

Liquid Handling Consumables



Masters of precision

C/PP

CAPP the necessary know-how to select and design premium consumables that match the strict requirements of our laboratory customers.

CAPP consumables consist of pipette tips, serological pipettes, centrifuge tubes, PCR and cryogenic products, petri dishes and reagent bottles, and fulfil the needs of research, diagnostics and analytical laboratories.

All **CAPP** laboratory consumables are made of ultimate quality plastics with extra polished interior and clearly visible markings, assuring they will work perfectly not only in combination with **CAPP** instruments, but also secure premium results when used with other brands' equipment.

> 0.5 ML

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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 **EXPell** Plue 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













BULK PIPETTE TIPS

EXPell and **EXPell** 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 10µL, bag, w/ filter, 20x1000 pcs.
5131060C	Expell 10/20μL XL, bag, w/ filter, 20x1000 pcs
5131061C	Expell 10/20μL XL, extra narrow, bag, w/ filter, 20x1000 pcs
5131062C	Expell 20µL, bag, w/ filter, 10x1000 pcs.
5131066C	Expell 100µL, bag, w/ filter, 10x1000 pcs.
5131090C	Expell 200µL, bag, w/ filter, 10x1000 pcs.
5131150C	Expell 1000µL, bag, w/ filter, 10x1000 pcs.

EXPell Bulk Non-filter Tips

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

EXPellPhys Bulk Non-filter Tips, Low Retention

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



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 **EXPell** standard quality and **EXPellPlus** 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 **EXPellPhys** racked tips have unique low retention properties, reducing sample binding to a minimum and significantly improving your pipetting results.



Ordering Information



EXPell Racked Tips

Description
Expell 10µL, hinged racks, 5x10x96 pcs.
Expell 10µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
Expell 10/20μL XL, hinged racks, 5x10x96 pcs.
Expell 10/20μL XL, extra narrow, hinged racks, 5x10x96 pcs.
Expell 10/20µL XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
Expell 10/20µL XL, extra narrow, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
Expell 20µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
Expell 100µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
Expell 200µL, hinged racks, 5x10x96 pcs.
Expell 200µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
Expell 300µL, hinged racks, 5x10x96 pcs.
Expell 1000µL (1250µL), hinged racks, 4x8x96 pcs.
Expell 1000µL (1250µL), pre-sterile, hinged racks, 4x8x96 pcs.
Expell 1000µL, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
Expell 1250µL XL, hinged racks, 4x8x96 pcs.
Expell 1250µL XL, pre-sterile, hinged racks, 4x8x96 pcs.
Expell 1250µL XL, pre-sterile w/filter, hinged racks, 4x8x96 pcs.

EXPellPhy Racked Tips, Low Retention

Cat. No. Description

5030020C	ExpellPlus 10μL, pre-sterile, hinged racks, 5x10x96 pcs.
5030030C	ExpellPlus 10μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030050C	ExpellPlus 10/20μL XL, pre-sterile, hinged racks, 5x10x96 pcs.
5030051C	ExpellPlus 10/20μL XL, extra narrow, pre-sterile, hinged racks, 5x10x96 pcs.
5030060C	ExpellPlus 10/20μL XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030061C	ExpellPlus 10/20µL XL, extra narrow pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030062C	ExpellPlus 20μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030066C	ExpellPlus 100µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030080C	ExpellPlus 200µL, pre-sterile, hinged racks, 5x10x96 pcs.
5030090C	ExpellPlus 200µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5130110C	EXPellPlus 300µL, pre-sterile, hinged racks, 5x10x96 pcs.
5030115C	ExpellPlus 300μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030150C	ExpellPlus 1000μL, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
5030123C	ExpellPlus 1250µl XL, pre-sterile w/filter, hinged racks, 4x8x96 pcs.



EXPell Plus 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 **EXPell** was sterile tips. Assuring the greatest purity standards, **EXPell** was **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,
 EXPellPhys 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 **EXPellPhys Individually Wrapped Tips** is more hydrophobic, which significantly reduces sample adhesion. These low retention properties minimise sample binding inside the tip, making **EXPellPhys** 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

EXPell Plue Individually Wrapped Tips

Description
ExpellPlus 10μL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped tips
ExpellPlus 10/20µL XL, pre-sterile, long, clear, bag, 5x400 pcs. individually wrapped tips
ExpellPlus 200µL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped tips
Expell 1000µL (1250µL), pre-sterile, clear, bag, 5x200 pcs. individually wrapped tips

EXPell RELOAD SYSTEM



Open the refill by sliding

it towards the top.

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.

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

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

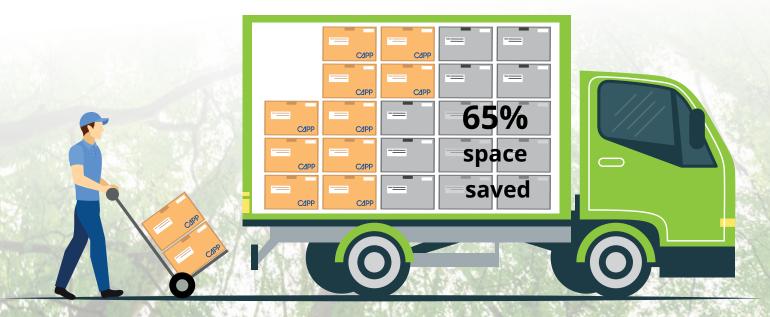


Cat. No.	Description
5030035C	Expell 10µL, reload tips, 10x10x96 pcs.
5030034C	Empty rack for 10µL, reload tips, 50 pcs.
5030055C	Expell 10/20µL XL, extra narrow, 10x10x96 pcs.
5030054C	Empty Rack for $10/20\mu$ L XL, extra narrow, reload tips, 50 pcs.
5030095C	Expell 200µL, reload tips, 10x10x96 pcs.
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.

Cleaner, greener transport – reducing our carbon footprint



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



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



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 EXPell Plue 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.



Introducing EXPell Plus Paper Box filtered pipette tips in cardboard racks

CAPP is proud to introduce the environmentally-friendly **EXPellPhs** *Paper Box* cardboard racks for **EXPellPhs** 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 **EXPell Chross Paper Bor** cardboard racks, the racks can be recycled, reducing any waste impact on the environment.

With the **EXPeliPhy** *PoperBox* 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!

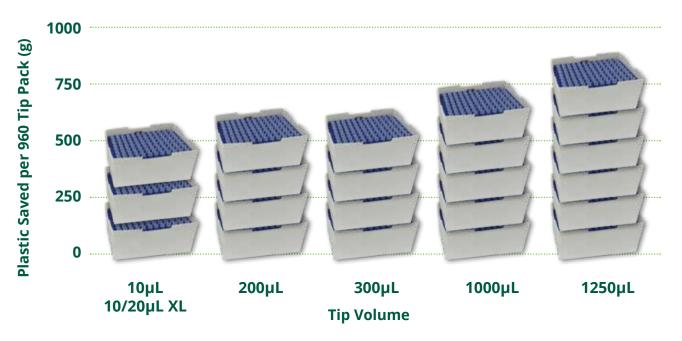
CAPP's PaperBox Racks – far better than plastic!

Our cardboard PaperBox racks are a green alternative to plastic racks; the perfect way for non-automated laboratories that rely on singlechannel 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.





Plastic saved using Paperbox Filter Tips versus Racked tips



Ordering Information

EXPell Filter tips

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

EXPellPhys Filter tips, Low Retention

Cat. No. Description

	•
5030030C	ExpellPlus 10μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030060C	ExpellPlus 10/20µL XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030061C	ExpellPlus 10/20µL XL, extra narrow, pre- sterile w/ filter, hinged racks, 5x10x96 pcs.
5030062C	ExpellPlus 20μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030066C	ExpellPlus 100µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030090C	ExpellPlus 200µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030115C	ExpellPlus 300µL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030150C	ExpellPlus 1000μL, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.
5030123C	ExpellPlus 1250µl XL, pre-sterile w/filter, hinged racks, 4x8x96 pcs.





EXPell and EXPell Plus Filter Tips in Cardboard Racks

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



		CAPP	Gilson	Eppendorf	Brand	Thermo		Sartorius	ЩH
E Pell and		Bravo / ecopipette / CAPPAero / CAPPMaestro / CAPP Tronic single and multichannel pipettes	Pipetman / Pipetman G single and multichannel pipettes	single and	Transferpette, Transferpette S single and	Finnpipette F1 / Novus manual single and multchannel and electronic single and		Proline Plus / Picuss manual single channel and electronic single	Labmate Pro (same as Labnet BioPette) manual single and
F Pellpr IIS					multichannel pipettes	multichannel pip	Dettes	and multichannel pipettes	
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Description CAPP ExpeliPlus Low Retention Pipette Tips							2) ;		
ExpellPlus 10 μL, clear, sterile	5030010C		×	•	•	×	•		
ExpellPlus 10 µL, clear, sterile	5030020C				•	×	•	•	
ExpellPlus 10 µL XL, clear, sterile Evveilblue 10 µL XL, clear, sterile	5030040C		× >	× ×	•	× >			
ExpellPlus 10/20 µL XL, extra narrow, clear, sterile	5030051C		× =	× •		× ×		•	
ExpellPlus 200 µL, clear, sterile	5030070C	-	-		•		•	-	-
ExpellPlus 200 µL, clear, sterile	5030080C			× •			•		
ExpeliPlus 300 µL, clear, sterile CAPP ExnellPlus I ow Refarition Filter Tine	21301100								
ExpellPlus 10 µL, w/ filter, clear, sterile	5030030C		× =	:		×	•		
ExpellPlus 10 µL XL, w/ filter, clear, sterile				×	•	×	•		•
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 Evonilblue 200 μL, w/ filter clear, sterile	5030090C		××	× × ×	×	×		×	×
Experiments 200 ptr, W7 III.ter, clear, sterile	20201120								
ExpeliPlus 1000 µL, w/ fiiter, clear, sterile CAPP Expell Ploette Tips	5030150C							•	•
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 200 uL. clear	5030075C			_					
Expell 200 µL, clear	5130070C								
Expell 200 µL, yellow	4130075C		:	■ X ■ X			•	•	:
Expell 300 µL, clear	5130105C		-	:	•	•	•	-	
Expell 300 µL, clear	5130100C			•	•	•	•		•
Expell 1000 µL (1250 µL), clear	5130135C							•	-
Expell 1000 µL (1250 µL), clear Evnell 1000 µL (1250 µL), bline	5130130C								•
Expell 1000 ut (1250 ut) clear sterile	51301400								
Expell 1250 µL XL, clear	5130121C								
Expell 1250 µL XL, clear	5130120C	-	-	•	•			•	-
Expell 1250 µLXL, clear, sterile	5130122C				•		•	•	•
Expell 5000 µL, clear, sterile	5130165C		-						•
Expell 5000 µL, clear	5130160C		•						•
Expell 5000 μL, clear	5130161C							•	
Expell 5500 μl, clear	5130192C	×		-					-
Expell 10000 µL, clear, sterile	5130195C								
Expanding the clear	21201200							•	•
LAPEII 10000 PL, CIERI	OTETOETC								
Î		-141			-				

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@cappahn.com.

compatible X not compatible

		CAPP	Gilson	Eppendorf	Brand	Thermo	Sartorius	HTTL
E Pell and		Bravo / ecopipette / CAPPAero / CAPPMaestro / CAPP Tronic	Pipetman / Pipetman G	Research Plus	Transferpette, Transferpette S	Finnpipette F1 / Novus	Proline Plus / Picuss	Labmate Pro (same as Labnet BioPette)
EXPellPLUS		single and multichannel pipettes	single and multichannel pipettes	single and multichannel pipettes	single and multichannel pipettes	manuai single and muruchannel and electronic single and multichannel pipettes	id electron el pipettes 	manual single and multichannel pipettes
COMPATIBILITY CHART	F	əlgniz	əlgniz	əlgniz	əlgniz	leunem single electronio	eingle single electroni electroni	əlgniz
Description	0'5-5 hr 9 9 0 0	1000-000 אד 100-1000 אד 20-300 אד 50-500 אד 10-100 אד 2-20 אד 2-30 אד 5-30 אד 5-30 אד	1000-10000 אד 1000-2000 אד 100-1000 אד 50-500 אד 10-100 אד 5-50 אד 0-2-10 אד 0-2-51 אד 1000-10000 אד	1000-10000 hr 200-2000 hr 100-1000 hr 50-500 hr 10-100 hr 3-50 hr (Aeljow) 5-50 hr (BteA) 0 2-30 hr	1000-000 איך 50-500 איך 10-500 איך 5-50 איך 2 07-510 איך 2	0'2-10 hr 100-1000 hr 50-500 hr 10-100 hr 5-20 hr Aellow 0'2-10 hr Aellow 0'2-10 hr Aellow	דיייייייייייייייייייייייייייייייייייי	1000-10000 אר 1000-2000 אר 100-1000 אר 50-500 אר 10-100 אר 5-30 אר 0-2-100 אר 2-30 אר 2-30 אר
CAPP Expell Filter Tips								
Expell 10 μL, w/ filter, clear, sterile	5130030C		×			×	•	
Expell 10 μL, w/ filter, clear	5131030C		×		•	×	•	
Expell 10 µL XL, w/ filter, clear, sterile	5130060C		×	×	•		•	
Expell 10 µL XL, w/ filter, clear	5131060C		×			• •	•	
Expell 10/20 µL XL, extra narrow, w/ filter, clear, sterile	5130061C		×	×		• •	•	
Expell 10/20 µL XL, extra narrow, w/ filter, clear	5131061C		×	×	•		•	
Expell 20 µL, w/ filter, clear, sterile	5130062C		×	• ×		×	•	•
Expell 20 μL, w/ filter, clear	5131062C		×	. ×	•	×	•	
Expell 100 µL, w/ filter, clear, sterile	5130066C		• ×	× ■ ×	•	•	•	•
Expell 100 µL, w/ filter, clear	5131066C		 × 	× ■ ×	•	•	-
Expell 200 µL, w/ filter, clear, sterile	5130090C		 × × 	■ × × ×	■ ×		•	
Expell 200 µL, w/ filter, clear	5131090C		■ × ×	■ × × ×	■ ×	 × 	•	• •
Expell 1000 µL, w/ filter, clear, sterile	5130150C	•	•	•			•	-
Expell 1000 µL, w/ filter, clear	5131150C	•	•	•	•	•	•	•
Expell 1250 µL XL, w/ filter, clear, sterile	5130123C	•	•	•	•	•	•	•
CAPP Expelland ExpeliPlus individually wrapped Pipette Tips	ľ							
ExpellPlus 10 µL, clear, sterile, indiv. wrapped	5030012C		×			×	•	
ExpellPlus 10 µL XL, clear, sterile, indiv. wrapped	5030042C		×	×			•	
ExpellPlus 200 µL, clear, sterile, indiv. wrapped	5030072C				•			
Expell 1000 µL (1250 µL), clear, sterile, indiv. wrapped	5130132C		•	•				•
CAPP Expell and ExpellPlus Filter Tips in PaperBox Racks								
ExpellPlus 10 μL, w/ filter, clear, sterile	5030029C		×			×	•	
ExpeliPlus 10/20 μ L XL, extra narrow, w/ filter, clear, sterile	5030059C		×	×			•	
ExpellPlus 20 μL, w/ filter, clear, sterile	5030063C		×		•	×	•	•
ExpellPlus 100 µL, w/ filter, clear, sterile	5030064C		×			×		
ExpellPlus 200 µL, w/ filter, clear, sterile	5030089C	•	• × ×	■ × × ×	■ ×		• •	• •
ExpellPlus 300 µL, w/ filter, clear, sterile	5030114C			•		•		
Expell 1000 µL, w/ filter, clear, sterile	5130149C	•	•	•			•	•
ExpellPlus 1250 μL XL, w/ filter, clear, sterile	5130119C							
CAPP Expell Pipette Tips Reload System								
Expell 10 µL, clear, reload	5030035C		×	-		×	•	
Expell 10 μL XL, extra narrow, clear, reload	5030055C		×	×			•	
Expell 200 μL, clear, reload	5030095C			■ × ■ ×	•			•
Expell 300 µL, clear, reload	5130111C				•	•		
Expell 1000 μL (1250 μL), clear, reload	5130155C	-	-	•	•	•	•	•
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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** Seeme **MCT** are DNase, RNase and Pyrogen-free and withstand up to 20.000g.

EXPell 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.



Safe

Click Lock

EXPell Secure

Microtube

5101500C

EX Pell

Microtube

5101501C

Cat. No.	Description
5100500C	Expell Microcentrifuge tubes 0.5mL, bulk, 10x1000 pcs.
5100505C	Expell Microcentrifuge tubes 0.5 mL, 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 1.5 mL, 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 2.0 mL, pre-sterile, bulk, 16x500 pcs.



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 (0.8 mL) with a selection of filter membrane options as well as a receiver tube (1.5/2.0 mL). 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 (0.8 mL) compatible with both 1.5 mL and 2.0 mL 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

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

EXPell PCR

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

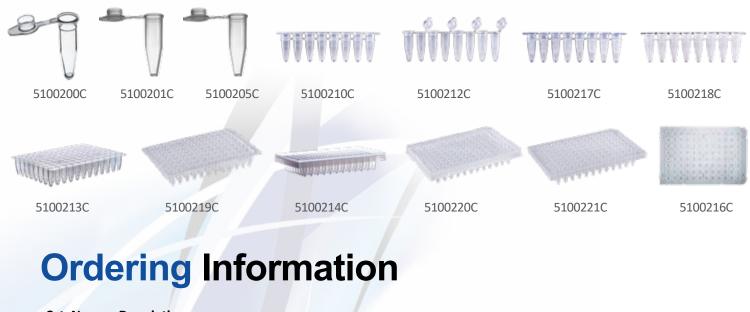
Reliable results with **CAPP EXPell** *PC* consumables.

CAPP offers a wide range of 0.2mL PCR tubes, strips and plates to cover all your PCR consumables needs. All products are made of medical grade virgin polypropylene and are free of DNA, DNase, RNase, PCR Inhibitors, ATP and Endotoxin. All products are suitable for standard as well as Real Time PCR routines.

The **EXPell***PC* line of 0.2mL microtubes, strips and plates feature a linear and ultrathin wall geometry for consistent heat transfer and an evaporation rate below 5%, ensuring both reliable and reproducible results.

The **EXPell** The **PCR** line of 0.2mL microtubes and plates offer enhanced quality benefits, such as the super-soft and zero-charged PP grade, which enables a more comfortable handling (i.e. cap open and closure) and low binding of sensitive PCR samples, such as DNA or proteins.

CAPP also provides a variety of sealing adhesives for optimal closure of the plates and other accessories. Please refer to the 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.
5100213C	ExpellPlus PCR 96-well plate, clear, non-skirted, 0.2mL, 8x25 pcs.
5100219C	Expell PCR 96-well plate, clear, non-skirted, 0.2mL, 5x5x10 pcs.
5100214C	ExpellPlus PCR 96-well plate, frosted, sub-skirted, 0.2mL, 8x25 pcs.
5100220C	Expell PCR 96-well plate, clear, sub-skirted, 0.2mL, 5x5x10 pcs.
5100221C	Expell PCR 96-well plate, clear, semi-skirted, 0.2mL, 5x5x10 pcs.
5100216C	ExpellPlus PCR 96-well plate, clear, fully skirted, 0.1 /0.2mL, 8x25 pcs.

EXPell PCR

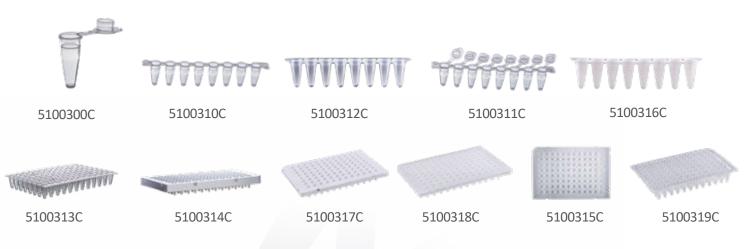
PCR MICROTUBES, STRIPS & PLATES OF 0.1ML (LOW PROFILE)

CAPP offers a wide range of 0.1mL PCR tubes, strips and plates to cover all your PCR consumables needs. All products are made of medical grade virgin polypropylene and are free of DNA, DNase, RNase, PCR Inhibitors, ATP and Endotoxin. All products are suitable for standard as well as Real Time PCR routines.

The **EXPell** *PCR* line of 0.1mL microtubes, strips and plates feature a linear and ultrathin wall geometry for consistent heat transfer and an evaporation rate below 5%, ensuring both reliable and reproducible results.

The **EXPell Plass** PCR line of 0.1mL microtubes and plates offer enhanced quality benefits, such as the super-soft and zero-charged PP grade, which enables a more comfortable handling (i.e. cap open and closure) and low binding of sensitive PCR samples, such as DNA or proteins.

CAPP also provides a variety of sealing adhesives for optimal closure of the plates and other accessories. Please refer to the 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.
5100313C	ExpellPlus PCR 96-well plate, non-skirted, 0.1mL, 8x 25 pcs.
5100314C	ExpellPlus PCR 96-well plate white, semi-skirted, 0.1mL, 8x 25 pcs.
5100317C	Expell PCR 96-well plate, white, semi-skirted, 0.1mL, 5x5x10 pcs.
5100318C	Expell PCR 96-well plate, frosted, semi-skirted, 0.1mL, 5x5x10 pcs.
5100315C	ExpellPlus PCR 96-well plate, frosted, sub-skirted, 0.1mL, 8x25 pcs.
5100319C	Expell PCR 96-well plate, frosted, sub-skirted, 0.1mL, 5x5x10 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 120°C to 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** *PC***R aluminium PCR sealing foil** (Cat. No. 5100403C) that can be perforated with pipette tips for easy sample transfer.

5100401C 5100400C 5100402C 5100403C

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.
5100450C	Disposable shell frame grid 96 x 0.2mL for ABI cycler, 8x24 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.



5100452C

E Pell 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 largevolume 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 freezerready
- V-bottom and round bottom formats
- Certified free of contaminants such as DNA, RNases, DNases and endotoxin inhibitors

Ordering Information

Cat. No.Description5100360CExpell deep well microplates 1.0mL, round well, round bottom, 4x24 pcs.5100260CExpell deep well microplates 2.0mL, round well, round bottom, 4x12 pcs.5100261CExpell deep well microplates 2.0mL, square well, V-bottom, 4x12 pcs.5100262CExpell deep well microplates 2.2mL, square well, U-bottom, Zybio®-type, 5x10 pcs.5100263CExpell deep well microplates 2.2mL, square well, V-bottom, Kingfisher®-type, 5x10 pcs.5100270CExpell 96 Kingfisher®-type tip comb, 2x25 pcs.5100271CExpell 08 U-bottom tip comb, Zybio®-type, 2x100 pcs.

For compatibility information please contact info@cappahn.com

5100360C

5100260C

5100261C

C/PP

PETRI DISHES

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

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, aspeptic 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.



REAGENT RESERVOIRS

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

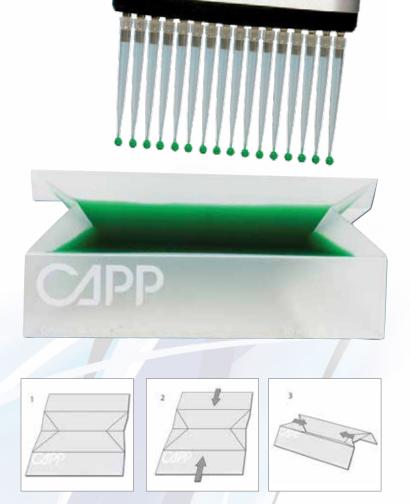
CAPP Origami Reagent Reservoirs feature a sharp V-shaped bottom which helps prevent bubbles forming and ensures that you can retrieve the very last drop of liquid. This makes pipetting easier and ensures the most efficient use of the reagent.

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.



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

CSPP 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

CAPP

0

• 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

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.



CSPP ano 384

CONSUMABLES FOR 384 MANUAL PIPETTING

Working with high-density plates has never been easier!

The **EXPell** The **EXPell** The **EXPell** The **EXPell** The **EXPell** The **EXPell** The the unique **CAPP** *Anno* 384 range of pipettes. All tips are low retention, which means they are designed to eliminate sample retention and reduce the binding of DNA, RNA and Proteins.

Try the **CAPP** *Ouro* 384 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 Acro384 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 EXPell 384-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. Contact us at **info@CAPP.dk** to receive the compatibility chart. They feature ultrathin walls, which are treated to minimize the binding of proteins and have an evaporation rate of less than 3%, enabling the processing of PCR volumes as small as 5µL.

CAPP EXPell 384-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

EXPellPhys 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

EXPellPhrs 384-well PCR Plates

Cat. No.	Description
5100513C	Expell 384-well PCR plate, natural, 5x5x10 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 Reservoir

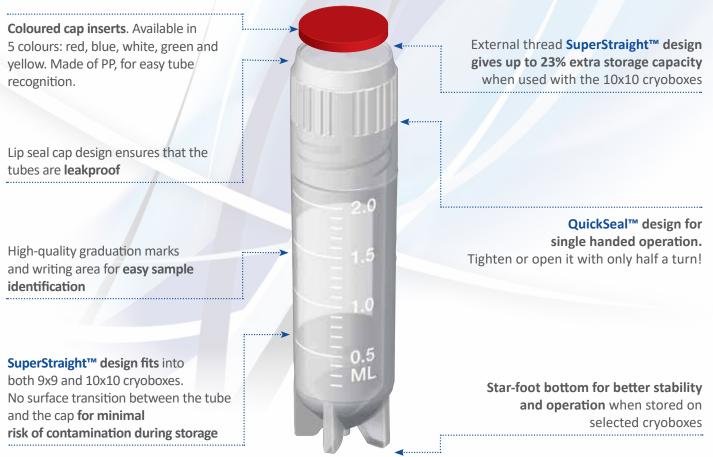
Cat. No.	Description
CA40520	CAPPSharp Reagent Reservoir, 25mL, bulk, 5x100 pcs.
CA40521	CAPPSharp Reagent Reservoir, 25mL, individually wrapped, sterile, 50 pcs.

X Pell 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 Takes are designed with a focus on the best user experience and convenience. Featured with single-handed QuickSealTM 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 Crype Tubes come packed in resealable stand-up pouches, saving benchtop space. They are suitable for storage in the vapour phase of liquid nitrogen.



Ordering Information

EXPell Cryo Tubes

Coloured Cap Inserts for EXPell Cryp Tubes

Cat. No.	Description	Cat. No.	Description
5040502C	Expell Cryo Tube 0,5mL, sterile, w/o print, bulk, case with 2x500 pcs (tubes) and 1x1000 pcs (caps)	504R000C	Red Cap Insert for Expell Cryo Tube, 1x500 pcs.
		504B000C	Blue Cap Insert for Expell Cryo Tube, 1x500 pcs.
5041000C	Expell Cryo Tube 1.0mL, 10x100 pcs.	504G000C	Green Cap Insert for Expell Cryo Tube, 1x500 pcs.
5042000C	Expell Cryo Tube 2.0mL, 10x100 pcs.	504W000C	White Cap Insert for Expell Cryo Tube, 1x500 pcs.
5042001C	Expell Cryo Tube 2.0mL, non-sterile, bulk, case with 2x500 pcs (tubes) and 1x1000 pcs (caps)	504Y000C	Yellow Cap Insert for Expell Cryo Tube, 1x500 pcs.
		MLD-50	Cryo Tubes Decapping Tool, 50 pcs.
5044000C	Expell Cryo Tube 4.0mL, 5x100 pcs.		

5045000C Expell Cryo Tube 5.0mL, 5x100 pcs.

EXPell Cryoboxes

PLASTIC CRYOBOXES

CAPP's plastic **EXPell** *Cryphones* are made of highly durable polypropylene and are suitable both for freezing at -90°C and autoclaving at +121°C for 20 minutes.

EXPell Cryolowes 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 Cryptones 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 Cryphones 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°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

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** *Cryolores* 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** *Cryolores* 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.Description5042030CCardboard Cryobox B9, 133 x 133 x 50mm, 9x9 cell grid, case with 36 pcs.5042020CCardboard 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@cappahn.com



Cardboard Cryoboxes

- our environmentally-friendly cold storage option



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

Both are important!



CAPP Harmony Serological Pipettes are made from transparent medical-grade polystyrene sterilised by gamma irradiation. Each lot is tested for endotoxins (C.5 Eu/MI) (ISO TO993-11) and Cytotoxicity (ISO 10993-5) and are guaranteed non-haemolytic (ISO 10993-4). Ideal for use within tissue culture applications.

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 +1-2%
- 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

Cat. No.	Description	Volume	Package	Colour
SP-1-C	CAPPHarmony Serological Pipette	1mL	individually wrapped, 500 pcs.	•
SP-2-C	CAPPHarmony Serological Pipette	2mL	individually wrapped, 500 pcs.	•
SP-5-C	CAPPHarmony Serological Pipette	5mL	individually wrapped, 200 pcs.	
SP-10-C	CAPPHarmony Serological Pipette	10mL	individually wrapped, 200 pcs.	•
SP-25-C	CAPPHarmony Serological Pipette	25mL	individually wrapped, 150 pcs.	•
SP-50-C	CAPPHarmony Serological Pipette	50mL	individually wrapped, 100 pcs.	
SP-100-C	CAPPHarmony Serological Pipette	100mL	individually wrapped, 50 pcs.	•

BluCSPP

CENTRIFUGE TUBES

Designed to cover the everyday need for sample storage and centrifugation in the lab, the \mathcal{B} CAPP 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 *Blu***CAPP 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.



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, 20x25pcs.

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 500 mL, while the wide mouth options are 30, 60, 125, 250 and 500 mL. 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

Cat. No.	Description	Packaging
PP Reage	nt Bottles, Narrow Mou	th
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 Reage	ent Bottles, Wide Mout	h
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 Reag	ent Bottles, Narrow Mo	uth
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 Bot	tles, Narrow Mouth, Am	nber 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 Re	agent Bottles, Wide Mout	h
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.
CAPP-HD-S-W-30	Bottle w/ cap, 30mL, sterile, Indiv. wrapped	500 pcs.
CAPP-HD-S-W-60	Bottle w/ cap, 60mL, sterile, Indiv. wrapped	250 pcs.
CAPP-HD-S-W-125	Bottle w/ cap, 125mL, sterile, Indiv. wrapped	125 pcs.
CAPP-HD-S-W-250	Bottle w/ cap, 250mL, sterile, Indiv. wrapped	60 pcs.
CAPP-HD-S-W-500	Bottle w/ cap, 500mL, sterile, Indiv. wrapped	30 pcs.
HDPE Reagent B	ottles, Wide Mouth, Ambe	er 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 Rea	gent Bottles, Narrow Mou	th
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 Rea	agent Bottles, Wide Moutl	1
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.

C/PP

Pipetting Instrument Overview



SINGLE CHANNEL PIPETTE



217 Highlights

- Lightweight ergonomic design
- · Extremely user friendly
- Volume lock feature
- Stainless steel piston
- Universal tip cones
- Fully autoclavable

ecopipette

SINGLE CHANNEL PIPETTE

secopipette

Highlights

- Lockable volume controller
- Low forces for aspiration & blow-out
- The only pipette with fixed & variable plungers
- Double o-ring for optimal tip seal
- Robust design with metal tip base
- Fully autoclavable

CSPP aero 96

MULTICHANNEL PIPETTE



Highlights

- Easily exchangeable counter
- Highly ergonomic tip ejection lever
- Fully autoclavable body
- Metallic tip cone with doube o-rings
- Single channel accuracy and precision





ELECTRONIC SINGLE CHANNEL PIPETTE



Highlights

- Fully coloured OLED display
- Lightweight construction
- Large tip ejector
- User-friendly, intuitive interface
- Protocol switch by 2 clicks
- Long lasting performance
- Calibration & password setting

CAPP Tronic

ELECTRONIC MULTICHANNEL PIPETTE

Highlights

- Extremely user-friendly
- Memory capacity up to 9 protocols
- One-side programming manual
- Long-life lithium battery
- Ultimate performance
- Wide tip compatibility

CAPP Tempo PIPETTE CONTROLLER

Highlights

- Digital display
- Adjustable speeds
- Electronic Brake System (EBS)

CSPP aero 384

MULTICHANNEL PIPETTE



Highlights

- Unique line for 384-well pipetting
- Highly ergonomic tip ejection lever
- Superior accuracy & precision
- Fully autoclavable





Benchtop Instruments Overview



Highlights

- With and without heating
- High chemical resistance
- Easy-to-clean
- Wide speed range
- Flexible operation options

CSPP Rondo

VORTEXES, SHAKERS, ROLLERS & ROTATORS



Highlights

- Flexible Kapazitätsoptionen
- Ultimative Mischleistung
- Robust, kompakt und wartungsfreundlich
- Große Auswahl an Modellen und Optionen

CSPP Rondo

MINI INCUBATOR

Highlights

- Compact benchtop incubator
- Lightweight construction & spacious chamber
- Large LED Display and user-friendly interface

CSPP Wash

MICROPLATE WASHER

17 Highlights

- 115V and 230V connections
- Small, compact, robust, autoclavable
- 8-, 12- and 16-channel versions
- Available as individual instrument or a full washkit set, including vacuum pump, tubing and bottles





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