip mounting and ejection

Excessive use of the thumb is a major cause of repetitive strain injuries and user discomfort in multichannel pipetting.

The unique design of the **CAPP Aero 96 Multichannel Pipette** considerably reduces the thumb workload. Ejection is simply a matter of applying light pressure to the levered ejector arm.

Thanks to the double O-rings on the aluminium and metal nose cones, the **CAPP Aero 96 Multichannel Pipette** eliminates the need to 'hammer' your pipette into the tip rack to mount your tip correctly. You only need to apply a slight even pressure to perfectly secure the tips to the nose cones.

CAPP Aero 96 Multichannel Pipettes are one of the lightest pipettes on the market and produce a consistent and reliable liquid transfer result in one ergonomic solution.

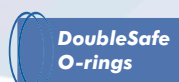
Single channel accuracy and precision in a multichannel package

The **CAPP Aero 96 Multichannel Pipette** achieves single channel accuracy and precision across all channels due to the special design and construction of the **CAPP** piston assembly.

The robust, fully autoclavable pipette body offers easy maintenance, while the unique **CAPP** design, with individually replaceable tip bases, reduces the cost of what were once inevitable repairs.

The **CAPP Aero 96 Multichannel Pipette's** use of anodised aluminium and metal nose cones instead of plastic ones substantially reduces breakage caused by accidental dropping or inaccurate tip mounting.

The majority of internal construction parts are made of lightweight metal components and, along with stainless steel pistons, ensure a highly reliable performance and stability over time in terms of accuracy and precision. This smart, highly ergonomic pipette is built to last.



DoubleSafe
O-rings



Interchangeable
knobs

Ordering Information

CAPP Aero 96 Multichannel Pipettes

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
C10-8	CAPPAero 96 multi pipettes, 8-channel, 0.5-10µL	5.00 /2.00	3.60 /1.00	○
C20-8	CAPPAero 96 multi pipettes, 8-channel, 2-20µL	5.00 /2.00	3.60 /1.00	●
C50-8	CAPPAero 96 multi pipettes, 8-channel, 5-50µL	3.20 /1.40	1.60 /0.60	●
C100-8	CAPPAero 96 multi pipettes, 8-channel, 10-100µL	2.50 /1.30	1.20 /0.50	●
C200-8	CAPPAero 96 multi pipettes, 8-channel, 20-200µL	1.80 /1.20	0.80 /0.40	●
C300-8	CAPPAero 96 multi pipettes, 8-channel, 30-300µL	1.66 /1.40	0.60 /0.30	●
C10-12	CAPPAero 96 multi pipettes, 12-channel, 0.5-10µL	5.00 /2.00	3.60 /1.00	○
C20-12	CAPPAero 96 multi pipettes, 12-channel, 2-20µL	5.00 /2.00	3.60 /1.00	●
C50-12	CAPPAero 96 multi pipettes, 12-channel, 5-50µL	3.20 /1.40	1.60 /0.60	●
C100-12	CAPPAero 96 multi pipettes, 12-channel, 10-100µL	2.50 /1.30	1.20 /0.50	●
C200-12	CAPPAero 96 multi pipettes, 12-channel, 20-200µL	1.80 /1.20	0.80 /0.40	●
C300-12	CAPPAero 96 multi pipettes, 12-channel, 30-300µL	1.66 /1.40	0.60 /0.30	●



CAPP Sharp Reagent Reservoir. For more information, please visit our [Reagent Reservoirs](#) section.



CAPP Solo

MULTICHANNEL PIPETTES

CAPP Solo Multichannel Pipettes offer industry-standard pipetting accuracy and precision in a very affordable package. Manufactured with budget-constrained customers in mind, these pipettes offer quick, reproducible pipetting without compromising on quality.

CAPP Solo Multichannel Pipettes are supplied in 8-channel and 12-channel variants and are guaranteed to last in academic, diagnostic and other comparable laboratories who require workhorses that can withstand extended usage cycles.

Features:

- Exchangeable colour inserts for easy identification of pipettes by user or volume capacities
- Remarkably lightweight pipette chassis for its class results in more comfortable pipette handling
- Counter-mechanism prevents accidental rotation while pipetting
- Accurate liquid dispensing across all channels for repeatable results
- Durable build quality ensures chemical resistance, bump protection and thermal stability
- Long-term calibration retention, even after sterilising in an autoclave
- Each tip cone is universally compatible with tips from the industry's most common brands
- Supplied with a standard two-year warranty





Ordering Information

CAPP Solo Multichannel Pipettes

Cat. No.	Description	Inaccuracy %	Imprecision %
S10-8	CAPPSolo 8-channel pipette, 0.5 – 10 μ L	5.00 / 2.00	3.60 / 1.00
S100-8	CAPPSolo 8-channel pipette, 10 – 100 μ L	2.50 / 1.30	1.20 / 0.50
S300-8	CAPPSolo 8-channel pipette, 30 – 300 μ L	1.66 / 1.40	0.60 / 0.30
S10-12	CAPPSolo 12-channel pipette, 0.5 – 10 μ L	5.00 / 2.00	3.60 / 1.00
S100-12	CAPPSolo 12-channel pipette, 10 – 100 μ L	2.50 / 1.30	1.20 / 0.50
S300-12	CAPPSolo 12-channel pipette, 30 – 300 μ L	1.66 / 1.40	0.60 / 0.30

CAPP *Aero384*

MULTICHANNEL PIPETTES



Over the last two decades of manufacturing robust and innovative multichannel pipettes, **CAPP** has actively grown its pipetting portfolio. The introduction of 16, 48 and 64 channel pipettes in the **CAPP Aero384** product line revolutionised this market segment by radically increasing the speed of liquid transfer, without breaking the bank.

The latest additions to the **CAPP Aero384** product family include 24- and 32-channel pipettes. With the two 24-channel variants, scientists have finer control of liquid transfer, one row at a time. The 32-channel **CAPP Aero384 Multichannel Pipette**, on the other hand, allows filling of two rows at a time for better efficiency. For increased repetition, the new **CAPP Aero384** multichannel pipettes are fine-tuned for exceptional accuracy across all channels.

Each pipette in the **CAPP Aero384** product family is crafted from the finest materials, with precision engineering for accurate and dependable liquid transfer results.

Featuring robust metallic shafts and piston assemblies, **CAPP Aero384 Multichannel Pipettes** can be safely autoclaved over multiple times without the need for disassembly or constant recalibration.



CAPP Aero384 Multichannel Pipettes are designed for scientists who require superior quality, reliability, repeatability, affordability, speed and accuracy all in one package.

With a broad spectrum of applications, including PCR, qPCR, microarray and MALDI spectrometry protocols among others, **CAPP Aero384 Multichannel Pipettes** will find a home in any lab that uses 384 microwell plates!

Contact us today for your free **CAPP Aero384 Multichannel Pipette** sample.

Highlights:

- High-quality metal shaft and piston assembly designed for greater tolerance to everyday laboratory conditions
- Ergonomic tip ejection lever with minimum thumb workload when offloading tips
- Stringent factory calibration protocol for each channel results in repeatable and dependable volume accuracy across all channels
- Comfortably cradles in the hand, narrowing the possibility of repetitive strain injury



Ordering Information

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
C02-16	CAPP multi pipettes, 16-channel, 0.2-2µL	4.00	2.00	●
C10-16	CAPP multi pipettes, 16-channel, 0.5-10µL	2.00	1.00	○
C50-16	CAPP multi pipettes, 16-channel, 5-50µL	1.40	0.60	●
C10-24	CAPP multi pipettes, 24-channel, 0.5-10µL	2.00	1.00	○
C50-24	CAPP multi pipettes, 24-channel, 5-50µL	1.40	0.60	●
C10-32	CAPP multi pipettes, 32-channel, 0.5-10µL	4.00	2.00	○
C10-48	CAPP multi pipettes, 48-channel, 0.5-10µL	4.00	2.00	○
C10-64	CAPP multi pipettes, 64-channel, 0.5-10µL	4.00	2.00	○

For more information on **CAPP Aero 384 consumables**, please visit our **Consumables for 384-well pipetting** section.

CAPP *Trio*

TRI-VOLUME PIPETTES

As the only pipette manufacturer that offers pipettes with detachable volume controllers, **CAPP** proudly introduces **CAPP *Trio***, a ready-to-go pipette set which includes three fixed volume knobs.

Highlights:

- Quick volume switch: 3 fixed pipettes in 1!
 - Ideal for routine work
- Customisable volume selection
 - Fully autoclavable



Ordering Information

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
C10-T1	CAPP Tri-volume pipettes, 1µL, 5µL, 10µL	2.50 /1.00	1.80 /0.50	○
C100-T2	CAPP Tri-volume pipettes, 20µL, 50µL, 100µL	2.00 /0.70	0.80 /0.20	●
C1000-T3	CAPP Tri-volume pipettes, 200µL, 500µL, 1000µL	1.50 /0.80	0.40 /0.15	●
CXXX-T	CAPP Tri-volume pipettes, custom set			



CAPP *Microbiology*

SINGLE CHANNEL PIPETTES

CAPP *Microbiology* Single Channel Pipettes are ideal for microbiology tests in the food industry.

This pipette is supplied with three fixed volume knobs of 100µL, 900µL and 1000µL and has a modified tip cone suited for use with a sterile extended length straw. This allows further reach and pipetting of viscous liquids such as milk, cream, yoghurt and cosmetics.

CAPP *Microbiology* Single Channel Pipettes are ideal instruments for protocols involving a dilution of 1:10.

Highlights:

- Extended reach
- Rotation-free volume selection
- Pre-set calibrated volume controllers
- Customisable volume selection
- Fully autoclavable



Ordering Information

CAPP *Microbiology* Pipettes (for use with sterile straws)

Cat. No.	Description	Inaccuracy %	Imprecision %
C1000-1BS	CAPP Microbiology pipette, with 100µL, 900µL and 1000µL volume knobs	2.50/0.80	2.50/0.50
4170807	Pre-sterile straws for CAPP Microbiology pipette, 40x25 pcs.		


Interchangeable
knobs

CAPP Accessories

MECHANICAL PIPETTES

CAPP offers a comprehensive selection of practical accessories to complement its full line of mechanical pipettes. Uniquely drawn up and quality-made, they combine design, style and simplicity to deliver optimal storage and safety solutions for modern laboratories.

Pre-calibrated interchangeable, adjustable and fixed volume knobs set **CAPP** pipettes aside from any other liquid-handling pipette on the market by allowing users to use one pipette with many fixed volume knobs.

This substantially reduces the cost. For example, instead of four fixed volume pipettes, you can buy one **CAPP** pipette and four inexpensive knobs to achieve the same precise results.

- **Stackable CAPP Combi Stands** can be connected to one another to create infinite support from one pipette to as many as you might need. C-01 comes with 2 modules to support up to 3 mechanical pipettes
- **CAPPTimer T-01** is a simple, reliable tool with an audible alarm feature
- **Shaft Filters** provide an economical solution to eliminate “splash effects” and will substantially reduce risk of sample and shaft contamination



Ordering Information

Pipette Filters

Cat. No.	Description
C1000-1-FT	Disposable filter for use with CAPP ecopipette 100-1000µL, bag w/ 50 pcs.
C5000-1-FT	Disposable filter for use with CAPP ecopipette 1-5mL, bag w/ 25 pcs.
B510ML-1-FT	Disposable filter for use with CAPPBravo pipettes, 1-5mL and 1-10mL, bag w/ 25 pcs.

Ordering Information

Pipette Stands

Cat. No.	Description
C-05	Pipette stand for up to 5 CAPP mechanical pipettes, all models
C-04	Pipette stand for up to 4 CAPPMaestro pipettes or all mechanical pipettes
C-01	Combi stand (2 modules) for up to 3 mechanical pipettes, except CAPPBravo
C-06	Pipette stand for up to 6 CAPP mechanical pipettes, except CAPPBravo
E-stand	Stand for up to 3 CAPPTronic pipettes
00392-1	Block for 4 volume controllers

Timer

Cat. No.	Description
T-01	CAPPTimer™

Extra Volume Knobs For CAPP Mechanical Pipettes

Cat. No.	Description	Colour
2-VZ	Variable volume controller knob for 0.2-2µL pipettes	●
10-VZ	Variable volume controller knob for 0.5-10µL pipettes	○
20-VZ	Variable volume controller knob for 2-20µL pipettes	●
50-VZ	Variable volume controller knob for 5-50µL pipettes	●
100-VZ	Variable volume controller knob for 10-100µL pipettes	●
200-VZ	Variable volume controller knob for 20-200µL pipettes	●
300-VZ / 1	Variable vol. controller knob, 30-200µL, for 30-300µL pipettes	●
300-VZ	Variable vol. controller knob, 125-300µL, for 30-300µL pipettes	●
1000-VZ	Variable volume controller knob for 100-1000µL pipettes	●
1000-VZ-M	Variable volume controller knob for 100-1000µL pipettes (2µL increment)	●
5000-VZ	Variable volume controller knob for 1000-5000µL pipettes	●
5000-VZ-M	Variable volume controller knob for 1000-5000µL pipettes (10µL increment)	●
10000-VZ-M	Variable volume controller knob for 1000-10000µL pipettes	●
02-FE-1	1µL fixed volume controller knob for 0.2-2µL pipette	
02-FE-2	2µL fixed volume controller knob for 0.2-2µL pipette	●
10-FE-5	5µL fixed volume controller knob for 0.5-10µL pipette	○
10-FE-10	10µL fixed volume controller knob for 0.5-10µL pipette	○
20-FE-10	10µL fixed volume controller knob for 2-20µL pipette	●
20-FE-20	20µL fixed volume controller knob for 2-20µL pipette	●
50-FE-20	20µL fixed volume controller knob for 5-50µL pipette	●
50-FE-25	25µL fixed volume controller knob for 5-50µL pipette	●
50-FE-50	50µL fixed volume controller knob for 5-50µL pipette	●
100-FE-30	30µL fixed volume controller knob for 10-100µL pipette	●
100-FE-50	50µL fixed volume controller knob for 10-100µL pipette	●
100-FE-100	100µL fixed volume controller knob for 10-100µL pipette	●
200-FE-100	100µL fixed volume controller knob for 20-200µL pipette	●
200-FE-200	200µL fixed volume controller knob for 20-200µL pipette	●
300-FE-300	300µL fixed volume controller knob for 30-300µL pipette	●
1000-FE-500	500µL fixed volume controller knob for 100-1000µL pipette	●
1000-FE-1000	1000µL fixed volume controller knob for 100-1000µL pipette	●
5000-FE-5000	5000µL fixed volume controller knob for 1-5mL pipette	●
XXX-FE-YYY	Other fixed vol. controllers, ecopipette	



CAPP *Maestro*

ELECTRONIC PIPETTES

CAPP *Maestro* Electronic Pipette combines all the benefits that the modern researcher needs. The “*Favourites*” button is the first function that you will see on **CAPP *Maestro***’s OLED display. The fully-coloured OLED display gives better optical control while pipetting, as it has better contrast and a greater screen refresh rate compared to other LCD screens. Additionally, an OLED display consumes less power compared to other displays.

CAPP *Maestro*’s lightweight construction and elegant ergonomic design with a wide hook allows you to cradle the pipette in the palm of your hand - no need to actually “grab it”.

CAPP *Maestro* Electronic Pipette’s tip ejector also works as a finger rest for your thumb. Simply rest your thumb on the tip ejector, and gently activate the pipetting button at the same time.

Optimise your serial work with advanced functions such as multi-dispensing, dilution and mixing, whilst easily navigating through the user-friendly graphic intuitive interface that is self-explanatory and easily operated!

For your routine lab work, **CAPP *Maestro* Electronic Pipette** allows you to easily store your favourite protocols and to switch from one to the other in a matter of 2 clicks.

If you are tired of changing the batteries so often, try **CAPP *Maestro*** which uses lithium batteries - ideal for long-lasting performance.

You can also use your **CAPP *Maestro* Electronic Pipette** while it is charging.

Calibration and password-setting functions are available on this pipette.



Ordering Information

Cat. No.	Description	Inaccuracy %	Imprecision %
M10-1	CAPPMaestro single channel, 0.2-10µL	2.50 / 1.00	1.80 / 0.50
M100-1	CAPPMaestro single channel, 5-100µL	2.50 / 0.70	1.00 / 0.20
M200-1	CAPPMaestro single channel, 10-200µL	2.50 / 0.60	0.70 / 0.20
M1000-1	CAPPMaestro single channel, 50-1000µL	2.00 / 0.80	0.60 / 0.20
M5000-1	CAPPMaestro single channel, 500-5000µL	2.40 / 0.60	0.60 / 0.15

CAPP *Tronic*

ELECTRONIC PIPETTES



The **CAPP *Tronic* Electronic Pipette** is certainly one of the easiest pipettes to set and use. Having only a one-sided programming manual, familiarising yourself with **CAPP *Tronic***'s functions takes just a matter of minutes.

In addition to standard pipetting, you can choose between the most widely used pipetting modes, including reverse pipetting, multi dispensing, mixing and sequential dispensing.

Up to nine individual protocols can be stored, thanks to the extensive memory capacity.

Supplied with one long-life and easily exchangeable lithium battery, the **CAPP *Tronic* Electronic Pipette** allows uninterrupted pipetting without any need to stop working in order to recharge.

The O-rings on the tip base provide an excellent fit, with a great variety of universal fitting tips.



Ordering Information

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
E20-8BA	CAPPTronic electronic pipette, 8-channel, 2-20 μ L	1.00	0.30	●
E200-8BA	CAPPTronic electronic pipette, 8-channel, 10-200 μ L	0.60	0.15	●
E1200-8BA	CAPPTronic electronic pipette, 8-channel, 100-1200 μ L	0.50	0.15	●

CAPP *Tempo*

PIPETTE CONTROLLER

The **CAPP *Tempo* Pipette Controller** has revolutionary features that separate it from other pipette controllers.

LED Display:

- Display shows aspiration and dispense speeds
- Displays remaining battery life and flashes when the power is low
- Display turns-off after 20 seconds of non-use to conserve battery

Adjustable Speeds:

- Powerful motor fills 25mL in 5 seconds (at speed level 6)
- Aspiration and dispensing modes have separate speed controls
- Six different speed settings for both aspiration and dispense modes

Electronic Brake System (EBS):

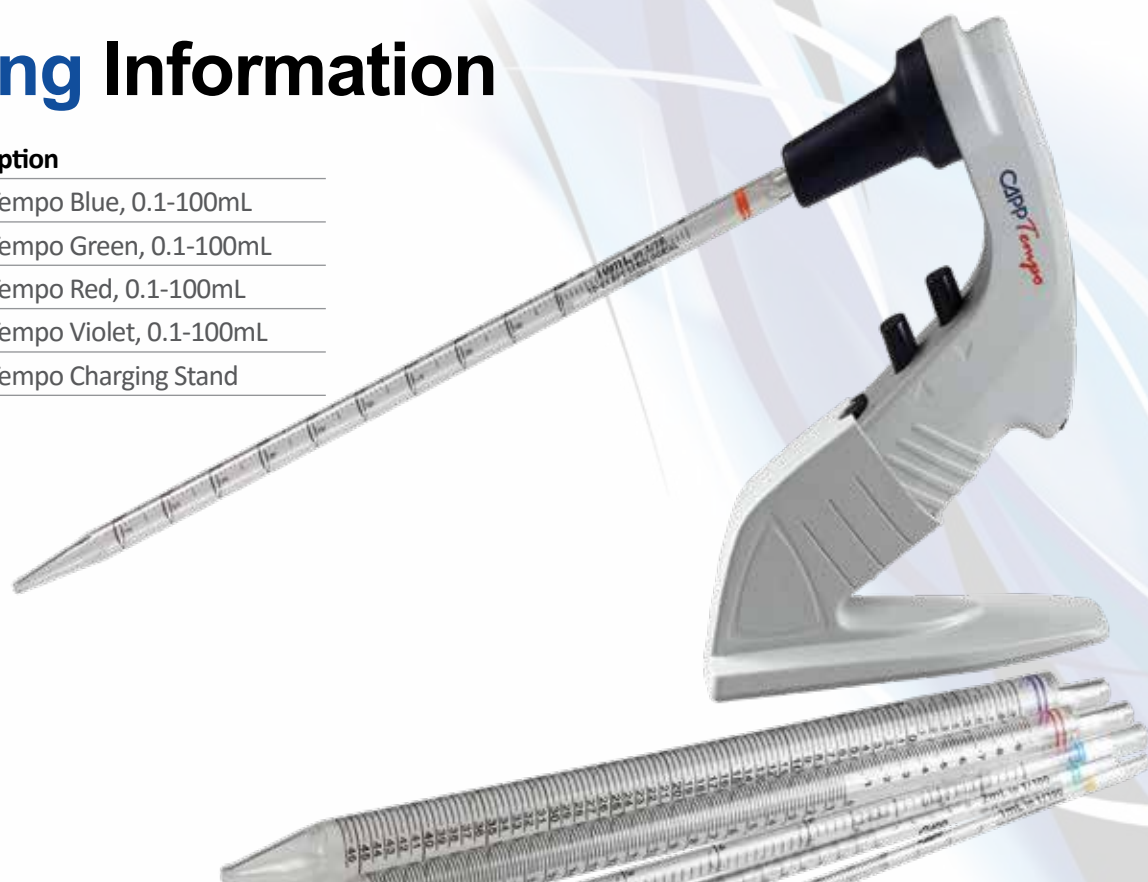
- Apply EBS to slow down at the last second to dial in the most accurate volume
- Press EBS a second time to return to maximum speed
- EBS maximises speed and precision

Power Supply:

- Lithium-ion battery, full charge provides eight hours of continuous use
- Battery can be charged while pipette is in use

Ordering Information

Cat. No.	Description
T100-B	CAPPTempo Blue, 0.1-100mL
T100-G	CAPPTempo Green, 0.1-100mL
T100-R	CAPPTempo Red, 0.1-100mL
T100-V	CAPPTempo Violet, 0.1-100mL
T100-CS	CAPPTempo Charging Stand





CAPP *Controller*

MOTORISED PIPETTE CONTROLLER

Features:

- Light and fatigue free: weighs only 167g including the battery
- Lithium battery with no memory effect and up to 12 hours of continuous use
 - Can be charged while in use
- Powerful: 50mL pipette is filled in less than 10 seconds
 - Express dispensing: depress the dispensing button beyond the built-in point of resistance
- Gravity delivery and blow-out dispensing mode selection
 - Fully adjustable speed-setting
- Exchangeable 0.2 µm PTFE disc filter acts as effective shut-down system if overfill occurs
 - Exchangeable pipette holders are made of silicon
- For use with glass or plastic pipettes ranging from 0.1mL to 100mL
 - Vapour outlet for venting out corrosive liquids or fumes
- Fully autoclavable nose cone
 - UV-resistant housing
- Complies with CE and RoHS



Ordering Information

Cat. No. Description

PA-100 CAPPController Motorised Controller, 0.1-100mL

CAPP Forte

BOTTLE-TOP DISPENSER

Made of highly chemical-resistant materials, such as PTFE, PFA, borosilicate and platinum, **CAPP Forte Bottle-Top Dispenser** is the ideal choice for dispensing bases, acids and solvents. Using the positive displacement principle, where a tightly fitting piston wipes the walls of the glass-cylinder, removing the liquid completely, **CAPP Forte** can be used for dispensing media that are difficult to handle, such as crystallizing, viscous, foaming or vaporizing liquids. Autoclavable at 121°C / 250°F, **CAPP Forte** can also be used for sterile applications.

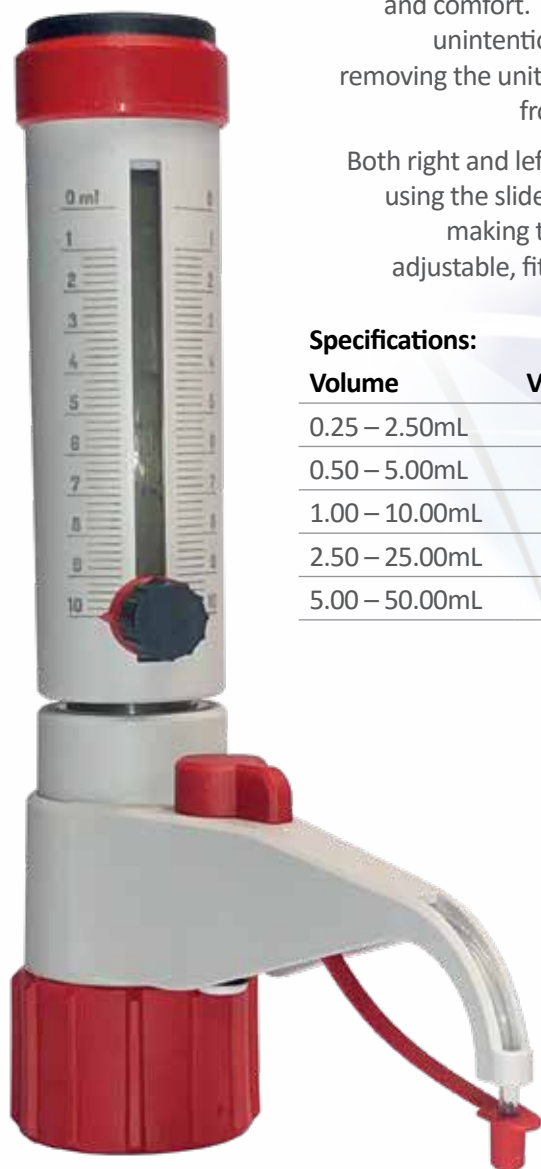
For use with hydrogen fluoride/ hydrofluoric acid, **CAPP Forte Bottle-Top Dispenser** offers a specially adjusted model, called CF10-1-HF (1-10mL), where the dispensed liquid only comes into contact with the materials of PFA, Al₂O₃, FEP, ETFE, PTFE, platinum-iridium and PVDF.

CAPP Forte Bottle-Top Dispenser offers a range of features which increase user-safety and comfort. Locking the 3-way valve disables the dispensing function, preventing unintentional reagent flow. Additionally, the system can be evacuated without removing the unit from the bottle, and the transparent plastic sleeve protects the user from cuts and splashes in the event of the accidental breaking of glass.

Both right and left-handed users can quickly and accurately set up the desired volume using the slide-and-lock volume setting button. The discharge tube can be rotated, making the bottle label visible at any time. The telescope intake tube is easily adjustable, fitting reagent bottles without cutting. Three PP-adapters for the most common bottle sizes are supplied with the instrument.

Specifications:

Volume	Volume steps	Thread	Adapters GL	Accuracy %	Precision %
0.25 – 2.50mL	0.05mL	GL 32	28, 40, 45	0.6%	≤0.1%
0.50 – 5.00mL	0.10mL	GL 32	28, 40, 45	0.5%	≤0.1%
1.00 – 10.00mL	0.20mL	GL 32	28, 40, 45	0.5%	≤0.1%
2.50 – 25.00mL	0.50mL	GL 45	38, 40, 38/32	0.5%	≤0.1%
5.00 – 50.00mL	1.00mL	GL 45	38, 40, 38/32	0.5%	≤0.1%



Ordering Information

Cat. No.	Description
CF2-1	CAPP Forte Bottle-Top Dispenser, 0.25-2.5mL
CF5-1	CAPP Forte Bottle-Top Dispenser, 0.5-5mL
CF10-1	CAPP Forte Bottle-Top Dispenser, 1-10mL
CF25-1	CAPP Forte Bottle-Top Dispenser, 2.5-25mL
CF50-1	CAPP Forte Bottle-Top Dispenser 5-50mL
CF10-1-HF	CAPP Forte Bottle-Top Dispenser, 1-10mL HF for use with hydrogen fluoride/ hydrofluoric acid

EXPELL and EXPELLPLUS

PIPETTE TIPS

More than 20 years of expertise as a pipette tips manufacturer gives **CAPP** the necessary know-how to select and design tips that match the expectations of the strictest customers.

CAPP offers a wide range of high-quality tips to fulfill the pipetting needs of research, diagnostics and analytical laboratories.

Premium design:

- Universal compatibility to the majority of pipette brands on the market
- Different lengths for different applications within the same volume range
- Crystal clear, incremental marks for convenience of use

Premium portfolio:

- Select from **EXPELLPlus** Low Retention or **EXPELL** Standard (both of premium quality)
- Options of bulk, racked, racked-sterile, reloads, racked-sterile-filtered and bulk-filtered tips
- Different designs of tips within the same volume range to fit almost all the pipettes available on the market

Premium manufacturing:

- Absolutely no compromise made on quality parameters
- Clean-room facility to eliminate the risk of contamination
- Certified RNase, DNase, DNA and Pyrogen-free
- Superb quality, Swiss-made injection molds
- Made from virgin polypropylene



EX Pell and EX PellPLUS

BULK PIPETTE TIPS

EX Pell and **EX PellPlus** Bulk Pipette Tips come in self-standing, self-sealing plastic bags, enabling comfortable usage and storage.

The tips can be used directly from the bag or manually refilled into all **CAPP** racks. Each bag has a label showing the catalogue and the batch number for easy identification.

CAPP Bulk Pipette Tips are the ideal choice for cost-sensitive customers. The tips are manufactured under the same strict conditions as all other types of **CAPP** tips and are certified according to RNase, DNase, DNA and Pyrogen-free standards. They offer universal compatibility with all major pipette brands on the market.



Ordering Information

EXPell Bulk Filter Tips

Cat. No.	Description
5131030C	EXPell 10 μ L, bag, w/ filter, 20x1000 pcs.
5131060C	EXPell 10/20 μ L XL, bag, w/ filter, 20x1000 pcs
5131061C	EXPell 10/20 μ L XL, extra narrow, bag, w/ filter, 20x1000 pcs
5131062C	EXPell 20 μ L, bag, w/ filter, 10x1000 pcs.
5131066C	EXPell 100 μ L, bag, w/ filter, 10x1000 pcs.
5131090C	EXPell 200 μ L, bag, w/ filter, 10x1000 pcs.
5131150C	EXPell 1000 μ L, bag, w/ filter, 10x1000 pcs.

EXPell Bulk Non-filter Tips

Cat. No.	Description
5130010C	EXPell 10 μ L, clear, bag, 20x1000 pcs.
5130040C	EXPell 10/20 μ L XL, clear, bag, 20x1000 pcs.
5130041C	EXPell 10/20 μ L XL, extra narrow, clear, bag, 20x1000 pcs.
5130070C	EXPell 200 μ L, clear, bag, 30x1000 pcs.
4130075C	EXPell 200 μ L, yellow, bag, 30x1000 pcs.
5130100C	EXPell 300 μ L, clear, bag, 10x1000 pcs.
5130130C	EXPell 1000 μ l (1250 μ L), clear, bag, 20x500 pcs.
4130135C	EXPell 1000 μ l (1250 μ L), blue, bag, 20x500 pcs.
5130132C	EXPell 1000 μ L (1250 μ L), pre-sterile, clear, bag, 5x200 pcs. individually wrapped
5130120C	EXPell 1250 μ L XL, clear, bag, 20x 500 pcs.
5130160C	EXPell 5000 μ L, clear, bag, 10x250 pcs. for ecopipette and CAPPBravo pipettes
5130161C	EXPell 5000 μ l, clear, bag, 8x250 pcs. for CAPPSolo pipettes
5130192C	EXPell 5500 μ L, clear, bag, 8 x 250 pcs.
5130190C	EXPell 10000 μ l, clear, bag, 5x200 pcs. for ecopipette and CAPPBravo pipettes
5130191C	EXPell 10000 μ l, clear, bag, 10x100 pcs. for CAPP Solo pipettes

EXPellPlus Bulk Non-filter Tips, Low Retention

Cat. No.	Description
5030010C	EXPellPlus 10 μ L, clear, bag, 20x1000 pcs.
5030012C	EXPellPlus 10 μ L, pre-sterile, clear, bag, 5x400 pcs. individually wrapped
5030040C	EXPellPlus 10/20 μ L XL, clear, bag, 20x1000 pcs.
5030042C	EXPellPlus 10/20 μ L XL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped
5030070C	EXPellPlus 200 μ L, clear, bag, 30x1000 pcs.
5030072C	EXPellPlus 200 μ L, pre-sterile, clear, bag, 5x400 pcs. individually wrapped
5030130C	EXPellPlus 1000 μ l (1250 μ L), clear, bag, 20x500 pcs.

EX Pell and EX PellPLUS

RACKED TIPS

CAPP offers a wide portfolio of racked pipette tips. The racks are compatible with **CAPP** bulk tips of the corresponding volume sizes, as well as with the **CAPP** reload system.

All **CAPP Racked Tips** are manufactured using Swiss-made injection molds, to ensure a premium quality. The product portfolio for racked tips includes filter, non-filter, sterile and non-sterile tips. Additionally, **CAPP Racked Tips** are available as **EX Pell** standard quality and **EX PellPlus** low-retention tips. Both versions are universally compatible with the majority of pipette brands available on the market.

In order to support a wider range of applications, **CAPP Racked Tips** are available in different lengths within the same volume range. The autoclavable racks are packed in user-friendly and space-saving dispenser boxes, including 10 racks (for the majority of volume sizes) or 8 racks for the 1mL tips.

Made of virgin polypropylene, **CAPP Racked Tips** are RNase, DNase and Pyrogen-free certified. The **EX PellPlus** racked tips have unique low retention properties, reducing sample binding to a minimum and significantly improving your pipetting results.



Ordering Information



EXPell Racked Tips

Cat. No.	Description
5030015C	EXPell 10 μ L, hinged racks, 5x10x96 pcs.
5130030C	EXPell 10 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030045C	EXPell 10/20 μ L XL, hinged racks, 5x10x96 pcs.
5030046C	EXPell 10/20 μ L XL, extra narrow, hinged racks, 5x10x96 pcs.
5130060C	EXPell 10/20 μ L XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5130061C	EXPell 10/20 μ L XL, extra narrow, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5130062C	EXPell 20 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5130066C	EXPell 100 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030075C	EXPell 200 μ L, hinged racks, 5x10x96 pcs.
5130090C	EXPell 200 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5130105C	EXPell 300 μ L, hinged racks, 5x10x96 pcs.
5130135C	EXPell 1000 μ L (1250 μ L), hinged racks, 4x8x96 pcs.
5130140C	EXPell 1000 μ L (1250 μ L), pre-sterile, hinged racks, 4x8x96 pcs.
5130150C	EXPell 1000 μ L, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
5130121C	EXPell 1250 μ L XL, hinged racks, 4x8x96 pcs.
5130122C	EXPell 1250 μ L XL, pre-sterile, hinged racks, 4x8x96 pcs.
5130123C	EXPell 1250 μ L XL, pre-sterile w/filter, hinged racks, 4x8x96 pcs.

EXPellPlus Racked Tips, Low Retention

Cat. No.	Description
5030020C	EXPellPlus 10 μ L, pre-sterile, hinged racks, 5x10x96 pcs.
5030030C	EXPellPlus 10 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030050C	EXPellPlus 10/20 μ L XL, pre-sterile, hinged racks, 5x10x96 pcs.
5030051C	EXPellPlus 10/20 μ L XL, extra narrow, pre-sterile, hinged racks, 5x10x96 pcs.
5030060C	EXPellPlus 10/20 μ L XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030061C	EXPellPlus 10/20 μ L XL, extra narrow pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030062C	EXPellPlus 20 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030066C	EXPellPlus 100 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030080C	EXPellPlus 200 μ L, pre-sterile, hinged racks, 5x10x96 pcs.
5030090C	EXPellPlus 200 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5130110C	EXPellPlus 300 μ L, pre-sterile, hinged racks, 5x10x96 pcs.
5030115C	EXPellPlus 300 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030150C	EXPellPlus 1000 μ L, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
5030123C	EXPellPlus 1250 μ L XL, pre-sterile w/filter, hinged racks, 4x8x96 pcs.

EXPellPLUS

INDIVIDUALLY WRAPPED TIPS

EXPellPlus Individually Wrapped Tips are ideal for sensitive applications requiring the strictest aseptic conditions.

Their unique individual packaging ensures sterility for every single pipetting cycle, maximising the exceptional performance of **EXPellPlus** sterile tips. Assuring the greatest purity standards, **EXPellPlus Individually Wrapped Tips** are free from Endotoxin, DNA, DNase, RNase and PCR inhibitor.

Available in four volume sizes: 10µL standard and extended length, 200µL and 1000-1250µL, **EXPellPlus** individually wrapped tips are universally compatible with the majority of pipette brands available on the market. Thanks to the unique composition of plastic polymer, the inner surface of **EXPellPlus Individually Wrapped Tips** is more hydrophobic, which significantly reduces sample adhesion. These low retention properties minimise sample binding inside the tip, making **EXPellPlus** tips ideal for applications requiring high accuracy and reproducibility.

EXPellPlus Individually Wrapped Tips are sterile. Batch number and expiration date are printed on each individual wrap.



Ordering Information

EXPellPlus Individually Wrapped Tips

Cat. No.	Description
5030012C	EXPellPlus 10µL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped tips
5030042C	EXPellPlus 10/20µL XL, pre-sterile, long, clear, bag, 5x400 pcs. individually wrapped tips
5030072C	EXPellPlus 200µL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped tips
5130132C	EXPell 1000µL (1250µL), pre-sterile, clear, bag, 5x200 pcs. individually wrapped tips

EXPell

RELOAD SYSTEM

CAPP's **EXPell Pipette Tips Reload System** is available for 10µL standard and extended length as well as for 200µL and 1000-1250µL tips. Depending on tip volume, it consists of towers with 5, 8 or 10 insert plates containing 96 tips each.

The system is extremely easy to use. Take off the tower cover and pick up the insert plate with tips. Place it into the empty rack. The rack has been refilled with 96 tips.

The **EXPell Reload System** enables multiple savings: Shipping costs are significantly reduced by up to 75% of the packing volume. The tips in an **EXPell Reload System** are packed more compactly compared to standard racked or bulk tips.

In the **EXPell Reload System** the tips from the upper insert plate are partially placed into the tips of the lower plate, resulting in a slim tower, taking much less space than a single box with 10 racked tips.

CAPP's **EXPell Reload System**

reduces the plastic waste. Each rack can be reused multiple times and, apart from the insert plates with tips, there is no further plastic component in the **EXPell Reload System** – only the recyclable cardboard packaging.

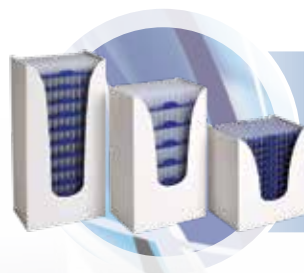
Further saving with **EXPell Reload System** concerns the space. Thanks to the minimal footprint, the towers of the **EXPell Reload System** take up as less space on the benchtop and in the storage room as possible.

The system is compatible with all **CAPP** racks of corresponding tip volumes.

Spare, empty racks are available as accessories.

Ordering Information

Cat. No.	Description
5030035C	EXPell 10µL, reload tips, 10x10x96 pcs.
5030034C	Empty rack for 10µL, reload tips, 50 pcs.
5030055C	EXPell 10/20µL XL, extra narrow, 10x10x96 pcs.
5030054C	Empty Rack for 10/20µL XL, extra narrow, reload tips, 50 pcs.
5030095C	EXPell 200µL, reload tips, 10x10x96 pcs.
5130111C	EXPell 300µL, reload tips, 10x8x96 pcs.
5030094C	Empty rack for 200µL/300µl, reload tips, 50 pcs.
5130155C	EXPell 1000µL (1250µL), reload tips, 10x5x96 pcs.
5130125C	Empty rack for 1000µL (1250µL), reload tips, 32 pcs.



Open the refill by sliding it towards the top.

1

2

Prepare an empty rack. Remove its original grid.



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

3

4

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



Cleaner, greener transport

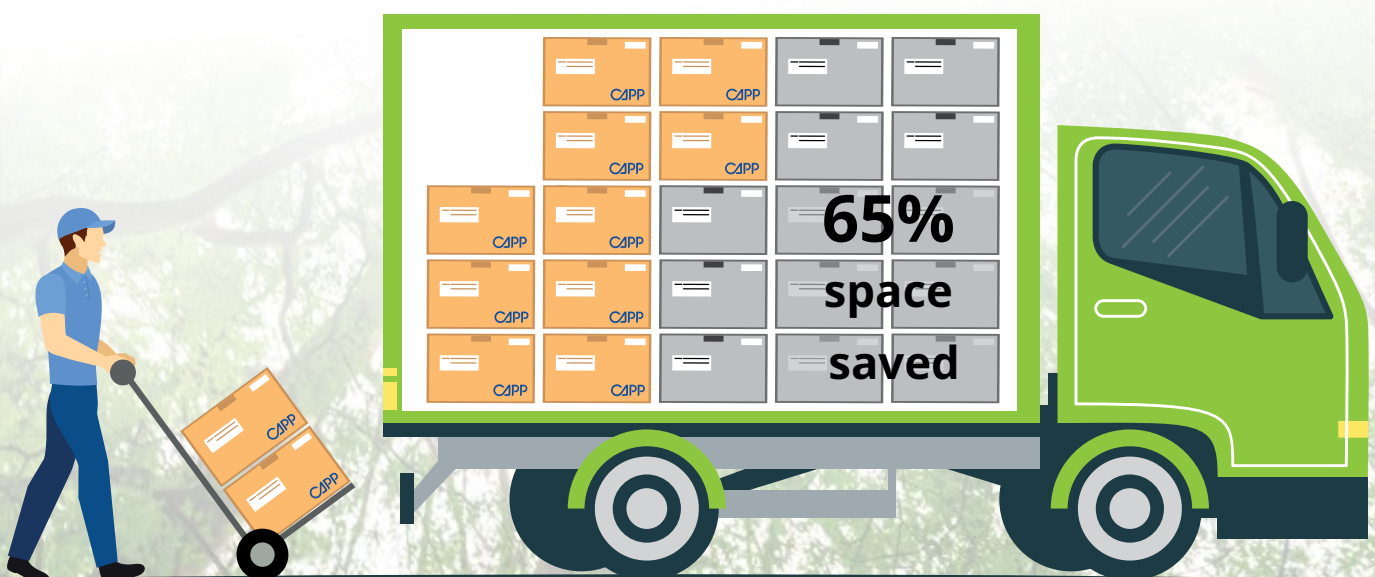
– reducing our carbon footprint

Over the last few years we have worked hard to hone our skills in sustainable production, and one barrier we have overcome is that of product shipping.

With our revolutionary reload system, we have been able to save **65% more space** on each shipping consignment and also save valid benchtop space in your lab!



Consequently, this has reduced our overall carbon footprint in shipping and other transportation.



For further information visit: www.capp.dk/blog/sustainable-lab-consumables

EX Pell and EX PellPLUS

FILTER TIPS

Filter tips are primarily used to prevent cross-contamination on critical applications, for example in the field of molecular biology.

More than 20 years of expertise as a pipette manufacturer gives **CAPP** the necessary know-how to select and design tips that match the expectations of the strictest customers; offering a wide range of high-quality tips to fulfill the pipetting needs of research, diagnostics and analytical laboratories.

CAPP Filter Tips feature a premium design and universal tip compatibility. They are crystal clear and have accurate graduation marks. The premium filters are consistent in their dimensions, feature controlled pore sizes and are without any additives, making them perfect for molecular, clinical and life science use.

CAPP EXPell and EXPellPlus Filter Tips are made to fulfil premium specifications. They possess low retention properties and have a great finish with flash-free orifice. They are certified DNase, RNase, DNA/RNA and pyrogen-free.



EXPellPLUS PaperBox

Introducing **EXPellPlus PaperBox** filtered pipette tips in cardboard racks

CAPP is proud to introduce the environmentally-friendly **EXPellPlus PaperBox** cardboard racks for **EXPellPlus** filter pipette tips. Perfectly suited to the **CAPP** refill system, these are a great alternative to standard plastic tip racks.

Recyclability:

When you choose filtered pipette tips in **EXPellPlus PaperBox** cardboard racks, the racks can be recycled, reducing any waste impact on the environment.

With the **EXPellPlus PaperBox** cardboard racks, when you are finished with a pack of tips, instead of adding to the global waste problem you can be a part of the solution by simply flattening and recycling the rack.

Together we can stop adding more plastic to the environment and be a part of the change that will help our planet!



CAPP's PaperBox Racks

– far better than plastic!

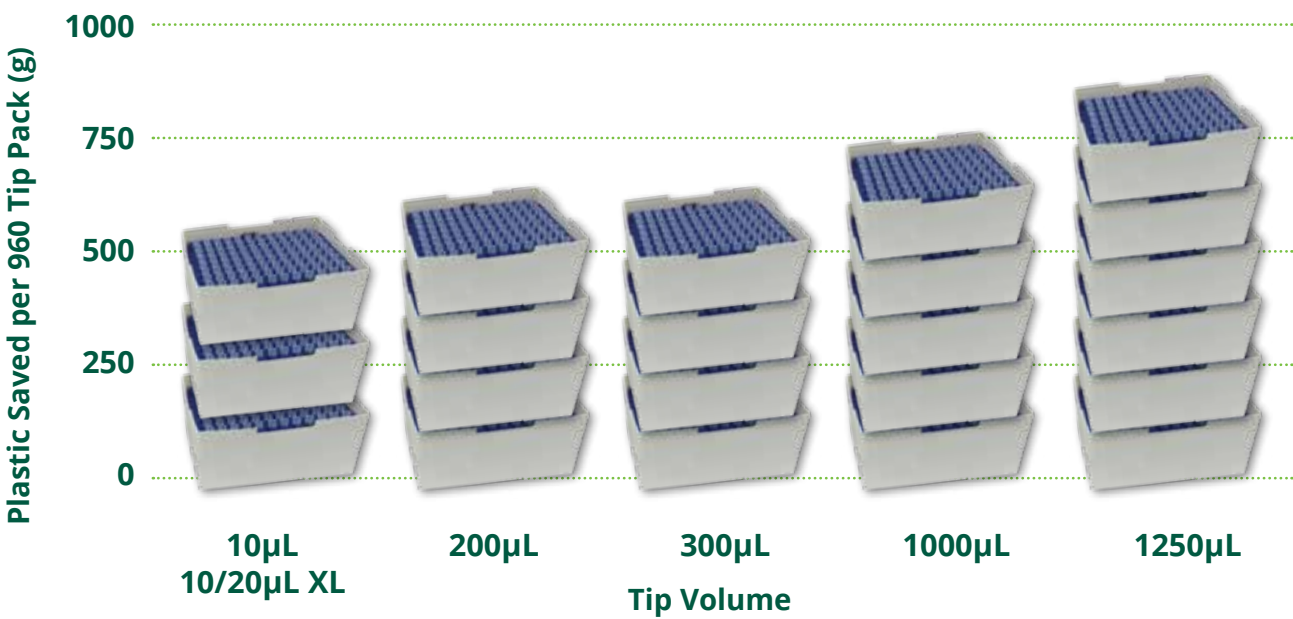
Our cardboard PaperBox racks are a green alternative to plastic racks; the perfect way for non-automated laboratories that rely on single-channel pipettes to save the environment.

Each robust PaperBox rack is totally reliable for pipette tip storage. They use innovative eco-friendly cardboard racks as an alternative to plastic racks and are 100% recyclable.

Supplied in space-saving dispenser towers for easier bulk transportation and greatly reduced emissions per box. On average, each case of PaperBox Filter tips reduces plastic usage by 665g.

Did you know?
 Ordering in bulk
 reduces plastic usage by
665g
 per case

Plastic saved using Paperbox Filter Tips versus Racked tips



EXPELLUS
PaperBox

CONSUMABLES

Ordering Information

EXPell Filter tips

Cat. No.	Description
5130030C	EXPell 10 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5131030C	EXPell 10 μ L, bag, w/ filter, 20x1000 pcs.
5130060C	EXPell 10/20 μ L XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5131060C	EXPell 10/20 μ L XL, bag, w/ filter, 20x1000 pcs
5130061C	EXPell 10/20 μ L XL, extra narrow, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5131061C	EXPell 10/20 μ L XL, extra narrow, bag, w/ filter, 20x1000 pcs.
5130062C	EXPell 20 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5131062C	EXPell 20 μ L, bag, w/ filter, 10x1000 pcs.
5130066C	EXPell 100 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5131066C	EXPell 100 μ L, bag, w/ filter, 10x1000 pcs.
5130090C	EXPell 200 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5131090C	EXPell 200 μ L, bag, w/ filter, 10x1000 pcs.
5130150C	EXPell 1000 μ L, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
5131150C	EXPell 1000 μ L, bag, w/ filter, 10x1000 pcs.
5130123C	EXPell 1250 μ L XL, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.

EXPellPlus Filter tips, Low Retention

Cat. No.	Description
5030030C	EXPellPlus 10 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030060C	EXPellPlus 10/20 μ L XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030061C	EXPellPlus 10/20 μ L XL, extra narrow, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030062C	EXPellPlus 20 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030066C	EXPellPlus 100 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030090C	EXPellPlus 200 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030115C	EXPellPlus 300 μ L, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030150C	EXPellPlus 1000 μ L, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
5030123C	EXPellPlus 1250 μ L XL, pre-sterile w/filter, hinged racks, 4x8x96 pcs.



EXPell and EXPellPlus Filter Tips in Cardboard Racks

Cat. No.	Description
5030029C	EXPellPlus 10 μ L, pre-sterile w/ filter, PaperBox, 5x10x96 pcs.
5030059C	EXPellPlus 10/20 μ L XL, extra narrow pre-sterile w/ filter, PaperBox, 5x10x96 pcs.
5030063C	EXPellPlus 20 μ L, pre-sterile w/ filter, PaperBox, 5x10x96 pcs.
5030064C	EXPellPlus 100 μ L, pre-sterile w/ filter, PaperBox, 5x10x96 pcs.
5030089C	EXPellPlus 200 μ L, pre-sterile w/ filter, PaperBox, 5x10x96 pcs.
5030114C	EXPellPlus 300 μ L, pre-sterile w/ filter, PaperBox, 5x10x96 pcs.
5130149C	EXPell 1000 μ L, pre-sterile w/ filter, PaperBox.4x8x96 pcs.
5130119C	EXPell 1250 μ L XL, pre-sterile w/ filter, PaperBox, 4x8x96 pc.



EXPell and EXPellPLUS

COMPATIBILITY CHART

Description	Cat. No.	CAPP			Gilson			Eppendorf				Brand				Thermo				Sartorius				HTL				
		Bravo / ecopipette / CAPPastro / CAPPiMaestro / CAPP Tronic single and multichannel pipettes			Pipetman / Pipetman G single and multichannel pipettes			Research Plus single and multichannel pipettes				Transferpette, Transferpette S single and multichannel pipettes				Fimppipette FI / Novus manual single and multichannel and electronic single and multichannel pipettes				Proline Plus / Picuss manual single channel and electronic single and multichannel pipettes				Labmate Pro (same as Labmet Biohette) manual single and multichannel pipettes				
		0.2-2 µl	0.5-10 µl	2-20 µl	30-300 µl	100-1000 µl	1000-5000 µl	1000-10000 µl	0.2 µl	0.5-10 µl (grey)	2-20 µl (yellow)	10-100 µl	20-200 µl	100-1000 µl	500-5000 µl	1000-10000 µl	0.2-10 µl	5-120 µl	10-300 µl	50-1000 µl	0.5-10 µl	2-20 µl	10-100 µl	20-200 µl	100-1000 µl	1000-5000 µl	1000-10000 µl	
CAPP EXPellPlus Low Retention Pipette Tips																												
EXPellPlus 10 µL, clear, sterile	5030010C																											
EXPellPlus 10 µL, clear, sterile	5030020C																											
EXPellPlus 10 µL XL, clear, sterile	5030040C																											
EXPellPlus 10 µL XL, clear, sterile	5030050C																											
EXPellPlus 10/20 µL XL, extra narrow, clear, sterile	5030051C																											
EXPellPlus 200 µL, clear, sterile	5030070C																											
EXPellPlus 200 µL, clear, sterile	5030080C																											
EXPellPlus 300 µL, clear, sterile	5130110C																											
CAPP EXPellPlus Low Retention Filter Tips																												
EXPellPlus 10 µL, w/ filter, clear, sterile	5030030C																											
EXPellPlus 10 µL XL, w/ filter, clear, sterile	5030060C																											
EXPellPlus 10/20 µL XL, extra narrow, w/ filter, clear, sterile	5030061C																											
EXPellPlus 20 µL, w/ filter, clear, sterile	5030062C																											
EXPellPlus 100 µL, w/ filter, clear, sterile	5030066C																											
EXPellPlus 200 µL, w/ filter, clear, sterile	5030090C																											
EXPellPlus 300 µL, w/ filter, clear, sterile	5030115C																											
EXPellPlus 1000 µL, w/ filter, clear, sterile	5030150C																											
CAPP EXPell Pipette Tips																												
EXPell 10 µL, clear	5030015C																											
EXPell 10 µL, clear	5130010C																											
EXPell 10 µL XL, clear	5030045C																											
EXPell 10 µL XL, clear	5130040C																											
EXPell 10/20 µL XL, extra narrow, clear	5030046C																											
EXPell 10/20 µL XL, extra narrow, clear	5130041C																											
EXPell 200 µL, clear	5030075C																											
EXPell 200 µL, clear	5130070C																											
EXPell 200 µL, yellow	4130075C																											
EXPell 300 µL, clear	5130105C																											
EXPell 300 µL, clear	5130100C																											
EXPell 1000 µL (1250 µL), clear	5130135C																											
EXPell 1000 µL (1250 µL), clear	5130130C																											
EXPell 1000 µL (1250 µL), blue	4130135C																											
EXPell 1000 µL (1250 µL), clear, sterile	5130140C																											
EXPell 1250 µL XL, clear	5130121C																											
EXPell 1250 µL XL, clear	5130120C																											
EXPell 1250 µL XL, clear, sterile	5130122C																											
EXPell 5000 µL, clear	5130160C																											
EXPell 5000 µL, clear	5130161C																											
EXPell 5500 µL, clear	5130192C																											
EXPell 10000 µL, clear	5130190C																											
EXPell 10000 µL, clear	5130191C																											

This compatibility chart is for your reference. We are not responsible for technical modifications or changes made to the mentioned pipettes other than those of CAPP. Specifications like inaccuracy and imprecision values have not been checked. For a complete compatibility list please contact info@ahn-bio.com.

■ compatible X not compatible

EXPell and EXPell *Secure*

MICROCENTRIFUGE TUBES

The exclusive design of **EXPell *Secure* Microcentrifuge Tubes** reduces the risk of accidental opening or popping off during intense centrifugation or heating. The hinged lid of **EXPell *Secure* MCT** provides reliable long-term sample integrity, with leakproof performance and minimal sample loss due to evaporation during incubation or storage.

CAPP EXPell and **EXPell *Secure* MCT** are manufactured from virgin PP, out of the finest molds available.

Features:

- Single-handed open/close operation
- Perfect sealing and evaporation protection
- Polished interior to prevent from protein adhesion
- High clarity for good sample visibility

All **CAPP EXPell** and **EXPell *Secure* MCT** are DNase, RNase and Pyrogen-free and withstand up to 20.000g.

EXPellPlus *Secure* Low-Retention Microcentrifuge Tubes offer a superior smooth inner surface, minimising sample binding.

EXPell *Secure* Black Microcentrifuge Tubes

With a special focus on processing light-sensitive samples, **CAPP** has developed **EXPell *Secure* Black Microcentrifuge Tubes**. The black tubes are available in one size (1.5mL) and come bulk packed in bags of 500pcs. The black polypropylene compound creates a completely opaque barrier, preventing light from causing any reactions within the liquid inside the tube and making the tubes ideal for processing light-sensitive samples.

EXPell *Secure* Black Microcentrifuge Tubes are a great alternative to the commonly used method of wrapping the tube in aluminum foil in order to protect the samples from light impact. **EXPell *Secure* Black Microcentrifuge Tubes** are suitable for applications requiring photo-sensitive, fluorescent or ethidium bromide probes. Unlike amber tinted tubes, they are completely opaque and protect even the most light-sensitive samples.



Ordering Information

Cat. No.	Description
5100500C	EXPell Microcentrifuge tubes 0.5mL, bulk, 10x1000 pcs.
5100505C	EXPell Microcentrifuge tubes 0.5mL, bulk, pre-sterile, 20x500 pcs.
5001500C	EXPellPlus Microcentrifuge tubes 1.5mL, bulk, low retention, 20x500 pcs.
5101500C	EXPellSecure Microcentrifuge tubes 1.5mL, bulk, bag, 20x500 pcs.
5101501C	EXPell Microcentrifuge tubes 1.5mL, bulk bag, 20x500 pcs.
5101505C	EXPell Secure Microcentrifuge tubes 1.5mL, pre-sterile, bulk, 20x500 pcs.
5101590C	EXPellSecure Microcentrifuge tubes 1.5mL, bulk, assorted colours, 20x500 pcs. (magenta, blue, yellow, green, orange)
5101550C	EXPellSecure Microcentrifuge tubes 1.5mL, bulk, black, 20x500 pcs.
5102000C	EXPellSecure Microcentrifuge tubes 2.0mL, bulk, bag, 16x500 pcs.
5102001C	EXPell Microcentrifuge tubes 2.0mL, bulk, bag, 10x500 pcs.
5102005C	EXPell Secure microcentrifuge tubes 2.0mL, pre-sterile, bulk, 16x500 pcs.

CONSUMABLES

EXPELL *Spin Columns*

SPIN COLUMN SYSTEM

The **CAPP EXPELL *Spin Column*** system is a new product line in the **EXPELL** range that provides a streamlined way for life scientists to separate, isolate, and purify biomolecules with high-quality product yields. With applications ranging from DNA extraction to DNA recovery from agarose gels, plasmid miniprep to PCR clean-up, **EXPELL *Spin Columns*** would find a place in many molecular biology workflows, and are compatible with a wide range of centrifuges from leading brands.

True to form, **CAPP EXPELL *Spin Columns*** are manufactured in a two-part system from a premium-grade of polypropylene. The two-part design of **EXPELL *Spin Columns*** consists of a filter tube (0.8mL) with a selection of filter membrane options as well as a receiver tube (1.5/2.0mL). The material construction of **EXPELL *Spin Columns*** provides superior structural strength that withstands the highest centrifugal forces while minimizing chemical interactions with reactants.

CAPP EXPELL *Spin Columns* with glass fibre filters use the latest silica-based filtration membrane technology to bind nucleic acids with up to 99.99% efficiency. This ensures maximum recovery of DNA/RNA from a variety of samples. **EXPELL *Spin Columns*** are also available with polyethylene filters that have excellent chemical resistance and can be used in prefiltration and removal of coarse materials from samples.



Features:

- High filtration efficiency spin columns with nucleic acid yields of up to 99.99%
- Premium-grade polypropylene construction that minimizes chemical interactions with reactants
- One filter tube size (0.8mL) compatible with both 1.5mL and 2.0mL receiver tubes
- Receiver tubes with volume graduations that are clear and easy to read
- Selection of filter membrane materials including silica-based glass fibre and polyethylene

Ordering Information

Cat. No.	Description
5052001C	EXPELL spin columns with glass fibre filter (GF-F2). Pack includes 0.8mL filter tubes with 2.0mL receiver tubes, clear, bag, 2x100 pcs.
5052002C	EXPELL spin columns with glass fibre filter (GF-N2). Pack includes 0.8mL filter tubes with 2.0mL receiver tubes, clear, bag, 2x100 pcs.
5052003C	EXPELL spin columns with PE filter (20-60 µm). Pack includes 0.8mL filter tube with 2.0mL receiver tubes, clear, bag, 2x100 pcs.
5050800C	EXPELL spin columns without filter. Pack includes 0.8mL filter tubes with filter rings, clear, bag, 2x100 pcs.
5052000C	EXPELL 2.0mL receiver tubes, clear, bag, 10x1000 pcs.

EXPell PCR

PCR MICROTUBES, STRIPS & PLATES
OF 0.2ML (REGULAR PROFILE)

Experience reliable PCR results with **CAPP EXPell^{PCR}** Microtubes, Strips and Plates.

Made from high-quality polypropylene, these consumables are free of contaminants, ensuring accurate and consistent performance. The alphanumeric coding and raised well rim of the PCR Plates facilitate easy sample tracking and secure sealing, while frosted and white options enhance signal-to-noise ratios.

With multiple skirt options and compatibility with standard and real-time PCR routines, **CAPP EXPell^{PCR}** consumables are the trusted choice for your PCR needs. You can rely on **CAPP** for purity, reliability, and precise PCR results.

CAPP also provides a variety of sealing adhesives for optimal closure of the plates and other accessories. Please refer to the ordering information.



Ordering Information

Cat. No.	Description
5100200C	EXPellPlus PCR tubes 0.2mL, bag, 20x1000 pcs.
5100201C	EXPell PCR tubes 0.2mL, bag, 40x500 pcs.
5100205C	EXPell PCR tubes 0.2mL, bag, pre-sterile 40x500 pcs.
5100210C	EXPell PCR 8-strip and separate flat caps 0.2mL, 5x10x12 pcs.
5100212C	EXPell PCR 8-strip w/ single attached flat caps 0.2mL, 5x10x12 pcs.
5100217C	EXPell PCR 8-strip and separate optical caps 0.2mL, 5x10x12 pcs.
5100218C	EXPell PCR 8-strip, white, and separate optical caps 0.2mL, 5x10x12 pcs.
5100419C	Expell PCR 96-well plate, frosted, non-skirted, 0.2mL, 5x10 pcs.
5100420C	Expell PCR 96-well plate, frosted, sub semi-skirted, 0.2mL, 5x10 pcs.
5100421C	Expell PCR 96-well plate, frosted, semi-skirted, 0.2mL, 5x10 pcs.

EXPell PCR

PCR MICROTUBES, STRIPS & PLATES
OF 0.1ML (LOW PROFILE)

With our range of CAPP EXPell PCR Microtubes, Strips and Plates of 0.1mL (low profile) you can be sure that you are getting consistent, trustworthy PCR results in your workflow.

Crafted from a high-quality polypropylene, these low-profile consumables ensure purity and accuracy throughout your PCR experiments. The alphanumeric coding and raised well rim of the 0.1mL PCR Plates simplify sample tracking and provide secure sealing.

Choose from frosted and white options to optimize signal-to-noise ratios. With versatile skirt options and compatibility with standard and real-time PCR routines, CAPP EXPell PCR consumables deliver consistent performance for your PCR needs.

Trust CAPP EXPell for precise and dependable PCR results.

CAPP also provides a variety of sealing adhesives for optimal closure of the plates and other accessories. Please refer to the ordering information.



Ordering Information

Cat. No.	Description
5100300C	EXPellPlus PCR tubes 0.1mL, bag, 20x1000 pcs.
5100310C	EXPell PCR 8-strip and separate optical caps 0.1mL, 5x10x12 pcs.
5100312C	EXPell PCR 8-strip, bottom detection, separate optical caps 0.1mL, 5x10x12 pcs.
5100311C	EXPellPlus PCR 8-strip w/ single attached caps 0.1mL, 8x120 pcs.
5100316C	EXPell PCR 8-strip, white, separate optical caps 0.1mL, 5x10x12 pcs.
5100216C	ExpellPlus PCR 96-well plate, fully skirted, 0.1mL, clear, 8x25 pcs.
5100613C	Expell PCR 96-well plate, frosted, non-skirted, 0.1mL, 5x20 pcs.
5100617C	Expell PCR 96-well plate, white, semi-skirted, 0.1mL, 5x10 pcs.
5100618C	Expell PCR 96-well plate, frosted, semi-skirted, 0.1mL, 5x10 pcs.
5100619C	Expell PCR 96-well plate, frosted, sub semi-skirted, 0.1mL, 5x10 pcs.
5100616C	ExpellPlus PCR 96-well plate, frosted, fully skirted, 0.1mL, 5x10 pcs.

EXPell PCR

SEALING MEMBRANES AND ACCESSORIES FOR PCR AND QPCR CONSUMABLES

CAPP EXPell PCR seals are adaptable to a broad range of temperatures to allow for a full array of usage scenarios. All **CAPP EXPell PCR** adhesive plate seals can safely withstand high temperatures of up to 120°C without any loss of integrity. This allows **EXPell PCR** seals to withstand the fluctuations of PCR amplification without peeling off from sealed plates. All variants of **EXPell PCR** seals can also be used in cold storage, reaching temperatures as low as -40°C. For even colder storage needs, we recommend using the aluminium **CAPP EXPell PCR** sealing foil which can be used in ultra-low temperature storage of PCR samples (~-80°C).

Adhesive **EXPell PCR** Plate Seals

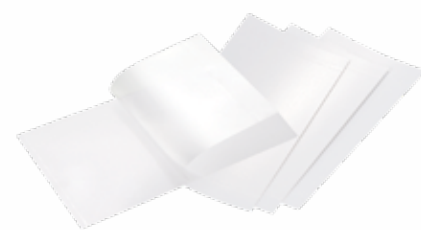
A range of **CAPP** PCR plate seals are available for use with all your various PCR setups. For general purpose PCR and PCR plate storage, the **EXPell PCR plate sealing membrane** (Cat. No. 5100401C) would be an excellent selection.

For real-time PCR, the **EXPell PCR optical sealing membrane** with its non-sticky adhesive (Cat. No. 5100400C) or the **EXPell PCR optical sealing membrane** with a sticky adhesive (Cat. No. 5100402C) would make excellent choices. Both qPCR adhesive PCR plate seals are optimized for a high light transmittance to make sure you always get the best results from your real-time PCR.

At the tail-end of the selection range is the **EXPell PCR aluminium PCR sealing foil** (Cat. No. 5100403C) that can be perforated with pipette tips for easy sample transfer.



5100401C



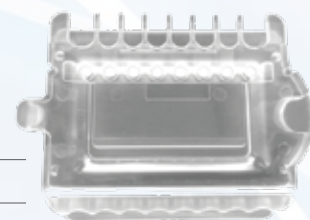
5100400C



5100402C



5100403C



5100452C

Ordering Information

Cat. No.	Description
5100401C	EXPell PCR 96 & 384-well plate sealing membrane, sticky adhesive, 10x10 pcs.
5100400C	EXPell PCR 96 & 384-well optical sealing membrane, non-sticky adhesive, 10x10 pcs. (similar to ABI 4311971)
5100402C	EXPell PCR 96 & 384-well optical sealing membrane, sticky adhesive, 10x10 pcs. (similar to Bio-Rad MSB-1001)
5100403C	EXPell PCR 96 & 384-well aluminum sealing membrane, sticky adhesive, 10x10 pcs.
5100452C	Tube and 8-strip decapping tool, 15x 1 pcs.
5100451C	Rigid shell frame grid 96 x 0.2mL for ABI cycler, 1 pc.
5100452C	Tube and 8-strip decapping tool, 15x 1 pcs.

EXpell

DEEP WELL MICROPLATES

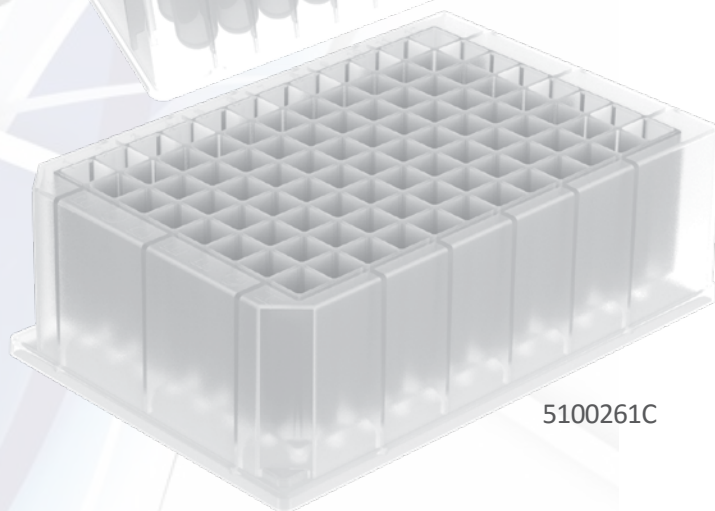
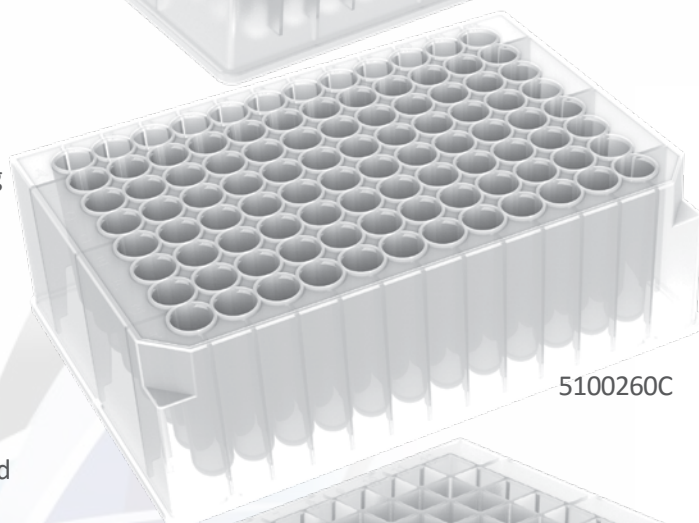
CAPP EXpell Deep Well Microplates are designed for high-volume, multi-sample workflows that require superior performance and high throughput. Supplied in a 96-well format that is automation-ready, these are the go-to large-volume plates for large and small labs alike.

Manufactured from high-quality, chemically inert, and contaminant-free polypropylene, **CAPP EXpell Deep Well Microplates** provide a safe sample handling environment. The polypropylene construction also gives these deep well plates excellent thermal stability at both high-temperatures (up to 121°C) and low temperatures (down to -80°C).

CAPP EXpell Deep Well Microplates are versatile, accommodating both manual and automated liquid handling protocols. They also provide excellent service for a variety of processes including centrifugation, chromatography preparation, and sample storage among others.

Features:

- Intuitive alphanumeric sample index
- Raised rim design that minimizes cross-contamination
- Universal compatibility with the most popular automated liquid handling platforms
- Autoclave-ready and ultra-low-temperature freezer-ready
- V-bottom and round bottom formats
- Certified free of contaminants such as DNA, RNases, DNases and endotoxin inhibitors



Ordering Information

Cat. No.	Description
5100360C	EXpell deep well microplates 1.0mL, round well, round bottom, 4x24 pcs
5100260C	EXpell deep well microplates 2.0mL, round well, round bottom, 4x12 pcs
5100261C	EXpell deep well microplates 2.0mL, square well, V-bottom, 4x12 pcs.
5100262C	EXpell deep well microplates 2.2mL, square well, U-bottom, Zybio®-type, 10x5 pcs.
5100263C	EXpell deep well microplates 2.2mL, square well, V-bottom, Kingfisher®-type, 10x5 pcs.
5100270C	EXpell 96 Kingfisher®-type tip comb, 100x2 pcs.
5100271C	EXpell 08 U-bottom tip comb, Zybio®-type, 100x2 pcs.

For compatibility information please contact info@ahn-bio.com

True to CAPP's commitment to quality, our new petri dishes are manufactured to meet industry-leading quality measures. Manufactured in a contaminant-free cleanroom and from premium-quality polystyrene, CAPP Petri Dishes offer truly excellent performance.

The industrial design of each petri dish allows for maximum heat transfer between the ambient air in the incubator and the bacteria on the culture. This creates an optimal thermal zone for growth at the set temperature. With superior optical properties, tasks like observing growth patterns, hemolysis and antibiotic sensitivity, among others, are quick and accurate.

Each batch is supplied in packs of 10 or 20 petri dishes. Users can open the right number of plates for their culture media preparation without wasting media or contaminating unused plates. These petri dishes can be ordered in vented and non-vented formats, both of which optimise airflow for different culture conditions. All CAPP Petri Dishes have a standard 90mm diameter that provides ample room for streak-plates or spread-plates. For space optimisation, users can stack CAPP Petri Dishes in an incubator or refrigerator for long-term storage.

Features:

- Excellent optical properties
- Space-saving stackable design
- Premium-quality polystyrene construction
- Contaminant-free petri dishes
- 90mm wide surface area for plating
- Simple packaging with traceable lot numbers



Ordering Information

Cat. No.	Description
5061000C	CAPP Petri Dishes, Ø91.5mm, H:14.35mm, w/o vents, non-sterile, aseptic ISO class 6, 48x10 pcs.
5061001C	CAPP Petri Dishes, Ø91.5mm, H:14.35mm, w/o vents, sterile SAL 10 ⁻⁶ , aseptic ISO class 6, 48x10 pcs.
5061010C	CAPP Petri Dishes, Ø91.5mm, H:14.55mm, with 3 vents, non-sterile, aseptic ISO class 6, 48x10 pcs.
5061011C	CAPP Petri Dishes, Ø91.5mm, H:14.55mm, with 3 vents, sterile SAL 10 ⁻⁶ , aseptic ISO class 6, 48x10 pcs.
5062000C	CAPP Petri Dishes, Ø91.5mm, H:14.35mm, w/o vents, non-sterile, aseptic ISO class 6, 24x20 pcs.
5062001C	CAPP Petri Dishes, Ø91.5mm, H:14.35mm, w/o vents, sterile SAL 10 ⁻⁶ , aseptic ISO class 6, 24x20 pcs.
5062010C	CAPP Petri Dishes, Ø91.5mm, H:14.55mm, with 3 vents, non-sterile, aseptic ISO class 6, 24x20 pcs.
5062011C	CAPP Petri Dishes, Ø91.5mm, H:14.55mm, with 3 vents, sterile SAL 10 ⁻⁶ , aseptic ISO class 6, 24x20 pcs.

CAPP *Origami*

REAGENT RESERVOIRS

CAPP *Origami* represents a new way of thinking when it comes to reagent reservoirs.

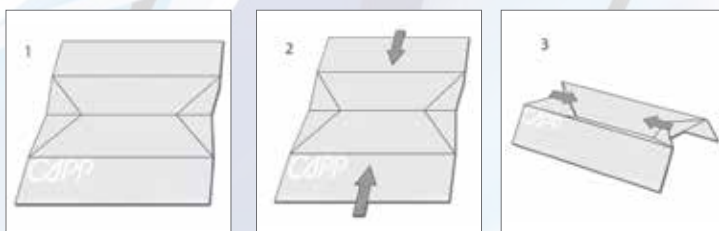
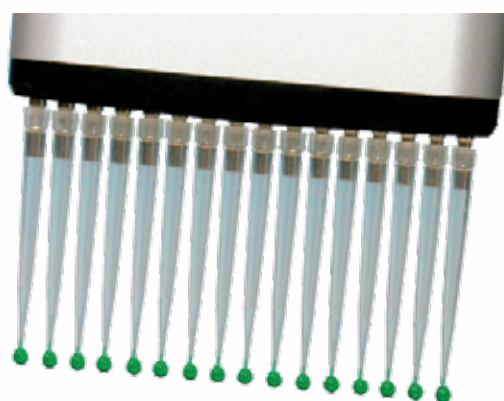
CAPP *Origami* Reagent Reservoirs feature a sharp V-shaped bottom which helps prevent bubbles forming and ensures that you can retrieve the very last drop of liquid. This makes pipetting easier and ensures the most efficient use of the reagent.

The stiff construction of **CAPP *Origami*** results in a consistently firm reservoir. This easy-to-use design features pre-folded lines. To assemble your **CAPP *Origami* Reagent Reservoirs** simply flick it up by pushing the sides together, creating a strong, stable reservoir.

Made from durable polypropylene, these reservoirs are packed, shipped and stored as flat sheets, saving on both space and shipping costs.

Choose from 30mL reservoirs for 8/16 channel or 40mL for 12 channel pipettes.

Use your reagent most efficiently with **CAPP *Origami* Reagent Reservoirs**. Being environmentally and storage friendly, this product will increase space on your worktop and save you money.



Ordering Information

Cat. No.	Description
CA40505	CAPPOrigami 30mL (8- and 16-channel pipettes), bag w/ 50 pcs.
CA40506	CAPPOrigami 30mL (8- and 16-channel pipettes), pre-sterile, 10 bags w/ 5 pcs. each
CA40510	CAPPOrigami 40mL (12-channel pipettes), bag w/ 50 pcs.
CA40511	CAPPOrigami 40mL (12-channel pipettes), pre-sterile, 10 bags w/ 5 pcs. each

CAPP Sharp

REAGENT RESERVOIRS

With **CAPP**'s new sterile, disposable reagent reservoirs, you can enjoy more efficiency in your manual liquid handling workflows. The new **CAPP Sharp Reagent Reservoirs** make quick work of liquid transfer, whether you are working on ELISA, PCR, or any other suitable protocol.

Constructed from our unique blend of virgin polystyrene, the new reagent reservoirs have a high degree of chemical stability. The material construction allows for a greater range of reagent compatibility across various protocols, and follows **CAPP**'s promise of robust laboratory equipment.

The reservoirs feature an angled interior which maximises sample withdrawal during pipetting, whilst also reducing dead volume. This significantly decreases any wastage of precious reagents and sample volume. Each interior slope also features accurate, indelible graduations that give the user clear visibility of reagent volumes from any angle.

With four conveniently located pour spouts, all corners of the reagent reservoir can be used to empty excess liquid for storage. Each spout is crafted to reduce spillage during liquid discharge.

The functional ridge design of **CAPP Sharp Reagent Reservoirs** enables stacking; minimising the space used during storage. When stacked, the lip at the base of each reagent reservoir serves as a tab for easy separation.



Highlights:

- Angled interior with accurate volume graduations
 - Superior material construction with a broad range of chemical compatibility
- Stackable design needs minimal storage space
 - Effortless separation from storage stacks
- Convenient pour spouts for easy reagent retrieval

CAPP Sharp Reagent Reservoirs are supplied in two different packaging configurations: Bulk or Individually Wrapped, Sterile, and are available in 3 different sizes:

- **10mL, V-shaped** - Ideal for 8- and 16-channel pipettes
- **25mL, Flat Bottom** - Designed to work best with the pioneering line of **CAPP Aero 384**-well multichannel pipettes (32-, 48- and 64-channel pipettes)
- **50mL, V-shaped** Ideal for use with 12-channel pipettes

Ordering Information

Cat. No.	Description
CA40515C	CAPPSharp reagent reservoir 10mL, bulk, 5x100 pcs.
CA40516C	CAPPSharp reagent reservoir 10mL, individually wrapped, sterile, 50 pcs.
CA40520C	CAPPSharp reagent reservoir 25mL, bulk, 5x100 pcs.
CA40521C	CAPPSharp reagent reservoir 25mL, individually wrapped, sterile, 50 pcs.
CA40525C	CAPPSharp reagent reservoir 50mL, bulk, 5x100 pcs.
CA40526C	CAPPSharp reagent reservoir 50mL, individually wrapped, sterile, 50 pcs.



CAPP Aero384

CONSUMABLES FOR 384 MANUAL PIPETTING



Working with high-density plates has never been easier!

The fully-skirted **CAPP EXPell³⁸⁴**-well PCR Plates are the ideal choice for PCR and (q)PCR applications, as they fit standard 384-well cyclers and The **EXPellPlus³⁸⁴**™ range of pipette tips were developed to fit the unique **CAPP Aero384** range of pipettes. All tips are low retention, designed to eliminate sample retention and reduce the binding of DNA, RNA and Proteins.

Try the **CAPP Aero384** portfolio and experience a great increase on your throughput, without any compromise on the accuracy and quality of your results.

The range also includes a filter tip to prevent any cross-contamination due to aerosol formation and to prevent dangers from toxic, infectious, radioactive or other hazardous materials to carry over.

The **CAPP Sharp** 25mL Reagent Reservoirs enable quick liquid transfer for our pioneering line of **CAPP Aero384** pipettes. They are supplied in two different packaging configurations: Bulk or Individually Wrapped, Sterile. All reservoirs are DNA, DNase, RNase and Pyrogen free.

The fully-skirted **CAPP EXPell³⁸⁴**-well PCR Plates are the ideal choice for PCR and (q)PCR applications, as they fit standard 384-well cyclers and can be used in many 384-well blocks of (q)PCR cycler models.

CAPP EXPell³⁸⁴-well Plates are DNA, DNase, RNA, RNase and Pyrogen-free certified and autoclavable. They are also suitable for robotic applications, allowing high throughput and low-volume processing.

CAPP also provides a sealing adhesive for optimal closure of the plates. The pressure applied by the heated lid of the thermal cycler is needed to keep it well sealed during the thermal cycling process. It conforms for use in real-time PCR applications.

Ordering Information

EXPellPlus 384 Low Retention Tips

Cat. No.	Description	Qty/pack	Packs/case
5030005C	EXPellPlus 0.2-50µL, racked, sterile	10 x 384	5
5030006C	EXPellPlus 0.2-50µL, racked, sterile, filtered	10 x 384	5

EXPellPlus 384-well PCR Plates

Cat. No.	Description
5100713C	Expell 384-well PCR plate 40µL, frosted, fully skirted, 5x10 pcs.
5100714C	Expell 384-well PCR plate 40µL, white, fully skirted, 5x10 pcs.
5100400C	EXPell PCR 96 & 384-well optical sealing membrane, non-sticky adhesive, 10x10 pcs. (similar to ABI 4311971)
5100401C	EXPell PCR 96 & 384-well plate sealing membrane, sticky adhesive, 10x10 pcs.
5100402C	EXPell PCR 96 & 384-well optical sealing membrane, sticky adhesive, 10x10 pcs. (similar to Bio-Rad MSB-1001)
5100403C	EXPell PCR 96 & 384-well aluminum sealing membrane, sticky adhesive, 10x10 pcs.

CAPP Sharp Reagent Reservoirs

Cat. No.	Description
CA40520	CAPPSharp Reagent Reservoir, 25mL, bulk, 5x100 pcs.
CA40521	CAPPSharp Reagent Reservoir, 25mL, individually wrapped, sterile, 50 pcs.

EXPell *Cryo Tubes*

Superior by Design™

CAPP offers a unique portfolio of cryo tubes in 5 sizes: 0.5mL, 1.0mL, 2.0mL, 4.0mL and 5.0mL.

EXPell Cryo Tubes are designed with a focus on the best user experience and convenience. Featured with single-handed QuickSeal™ closure, the external thread design allows tightening or removal with just half a turn. These are one of the only cryo tubes with external thread and star foot which can be stored in 10x10 cryoboxes, saving up to 23% storage capacity compared to conventional cryo solutions. They are also compatible with common workstations on the market. Both the caps and the cryo tubes are made of specially formulated polypropylene, having the same coefficient of expansion and therefore enhancing the leakproof qualities at various temperatures.

EXPell Cryo Tubes come packed in resealable stand-up pouches, saving benchtop space. They are suitable for storage in the vapour phase of liquid nitrogen.

Coloured cap inserts. Available in 5 colours: red, blue, white, green and yellow. Made of PP, for easy tube recognition.

Lip seal cap design ensures that the tubes are **leakproof**

High-quality graduation marks and writing area for **easy sample identification**

SuperStraight™ design fits into both 9x9 and 10x10 cryoboxes. No surface transition between the tube and the cap for **minimal risk of contamination during storage**

External thread **SuperStraight™** design gives up to 23% extra storage capacity when used with the 10x10 cryoboxes

QuickSeal™ design for single handed operation. Tighten or open it with only half a turn!

Star-foot bottom for better stability and operation when stored on selected cryoboxes



Ordering Information

EXPell *Cryo Tubes*

Cat. No.	Description
5040502C	EXPell Cryo Tube 0,5mL, sterile, w/o print, bulk, case with 2x500 pcs (tubes) and 1x1000 pcs (caps)
5041000C	EXPell Cryo Tube 1.0mL, 10x100 pcs.
5042000C	EXPell Cryo Tube 2.0mL, 10x100 pcs.
5042001C	EXPell Cryo Tube 2.0mL, non-sterile, bulk, case with 2x500 pcs (tubes) and 1x1000 pcs (caps)
5044000C	EXPell Cryo Tube 4.0mL, 5x100 pcs.
5045000C	EXPell Cryo Tube 5.0mL, 5x100 pcs.

Coloured Cap Inserts for EXPell *Cryo Tubes*

Cat. No.	Description
504R000C	Red Cap Insert for EXPell Cryo Tube, 1x500 pcs.
504B000C	Blue Cap Insert for EXPell Cryo Tube, 1x500 pcs.
504G000C	Green Cap Insert for EXPell Cryo Tube, 1x500 pcs.
504W000C	White Cap Insert for EXPell Cryo Tube, 1x500 pcs.
504Y000C	Yellow Cap Insert for EXPell Cryo Tube, 1x500 pcs.
MLD-50	Cryo Tubes Decapping Tool, 50 pcs.

EXPell Cryoboxes

PLASTIC CRYOBBOXES

CAPP's plastic **EXPell Cryoboxes** are made of highly durable polypropylene and are suitable both for freezing at -90°C and autoclaving at $+121^{\circ}\text{C}$ for 20 minutes.

EXPell Cryoboxes are universally compatible with many other brands of cryo tubes. When used along with **EXPell Cryo Tubes**, they provide further unique, space-saving advantages, due to the unique design of **EXPell Cryo Tubes**. External thread cryo tubes are normally stored in boxes with 9x9 dividers, as the construction of the external thread adds an edge to the lid. The streamlined design of **EXPell Cryo Tubes** eliminates the edges, making them perfectly suitable for storage in boxes with 10x10 dividers. This increases the storage space by up to 23%, compared to storage in standard 9x9 boxes.

EXPell Cryoboxes have a numerical coding on both the lid and the bottom of each box. The edges of the boxes are slanted in order to ensure proper lid positioning and eliminate any potential encoding failures. The star-foot lock at the bottom of each box well enables one-handed tube opening without taking the tube out of the box.

Features:

- Save up to 23% storage space with **EXPell Cryoboxes** with 10x10 dividers
- 5 sizes of **EXPell Cryoboxes** are available (height: 32, 40, 50, 80 and 90mm) to perfectly fit **EXPell Cryo Tubes** sizes from 0.5 to 5mL
- Quick and easy sample identification is possible thanks to the numerical coding for each tube
- Made of high-quality durable polypropylene, suitable for storing at -90°C and autoclaving at $+121^{\circ}\text{C}$ for 20 minutes
- Star-foot lock at the bottom of each box well, enabling one-handed tube opening without taking the tube out of the box
- Slanted edges for easier identification and handling



Ordering Information

Cat. No.	Description
5040510C	EXPell Plastic Cryobox, 10x10 cell grid for 0.5mL cryovials, case of 36 pcs.
5041010C	EXPell Plastic Cryobox, 10x10 cell grid for 1,0mL cryovials, case of 36 pcs.
5042010C	EXPell Plastic Cryobox, 10x10 cell grid for 2,0mL cryovials, case of 36 pcs.
5044010C	EXPell Plastic Cryobox, 10x10 cell grid for 4,0mL cryovials, case of 36 pcs.
5045010C	EXPell Plastic Cryobox, 10x10 cell grid for 5,0mL cryovials, case of 36 pcs.
5042022C	EXPell Plastic Cryobox, 9x9 cell grid for 1,0 - 2,0mL cryovials, 130 x 130 x 50mm, case with 36 pcs.
5044020C	EXPell Plastic Cryobox, 9x9 cell grid for 4,0mL cryovials, 130 x 130 x 80mm, case with 36 pcs.
5045020C	EXPell Plastic Cryobox, 9x9 cell grid for 5,0mL cryovials, 130 x 130 x 90mm, case with 36 pcs.

EXPELL Cryoboxes

CARDBOARD CRYOBOXES

These **EXPELL Cryoboxes** from **CAPP** are made out of high-quality cardboard and are available with two different grid sizes: 9x9 (81 cells) and 10x10 (100 cells). For easy sample detection our boxes feature a write-on surface which will make identifying and retrieving your samples a lot easier. **CAPP's** cardboard **EXPELL Cryoboxes** are chemically-resistant to alcohols and mild organic solvents, but you cannot autoclave them.

If you are searching for an environmentally-friendly option for your cryo storage these are a great option as they are fully disposable after use.

Features:

- Cardboard is constructed with a water-repellent finish for durability
- Temperature-resistant, recyclable cardboard
- Removable grid - allowing more flexibility for your needs
- Supplied in 9x9 and 10x10 grid options

Ordering Information

Cat. No.	Description
5042030C	Cardboard Cryobox B9, 133 x 133 x 50mm, 9x9 cell grid, case with 36 pcs.
5042020C	Cardboard Cryobox B10, 133 x 133 x 50mm including 10x10 cell grid, case with 36 pcs.

For more information about other size options, please contact info@ahn-bio.com

With our cryoboxes
you don't have to
sacrifice quality to save
the environment.

Both are
important!



Cardboard Cryoboxes

- our environmentally-friendly
cold storage option

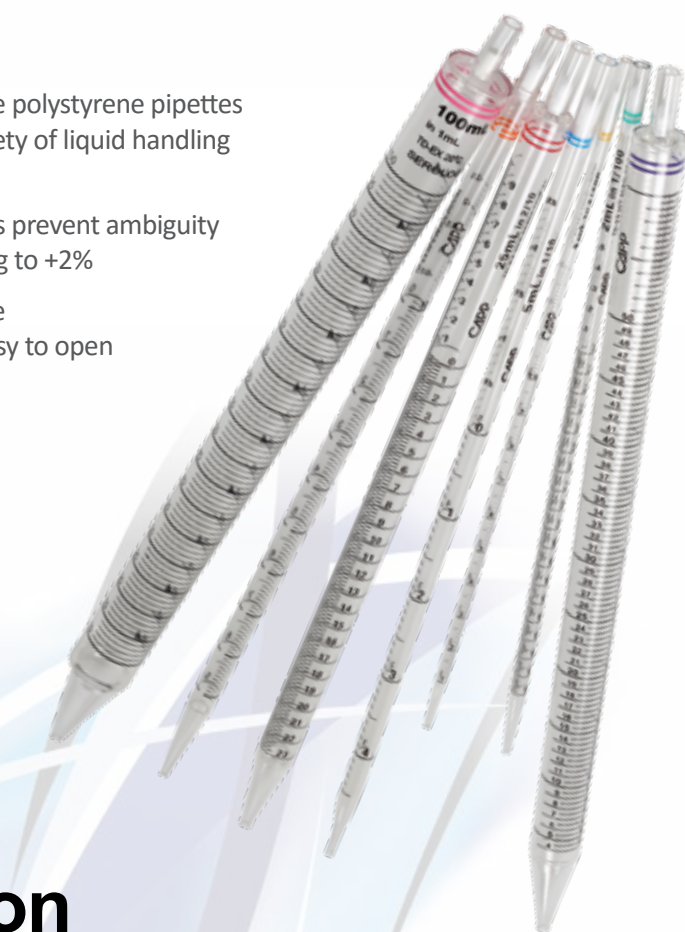
CAPP Harmony

SEROLOGICAL PIPETTES

CAPP Harmony Serological Pipettes are essential tools for accurate liquid measurement and transfer. With their precise graduation marks, colour-coded heads, and filter plugs, these pipettes ensure convenience, accuracy, and contamination-free experiments. Made from durable polystyrene, they are compatible with various pipettors and conform to USP CLASS VI standards. Trust CAPP Harmony Serological Pipettes to deliver reliable results in your laboratory or research facility.

Features:

- Designed for accurate and rapid fluid dispensing, these polystyrene pipettes are sterile, pyrogen-free and cotton-plugged for a variety of liquid handling applications
- The sharp, black, highly legible permanent graduations prevent ambiguity and guarantee precise reading and accurate dispensing to +2%
- Pipettes are supplied individually wrapped in fibre-free colour-coded paper and plastic combination that is easy to open
- Each pipette comes with an effective filter barrier to prevent overflow of liquid into pipette
- Reverse graduations show the volume removed or remaining on all pipettes larger than 1mL
- Generous negative graduations provide additional pipetting volume
- The uniform mouth piece fits all major pipettors and is colour-coded for easy identification



Ordering Information

Cat. No.	Description	Volume	Package	Colour
SP-1-C	CAPP Harmony Serological Pipette	1mL	individually wrapped, 500 pcs.	Yellow
SP-2-C	CAPP Harmony Serological Pipette	2mL	individually wrapped, 500 pcs.	Green
SP-5-C	CAPP Harmony Serological Pipette	5mL	individually wrapped, 200 pcs.	Blue
SP-10-C	CAPP Harmony Serological Pipette	10mL	individually wrapped, 200 pcs.	Orange
SP-25-C	CAPP Harmony Serological Pipette	25mL	individually wrapped, 150 pcs.	Red
SP-50-C	CAPP Harmony Serological Pipette	50mL	individually wrapped, 100 pcs.	Purple
SP-100-C	CAPP Harmony Serological Pipette	100mL	individually wrapped, 50 pcs.	Pink

BluCAPP

CENTRIFUGE TUBES

Designed to cover the everyday need for sample storage and centrifugation in the lab, the **BluCAPP Centrifuge Tubes** feature easy-to-read graduations as well as a large writing area (20 x 50mm).

Features:

- The leakproof caps have large ridges which provide an optimal grip when wearing gloves
- Combined with the 3/4 turn closure, it significantly increases speed and allows one-handed operation
- Made from polypropylene, the **BluCAPP Centrifuge Tubes** are autoclavable and tested to endure up to 17.000 RCF for the 15mL tubes and up to 20.000 RCF for the 50mL tubes.



Ordering Information

Cat. No.	Description
5100014C	BluCAPP Centrifuge Tubes, 15mL, bulk, 20x25 pcs.
5100015C	BluCAPP Centrifuge Tubes, 15mL, pre-sterile, 20x25 pcs.
5100019C	BluCAPP Centrifuge Tubes, 15mL, cardboard rack, pre-sterile, 20x25 pcs.
5100049C	BluCAPP Centrifuge Tubes, 50mL, bulk, 20x25 pcs.
5100050C	BluCAPP Centrifuge Tubes, 50mL, pre-sterile, 20x25 pcs.
5100059C	BluCAPP Centrifuge Tubes, 50mL, cardboard rack, pre-sterile, 20x25 pcs.
5100060C	BluCAPP Centrifuge Tubes, 50mL, pre-sterile, self-standing, 20x25 pcs.



REAGENT BOTTLES

If you are looking for a simple, yet effective solution to your reagent storage applications, look no further, **CAPP Reagent Bottles** have got you covered. Drawing from our extensive manufacturing expertise, our Reagent Bottles tout a high-quality design that offers versatility, thermo-stability, and chemical resistance, all at a cost-effective price point.

CAPP Reagent Bottles come in a wide variety of sizes and volumes, with both wide and narrow mouth options making them perfect for storing liquids and solids alike. Made of the finest polyethylene and polypropylene, they offer excellent chemical resistance and thermal stability for both freezing and autoclaving; leaving you with little to worry for both short- and long-term storage applications.

Our narrow mouth reagent bottle sizes include 4, 8, 15, 30, 60, 125, 250 and 500mL, while the wide mouth options are 30, 60, 125, 250 and 500mL. These can be further configured with high density polyethylene (HDPE), low density polyethylene (LDPE) and polypropylene (PP) configurations. **CAPP Reagent Bottles** with LDPE and HDPE configurations can withstand temperatures from -100 to 120 degrees °C, making them freezer-friendly; while their PP counterparts are heat-stable from 0 to 135°C, perfect for autoclaving.

So, what are waiting for? Order your set of **CAPP Reagent Bottles** today! We know you will not regret it.



Features:

- Versatile sizes and volumes with wide and narrow mouth options
- Chemically-resistant and leakproof for short- and long-term storage
- Made of high-quality LDPE/HDPE and autoclavable polypropylene
 - Wide thermal stability range
 - Made in a Class 100K clean room facility

Ordering Information

Cat. No.	Description	Packaging
PP Reagent Bottles, Narrow Mouth		
CAPP-PP-N-4	Bottle w/ cap, 4mL	6x12 pcs.
CAPP-PP-N-8	Bottle w/ cap, 8mL	6x12 pcs.
CAPP-PP-N-15	Bottle w/ cap, 15mL	6x12 pcs.
CAPP-PP-N-30	Bottle w/ cap, 30mL	6x12 pcs.
CAPP-PP-N-60	Bottle w/ cap, 60mL	6x12 pcs.
CAPP-PP-N-125	Bottle w/ cap, 125mL	6x12 pcs.
CAPP-PP-N-250	Bottle w/ cap, 250mL	6x12 pcs.
CAPP-PP-N-500	Bottle w/ cap, 500mL	4x12 pcs.
PP Reagent Bottles, Wide Mouth		
CAPP-PP-W-30	Bottle w/ cap, 30mL	6x12 pcs.
CAPP-PP-W-60	Bottle w/ cap, 60mL	6x12 pcs.
CAPP-PP-W-125	Bottle w/ cap, 125mL	6x12 pcs.
CAPP-PP-W-250	Bottle w/ cap, 250mL	6x12 pcs.
CAPP-PP-W-500	Bottle w/ cap, 500mL	4x12 pcs.
HDPE Reagent Bottles, Narrow Mouth		
CAPP-HD-N-4	Bottle w/ cap, 4mL	6x12 pcs.
CAPP-HD-N-8	Bottle w/ cap, 8mL	6x12 pcs.
CAPP-HD-N-15	Bottle w/ cap, 15mL	6x12 pcs.
CAPP-HD-N-30	Bottle w/ cap, 30mL	6x12 pcs.
CAPP-HD-N-60	Bottle w/ cap, 60mL	6x12 pcs.
CAPP-HD-N-125	Bottle w/ cap, 125mL	6x12 pcs.
CAPP-HD-N-250	Bottle w/ cap, 250mL	6x12 pcs.
CAPP-HD-N-500	Bottle w/ cap, 500mL	4x12 pcs.
HDPE Reagent Bottles, Narrow Mouth, Amber Colour		
CAPP-HD-N-4-A	Bottle w/ cap, 4mL, Amber,	6x12 pcs.
CAPP-HD-N-8-A	Bottle w/ cap 8mL, Amber,	6x12 pcs.
CAPP-HD-N-15-A	Bottle w/ cap, 15mL, Amber	6x12 pcs.
CAPP-HD-N-30-A	Bottle w/ cap, 30mL, Amber	6x12 pcs.
CAPP-HD-N-60-A	Bottle w/ cap, 60mL, Amber	6x12 pcs.
CAPP-HD-N-125-A	Bottle w/ cap 125mL, Amber,	6x12 pcs.
CAPP-HD-N-250-A	Bottle w/ cap, 250mL, Amber	6x12 pcs.
CAPP-HD-N-500-A	Bottle w/ cap, 500mL, Amber	4x12 pcs.

Cat. No.	Description	Packaging
HDPE Reagent Bottles, Wide Mouth		
CAPP-HD-W-30	Bottle w/ cap, 30mL	6x12 pcs.
CAPP-HD-W-60	Bottle w/ cap, 60mL	6x12 pcs.
CAPP-HD-W-125	Bottle w/ cap, 125mL	6x12 pcs.
CAPP-HD-W-250	Bottle w/ cap, 250mL	6x12 pcs.
CAPP-HD-W-500	Bottle w/ cap, 500mL	4x12 pcs.
HDPE Reagent Bottles, Wide Mouth, Amber Colour		
CAPP-HD-W-30-A	Bottle w/ cap, 30mL, Amber	6x12 pcs.
CAPP-HD-W-60-A	Bottle w/ cap, 60mL, Amber	6x12 pcs.
CAPP-HD-W-125-A	Bottle w/ cap, 125mL, Amber	6x12 pcs.
CAPP-HD-W-250-A	Bottle w/ cap, 250mL, Amber	6x12 pcs.
CAPP-HD-W-500-A	Bottle w/ cap, 500mL, Amber	4x12 pcs.
LDPE Reagent Bottles, Narrow Mouth		
CAPP-LD-N-4	Bottle w/ cap, 4mL	6x12 pcs.
CAPP-LD-N-8	Bottle w/ cap, 8mL	6x12 pcs.
CAPP-LD-N-15	Bottle w/ cap, 15mL	6x12 pcs.
CAPP-LD-N-30	Bottle w/ cap, 30mL	6x12 pcs.
CAPP-LD-N-60	Bottle w/ cap, 60mL	6x12 pcs.
CAPP-LD-N-125	Bottle w/ cap, 125mL	6x12 pcs.
CAPP-LD-N-250	Bottle w/ cap, 250mL	6x12 pcs.
CAPP-LD-N-500	Bottle w/ cap, 500mL	4x12 pcs.
LDPE Reagent Bottles, Wide Mouth		
CAPP-LD-W-30	Bottle w/ cap, 30mL	6x12 pcs.
CAPP-LD-W-60	Bottle w/ cap, 60mL	6x12 pcs.
CAPP-LD-W-125	Bottle w/ cap, 125mL	6x12 pcs.
CAPP-LD-W-250	Bottle w/ cap, 250mL	6x12 pcs.
CAPP-LD-W-500	Bottle w/ cap, 500mL	4x12 pcs.



MEDIA BOTTLES

Premium Storage Solutions for Laboratories

Discover **CAPP Media Bottles**, the ultimate storage solution for laboratories. Crafted with care using high-quality PETG/PET materials, our leakproof bottles ensure the integrity of your valuable samples and reagents. With a square-shaped design for convenient storage and a smooth, easy-to-clean surface, our bottles are the ideal choice for biopharmaceutical processing and critical reagent storage. Available in various sizes and featuring tamper-evident seals, CAPP Media Bottles guarantee reliability and security. Upgrade your laboratory storage with CAPP Media Bottles today!

Features:

- Crafted with care using high-quality PETG/PET materials
- Leakproof design ensures the integrity of your samples and reagents
- Square-shaped bottle body for convenient storage
- Smooth and easy-to-clean surface, minimizing residue build-up
- Manufactured in a clean room facility for superior quality
- Tamper-evident seals provide added security
- Graduated markings for precise measurements
- Suitable for biopharmaceutical processing and critical reagent storage
- Available in a range of sizes to meet your specific needs
- Temperature resistant from 60°C to -70°C
- Made with materials which minimise additives and potential leachables
- Free from fillers and plasticizers for uncompromised sample integrity
- Gamma sterile, non-pyrogenic & non-cytotoxic for versatile lab use

Ordering Information

PETG Media Bottles

Cat. No.	Description	Packaging
5600030C	CAPP Media Bottle w/ Cap, PETG, 30mL, sterile	4x24 pcs.
5600060C	CAPP Media Bottle w/ Cap, PETG, 60mL, sterile	4x24 pcs.
5600125C	CAPP Media Bottle w/ Cap, PETG, 125mL, sterile	2x24 pcs.
5600250C	CAPP Media Bottle w/ Cap, PETG, 250mL, sterile	2x24 pcs.
5600500C	CAPP Media Bottle w/ Cap, PETG, 500mL, sterile	2x12 pcs.
5601000C	CAPP Media Bottle w/ Cap, PETG, 1L, sterile	2x12 pcs.
5602000C	CAPP Media Bottle w/ Cap, PETG, 2 L, sterile	2x6 pcs

PET Media Bottles

5610125C	CAPP Media Bottle w/ Cap, PET, 125mL, sterile	4x24 pcs.
5610250C	CAPP Media Bottle w/ Cap, PET, 250mL, sterile	2x30 pcs.
5610500C	CAPP Media Bottle w/ Cap, PET, 500mL, sterile	2x24 pcs.
5611000C	CAPP Media Bottle w/ Cap, PET, 1L, sterile	2x12 pcs.



A close-up photograph of a laboratory setting. A gloved hand is holding a pipette, which is dispensing a drop of blue liquid into a microcentrifuge tube. The tube is held at an angle and contains a small amount of blue liquid. The background is blurred, showing other laboratory equipment. The overall color palette is light blue and white.

**With CAPP, you have
a partner who will
help you achieve
outstanding scientific
results every time...**

**CAPP, truly accurate,
truly robust!**