





Empowering your lab with precision and innovation

CAPP brand, knows that modern laboratories demand not just reliable tools, but cutting-edge solutions that ensure accuracy and efficiency in every experiment.

From pipetting solutions to a full range of benchtop equipment, our products are designed to meet the rigorous standards of scientific research, enabling you to focus on what truly matters: advancing your research and achieving reproducible results.

Our catalogue offers a broad selection of high-performance instruments for various laboratory applications, including molecular biology, microbiology, and cell culture. Each product is engineered for ease of use and optimised for seamLess integration into your workflow. Whether it's minimising evaporation in PCR, ensuring consistent cell growth, or improving liquid handling accuracy, CAPP is committed to supporting your success in the lab.

Alongside our precision-engineered products, we offer extensive resources and expert guidance. You'll find practical tips and usage recommendations throughout this catalogue, helping you get the most out of every instrument. For more in-depth information, our online knowledge base provides additional resources and technical notes to enhance your laboratory's performance.

Discover how CAPP can elevate your laboratory's precision and productivity with innovative, high-quality solutions. Explore our catalogue and see the difference CAPP can make in your scientific journey.

We are proud to be your partner in excellence.

LIQUID HANDLING

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Certification

We use state-of-the-art energy-efficient technology to manufacture eco-friendly products with minimal environmental impact. Sustainability drives every step, from sourcing green materials to durable designs and recyclable packaging.

As a Green Dot-certified company, we're part of a Europe-wide recycling initiative, making it easy for our German customers to recycle through the national system.



Green electricity certificate

for the supply of 100% green electricity from hydropower plants for AHN Biotechnologie GmbH in calendar year 2024 (1.0 million kWh/year).



There are no CO₂ emissions during electricity production.

Proof of the allocation of the green electricity quantities is provided by Energieversorgung Nordhausen GmbH after delivery in the Guarantee of Origin Register of the Federal Environment Agency in Dessay/Roßlau.

Nordhauser

Fneuriscan Argung Nordhausen Gmbl

This devaluation of guarantees of origin compiles with the legal requirements for electricity labelling in accordance with the legal requirements for electricity labelling in accordance with a compiler must use guarantees of origin for directly marketed "or the renewable energies" that have not been financed by the EEG surchings and validate them at the Federal Environment Agency. The Register of Guarantees Origin for the foreign firm incomment Agency implements the requirements of EU Directive 2009/28/EC in Germany, Article 15 of that directive requires Member States to establish an electronic register of the Central Conference on th





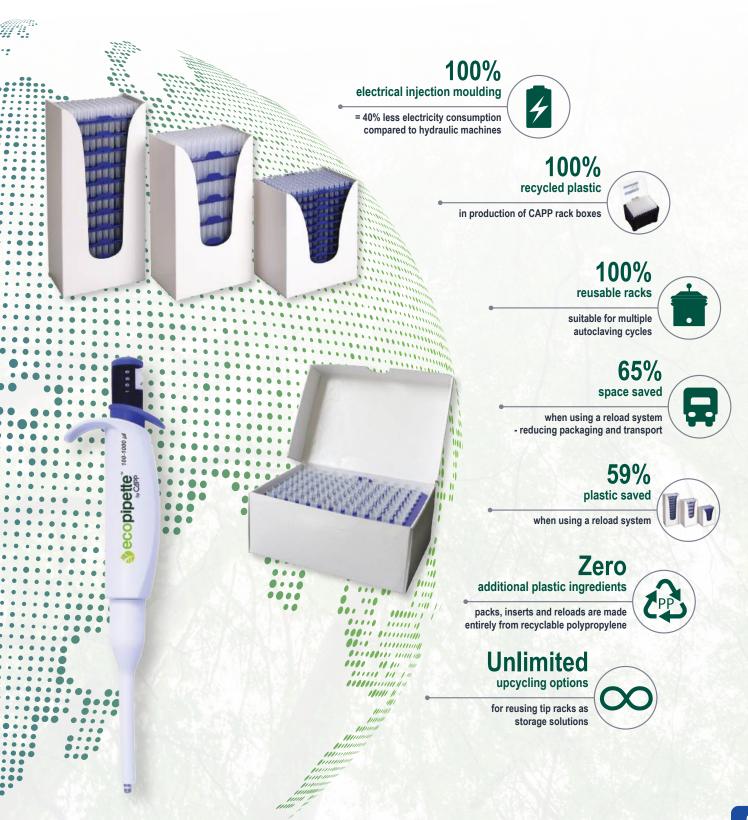




Sustainability

We model our commitment to sustainable production through our environmentally-friendly manufacturing practices and products.

We have a wide range of sustainable laboratory consumables expertly crafted to help you reach your sustainability goals while practicing excellent science.





SINGLE CHANNEL PIPETTES

Each ecopipette is carefully manufactured to high standards to extend its useful life and minimise the environmental impact of frequent disposal of laboratory pipettes. Featuring an interchangeable counter mechanism, which is unique to the Ecopipette, users can quickly switch between different volume capacities without having to change their pipette. This helps to protect the environment as fewer pipettes are needed.

Features

- Robust design includes metal tip base
- Interchangeable fixed and variable counter-mechanism
- Double O-rings for optimal tip seal and universal compatibility with broad range of tips
 - Fully autoclavable pipette body, except volume knob
 - Easy volume control through volume controller that requires 50% fewer turns
 - Lockable volume controller
 - Display is fully visible during hand-held operations
 - Reduced need for force during aspiration and dispensing
 - Large ejection pad for easy tip ejection
 - Colour-coded pipette counter for quick selection of correct volume for liquid transfer









5-50 µl

secopipette



DoubleSafe O-rings

Interchangeable knobs



Ordering Information

ecopipette Single Channel Pipettes - Variable Volume

Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %	Colour
C02-1S	1	0.2-2 μL	0.02 μL	12.00 / 2.00	6.00 / 1.00	
C02-1	1	0.2-2 μL (length as C10-1)	0.02 μL	12.00 / 2.00	6.00 / 1.00	
C10-1	1	0.5-10 μL	0.1 μL	2.50 / 1.00	1.80/0.50	\bigcirc
C20-1	1	2-20 μL	0.2 μL	5.00 / 1.00	1.50 / 0.30	•
C50-1	1	5-50 μL	0.5 μL	2.00 / 1.00	1.20 / 0.30	
C100-1	1	10-100 μL	1.0 μL	2.50 / 0.70	1.00 / 0.20	
C200-1	1	20-200 μL	2.0 μL	2.50 / 0.60	0.70 / 0.20	0
C1000-1M	1	100-1000 μL, w/ 2 μL increment	2.0 μL	2.00/ 0.80	0.60 / 0.20	
C5000-1M	1	0.5-5 mL w/ 10 μL increment	10.0 μL	1.20 / 0.60	0.30 / 0.15	
C10000-1	1	1-10 mL	20.0 μL	3.00 / 0.60	0.60 / 0.15	

ecopipette Starter Kits

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







SINGLE | MULTICHANNEL PIPETTES

CAPPSolo Pipettes are cost effective and robust liquid-handling tools, designed for research, clinical and academic laboratories They are available as single and multichannel pipettes.

Features

- Very light pipette chassis reduces risk of repetitive strain injuries
 - Fine-tuned to ensure high level of pipetting accuracy, precision and long-term calibration stability
- Lock counter-mechanism prevents accidental rotation while pipetting
 - Exchangeable colour inserts for easy identification of pipettes by user or volume capacities
 - Crafted to withstand the toughest laboratory conditions, including chemical exposure, dropping and autoclaving









Ordering Information

0

CAPPSolo Single Channel Pipette - Variable Volume

Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %
S2-1	1	0.1-2.5 μL	0.01 μL	12.0 % / 2.5 %	6.00 % / 1.60 %
S10-1	1	0.5-10 μL	0.1 μL	2.5 % / 1.0 %	1.50 % / 0.80 %
S20-1	1	2-20 μL	0.1 μL	3.0 % / 0.9 %	2.00 % / 0.40 %
S50-1	1	5-50 μL	0.5 μL	2.0 % / 0.6 %	2.00 % / 0.30 %
S100-1	1	10-100 μL	0.5 μL	3.0 % / 0.8 %	1.50 % / 0.15 %
S200-1	1	20-200 μL	1.0 μL	2.0 % / 0.6 %	0.80 % / 0.15 %
S1000-1	1	100-1000 μL	5.0 μL	2.0 % / 0.6 %	0.70 % / 0.20 %
S5000-1	1	0.5-5 mL	50. μL	2.0 % / 0.5 %	0.60 % / 0.15 %
S5000-1-N	1	0.5-5 mL	50. μL	2.0 % / 0.5 %	0.60 % / 0.15 %
S10000-1	1	1-10 mL	100.0 μL	3.0 % / 0.6 %	0.60 % / 0.20 %
S10000-1-N	1	1-10 mL	100.0 μL	3.0 % / 0.6 %	0.60 % / 0.20 %





CAPPSolo Single Channel Pipette - Fixed Volume

Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %
S5-1F	1	5 μL	-	1.3 %	1.20 %
S10-1F	1	10 μL	-	0.8 %	0.8 %
S20-1F	1	20 μL	-	0.6 %	0.50 %
S25-1F	1	25 μL	-	0.5 %	0.30 %
S50-1F	1	50 μL	-	0.5 %	0.30 %
S100-1F	1	100 μL	-	0.5 %	0.30 %
S200-1F	1	200 μL	-	0.4 %	0.20 %
S250-1F	1	250 μL	-	0.4 %	0.20 %
S500-1F	1	500 μL	-	0.3 %	0.20 %
S1000-1F	1	1000 μL	-	0.3 %	0.20 %
S2000-1F	1	2 mL	-	0.3 %	0.15 %
S2500-1F	1	2.5 mL	-	0.3 %	0.15 %
S5000-1F	1	5 mL	-	0.3 %	0.15 %
S10000-1F	1	10 mL	-	0.6 %	0.20 %

CAPPSolo Multichannel Pipettes

Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %
S10-8	8	$0.5-10~\mu L$	0.1 μL	4.0 %/1.5 %	4.00 %/1.50 %
S100-8	8	10 – 100 μL	0.5 μL	3.0 %/1.0 %	2.00 %/0.70 %
S300-8	8	30 – 300 μL	1.0 μL	1.5 %/0.8 %	0.75 %/0.25 %
S10-12	12	$0.5 - 10 \mu L$	0.1 μL	4.0 %/1.5 %	4.00 %/1.50 %
S100-12	12	10 – 100 μL	0.5 μL	3.0 %/1.0 %	2.00 %/0.70 %
S300-12	12	30 – 300 μL	1.0 μL	1.5 %/0.8 %	0.75 %/0.25 %

CAPPSolo Starter Kit

Cat. No.	Description
SK-03-S01	3 pipettes S10-1 /S100-1 /S1000-1, C-05 stand, 3 racks of tips
SK-03-S02	3 ninettes \$20-1 /\$200-1 /\$1000-1 C-05 stand 3 racks of tins





SINGLE | MULTICHANNEL PIPETTES

CAPP Bravo pipettes combine lightweight ergonomic design, and the utmost accuracy and precision in an affordable package

Features

- Ultra lightweight construction
- Metallic piston results in accurate liquid dispensing, delivering consistent, reliable results across all channels
- Built-in oversized volume indicator simplifies volume monitoring and makes precise adjustment particularly easy
 - Durable construction ensures chemical resistance, thermal stability and resilience from accidental bumps or damage
- Long-term calibration retention, even after sterilising in an autoclave
 - Metal shaft with double O-rings for all multichannel volumes and 0.1-2 μL, 0.5-10 μL, 2-20 μL single channel volumes
 - Coloured caps and identification stickers enable the easy visual identification of pipettes or volume capacities



CAPP Brave

CAPP Brans

0.5-10

0.5-10









Ordering Information

CAPPBravo Single Channel Pipettes - Variable Volume

Cat. No.	Channels	Description	Increments	Inaccuracy %	Imprecision %	Colour
B02-1	1	0.1-2 μL	0.01μΙ	12.00 / 2.00	6.00 / 1.00	
B10-1	1	0.5-10 μL	0.02μΙ	2.50 / 1.00	1.80 / 0.50	\bigcirc
B20-1	1	2-20 μL	0.02μΙ	5.00 / 1.00	1.50 / 0.30	
B50-1	1	5-50 μL	0.1μΙ	2.00 / 1.00	1.20 / 0.30	
B100-1	1	10-100 μL	0.1μΙ	2.50 / 0.70	1.00 / 0.20	
B200-1	1	20-200 μL	0.2μΙ	2.50 / 0.60	0.70 / 0.20	
B1000-1	1	100-1000 μL	1.0μΙ	2.00 / 0.80	0.60 / 0.20	
B5000-1	1	1-5 mL	10.0μΙ	1.20 / 0.60	0.30 / 0.15	
B10000-1	1	1-10 mL	20.0μΙ	3.00 / 0.60	0.60 / 0.15	

CAPPBravo Single Channel Pipettes - Fixed Volume

Cat. No.	Channels	Description	Increments	Inaccuracy %	Imprecision %	Colour
B01-1F	1	1 μL	-	2.50	1.80	
B02-1F	1	2 μL	-	2.00	1.00	
B05-1F	1	5 μL	-	1.20	0.80	0
B10-1F	1	10 μL	-	1.00	0.50	0
B20-1F	1	20 μL	-	1.00	0.30	
B50-1F	1	50 μL	-	1.00	0.30	
B100-1F	1	100 μL	-	0.70	0.20	
B200-1F	1	200 μL	-	0.60	0.20	
B500-1F	1	500 μL	-	0.80	0.15	
B1000-1F	1	1000 μL	-	0.80	0.20	
B5000-1F	1	5 mL	-	0.60	0.15	
B10000-1F	1	10 mL	-	0.60	0.15	

CAPPBravo Multichannel Pipettes

ciciiaiiiici i ipcc	tc3				
Channels	Description	Increments	Inaccuracy %	Imprecision %	Colour
8	0.5-10 μL	0.02 μΙ	5.00/2.00	3.60 /1.00	\bigcirc
8	10-100 μL	0.1 μΙ	2.50/1.30	1.20 /0.50	
8	30-300 μL	0.2 μL	1.66/1.40	0.60 /0.30	
12	0.5-10 μL	0.02 μΙ	5.00 /2.00	3.60/1.00	
12	10-100 μL	0.1 μΙ	2.50/1.30	1.20/0.50	\bigcirc
12	30-300 μL	0.2 μL	1.66 /1.40	0.60 /0.30	•
	8 8 8 8 12 12	8 0.5-10 μL 8 10-100 μL 8 30-300 μL 12 0.5-10 μL 12 10-100 μL	Channels Description Increments 8 0.5-10 μL 0.02 μl 8 10-100 μL 0.1 μl 8 30-300 μL 0.2 μL 12 0.5-10 μL 0.02 μl 12 10-100 μL 0.1 μl	Channels Description Increments Inaccuracy % 8 0.5-10 μL 0.02 μl 5.00 /2.00 8 10-100 μL 0.1 μl 2.50 /1.30 8 30-300 μL 0.2 μL 1.66 /1.40 12 0.5-10 μL 0.02 μl 5.00 /2.00 12 10-100 μL 0.1 μl 2.50 /1.30	Channels Description Increments Inaccuracy % Imprecision % 8 0.5-10 μL 0.02 μl 5.00 /2.00 3.60 /1.00 8 10-100 μL 0.1 μl 2.50 /1.30 1.20 /0.50 8 30-300 μL 0.2 μL 1.66 /1.40 0.60 /0.30 12 0.5-10 μL 0.02 μl 5.00 /2.00 3.60 /1.00 12 10-100 μL 0.1 μl 2.50 /1.30 1.20 /0.50

CAPPBravo Starter Kits

Cat. No.	Description
SK-03-B01	Starter Kit including B10-1 / B100-1 / B1000-1 pipettes, C-05 stand, 3 racks of tips
SK-03-B02	Starter Kit including B20-1/B200-1/B1000-1 pipettes, C-05 stand, 3 racks of tips



MULTICHANNEL PIPETTES

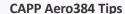
CAPP Aero384 is the ideal multichannel pipette for 384-well plates, enabling fast, precise pipetting of 16, 48 or 64 wells simultaneously, as well as in one row with the 24- and 32-channel pipettes and no need for expensive automated equipment.

Features

- High-quality metal shaft and piston assembly designed for enhanced resistance to everyday laboratory conditions
 - Metallic construction of the piston assembly results in accurate and precise performance across all channels
- Easy volume adjustment through controller that requires 50% fewer turns
- Colour-coded pipette counter for quick volume selection for liquid transfer
 - Ergonomic tip ejection lever with minimal thumb effort required to offload tips
 - Interchangeable fixed and variable counter-mechanism
 - Fully autoclavable pipette body, except volume knob
 - Display is fully visible during hand-held operations
 - Lightweight ergonomic construction
 - Lockable volume controller



Interchangeable knobs Fully Autoclavable



Ordering information can be found on page 24



Ordering Information

CAPP Aero 384 Multichannel Pipettes - Variable Volume

Cat. No.	Channel	Description	Increments	Inaccuracy %	Imprecision %	Colour
C02-16	16	0.2-2 μL		4.00	2.00	
C10-16	16	0.5-10 μL		2.00	1.00	\circ
C50-16	16	5-50 μL		1.40	0.60	•
C10-24	24	0.5-10 μL		2.00	1.00	0
C50-24	24	5-50 μL		1.40	0.60	•
C10-32	32	0.5-10 μL		4.00	2.00	\circ
C10-48	48	0.5-10 μL		4.00	2.00	0
C10-64	64	0.5-10 μL		4.00	2.00	0



CSPP aero 96

MULTICHANNEL PIPETTES

The CAPP Aero96 multichannel pipette combines the accuracy and precision of a single-channel pipette across all channels with ergonomic aspects that minimise thumb strain, a common cause of repetitive stress injuries during multichannel pipetting.

Features

- External ejection lever reduces thumb strain for easier tip mounting and ejection
- Double O-rings ensure tip placement on nose cone requires only light pressure
- Lightweight ergonomic construction
- Robust design through aluminium and metal tip cones
- Stainless steel pistons ensure stability and a constantly reliable, precise performance
- Colour-coded pipette counter for quick selection of the right volume for liquid transfer
- Interchangeable fixed and variable counter-mechanism
- Fully autoclavable pipette body, except volume knob
- Easy volume control through volume controller that requires 50% fewer turns
- Lockable volume controller
- Display is fully visible during hand-held operations









Ordering Information

CAPP Aero 96 Multichannel Pipettes - Variable Volume

Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %	Colour
C10-8	8	0.5-10 μL	0.1 μΙ	5.00 /2.00	3.60/1.00	\bigcirc
C20-8	8	2-20 μL	0.2 μL	5.00 /2.00	3.60/1.00	
C50-8	8	5-50 μL	0.5 μL	3.20/1.40	1.60 /0.60	
C100-8	8	10-100 μL	1.0 μL	2.50/1.30	1.20 /0.50	
C200-8	8	20-200 μL	2.0 μL	1.80 /1.20	0.80 /0.40	
C300-8	8	30-300 μL	2.0 μL	1.66 /1.40	0.60 /0.30	•
C10-12	12	0.5-10 μL	0.1 μΙ	5.00 /2.00	3.60/1.00	\circ
C20-12	12	2-20 μL	0.2 μL	5.00 /2.00	3.60/1.00	
C50-12	12	5-50 μL	0.5 μL	3.20/1.40	1.60 /0.60	
C100-12	12	10-100 μL	1.0 μL	2.50/1.30	1.20 /0.50	
C200-12	12	20-200 μL	2.0 μL	1.80 /1.20	0.80 /0.40	
C300-12	12	30-300 μL	2.0 μL	1.66 /1.40	0.60 /0.30	•







Ordering Information

CAPPMicrobiology Single Channel Pipettes (for use with sterile straws)

Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %
C1000-1BS	1	100/900/1000 μL	-	1.50 / 0.80	1.50 / 0.40

CAPPMicrobiology Straw Tips

Cat. No.	Description	Volume	Length	Sales Unit
4170807	Straw tip, sterile	1.1 mL	190 mm	40x25 pcs.





CAPP offers a comprehensive selection of practical accessories to complement and enhance the functionality of its full line of pipettes.

Volume knobs

- **Pre-calibrated interchangeable**, variable and fixed volume knobs
- Allow users to use one pipette with many fixed volume knobs to substantially reduce cost. Now, instead of four fixed volume pipettes, for example, user can buy one CAPP pipette and four inexpensive knobs to achieve the same precise results.

Pipette Stands

- Delivers optimal storage solutions for laboratories
- Options hold between 3 and 6 mechanical pipettes

Pipette Filters

 An economical solution to eliminate "splash effects" and will substantially reduce risk of sample and shaft contamination



Fixed Volume Knobs - for CAPP ecopipette, CAPP Aero 96 and CAPP Aero 384

Cat. No.	Volume	Use with pipette volumes	Colour
02-FE-1	1 μL	0.2-2 μL	
02-FE-2	2 μL	0.2-2 μL	
10-FE-5	5 μL	0.5-10 μL	\circ
10-FE-10	10 μL	0.5-10 μL	0
20-FE-10	10 μL	2-20 μL	•
20-FE-20	20 μL	2-20 μL	•
50-FE-20	20 μL	5-50 μL	•
50-FE-25	25 μL	5-50 μL	
50-FE-50	50 μL	5-50 μL	•
100-FE-30	30 μL	10-100 μL	
100-FE-50	50 μL	10-100 μL	
100-FE-100	100 μL	10-100 μL	

Fixed Volume Knobs for CAPP ecopipette, CAPP Aero 96 and CAPP Aero 384

Cat. No.	Volume	Use with pipette volumes	Colour
200-FE-100	100 μL	20-200 μL	
200-FE-200	200 μL	20-200 μL	0
300-FE-300	300 μL	30-300 μL	•
1000-FE-50	50 μL	10-50 μL	
1000-FE-100	100 μL	50-100 μL	•
1000-FE-200	200 μL	10-200 μL	•
1000-FE-500	500 μL	100-1000 μL	
1000-FE-1000	1000 μL	100-1000 μL	
5000-FE-1000	5000 μL	1-5 mL	
5000-FE-5000	5000 μL	1-5 mL	
10000-FE-10000	10000 μL	10 mL	
XXX-FE-YYY		Other fixed volume controllers, ecopipette	



C-01



C-04



C-05



C-06



00392-1

Variable Volume Knobs for CAPP ecopipette, CAPP Aero 96 and CAPP Aero 384

Cat. No.	Volume	Use with pipette volumes	Increment	Colour
2-VZ	0.2-2 μL	0.2-2 μL	0.02 μL	
10-VZ	0.5-10 μL	0.5-10 μL	0.1 μL	\bigcirc
20-VZ	2-20 μL	2-20 μL	0.2 μL	
50-VZ	5-50 μL	5-50 μL	0.5 μL	
100-VZ	10-100 μL	10-100 μL	1.0 μL	
200-VZ	20-200 μL	20-200 μL	2.0 μL	
300-VZ/1	30-200 μL	30-300 μL	2.0 μL	
300-VZ	125-300 μL	30-300 μL	2.0 μL	
1000-VZ-M	100-1000 μL	100-1000 μL	2.0 μL	
5000-VZ-M	500-5000 μL	500-5000 μL	10.0 μL	
10000-VZ-M	1000-10000 μL	1000-10000 μL	20.0 μL	

Pipette Stands

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

Pipette Filters

Cat. No.	Use with pipette	Pipette Volume	Sales Unit
C1000-1-FT	CAPP ecopipette	100-1000 μL	Bag/50 pcs.
C5000-1-FT	CAPP ecopipette	1-5 mL	Bag / 50 pcs.
B510 mL-25-FT	CAPPBravo	1-5 mL and 1-10 mL	Bag / 25 pcs.



CSPP Maestro

ELECTRONIC PIPETTES

CJPP

50-1000 µl

CAPP Maestro electronic single channel pipettes are user-friendly digital pipettes that will optimise your serial work. They come equipped with advanced functions such as multi-dispensing, dilution and mixing.

Features

- Lightweight construction and ergonomic design with a wide hook allows you to hold the pipette in your hand, without the need to "grab" it
- Large tip ejector works as a rest for your thumb
- Fully-coloured OLED display with better contrast and a greater screen refresh rate in comparison to other LCD screens and less power consumption compared to other displays
- Optimised serial work with advanced functions such as multi-dispensing, dilution and mixing
- For routine laboratory work, you can simply save your favourite protocols and switch from one to another with just two clicks
- Calibration and password-setting functions enable you to maintain precise measurements and secure user access.
- Easy operation through the user-friendly graphic intuitive interface
- Long lasting performance through the use of lithium ion batteries







large tip ejector



Hook



Cat. No.	Channel	Volume	Increments	Inaccuracy %	Imprecision %
M10-1	1	0.2-10 μL	0.01 μL	2.50 / 1.00	1.80 / 0.50
M100-1	1	5-100 μL	0.1 μL	2.50 / 0.70	1.00 / 0.20
M200-1	1	10-200 μL	0.1 μL	2.50 / 0.60	0.70 / 0.20
M1000-1	1	50-1000 μL	1.0 μL	2.00 / 0.80	0.60 / 0.20
M5000-1	1	500-5000 μL	5.0 μL	2.40 / 0.60	0.60 / 0.15





The CAPP Tempo pipette controller is characterised by precision and user-friendliness, it improves performance and reliability in various laboratory applications and is therefore ideal for efficient and accurate pipetting of small and large volumes.

Features

- Digital LED display shows battery status and aspiration/dispensing speed, flashes when battery is low and turns off after 20 seconds of non-use
- Adjustable Speed with six different speed levels for both aspiration and dispense modes
- Electronic Brake System (EBS) enables quick and precise aspiration of the required volume
- Equipped with a lithium ion battery that allows 8 hours of uninterrupted work when fully charged
- Compatible with Plastic or Glass pipettes





Ordering Information

Cat. No.	Description	Volume	Cone Colour
Т100-В	CAPPTempo Pipette Controller	0.1-100 mL	blue

CAPP Tempo Accessories

Cat. No.	Description
T100-CS	Charging Stand

Find comprehensive information about our Serological Pipettes on page 38



BOTTLE-TOP DISPENSER

CAPP Forte bottle top dispenser is the ideal choice for handling strong and corrosive chemicals.

Made of highly chemical-resistant materials, such as PTFE, PFA, borosilicate and platinum,
CAPPForte Bottle-Top Dispenser is the ideal choice for dispensing bases, acids and solvents.

Features

- Positive displacement piston is ideal for many problematic media, such as crystallising, viscous, foaming or vaporing liquids, it removes the liquid completely through the tightly fitting piston that wipes the walls of the glass cylinder completely clean
 - Unique wiping seal eliminates swelling and freezing of piston
- Locking the 3-way valve disables the dispensing function, preventing unintentional reagent flow and makes it possible to drain the system without removing the unit from the bottle
 - The rapid prime system channels the reagent back into the bottle, eliminating reagent waste and increasing user safety
 - Slide-and-lock volume adjustment allows an easy operation, the volume
 can be
 adjusted quickly and precisely and can be used for both left-handed and
 right-handed
 - The discharge tube is turnable, making the bottle label visible at any time
 - The telescope intake tube is easily adjustable, fitting reagent bottles without cutting
 - PP-adapters for the most common bottle sizes are supplied with the instrument

• Autoclavable at 121° C / 250° F

Fully Autoclavable

Specifications

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



Cat. No.	Volume
CF2-1	0.25-2.5 mL
CF5-1	0.5-5 mL
CF10-1	1-10 mL
CF25-1	2.5-25 mL
CF50-1	5-50 mL





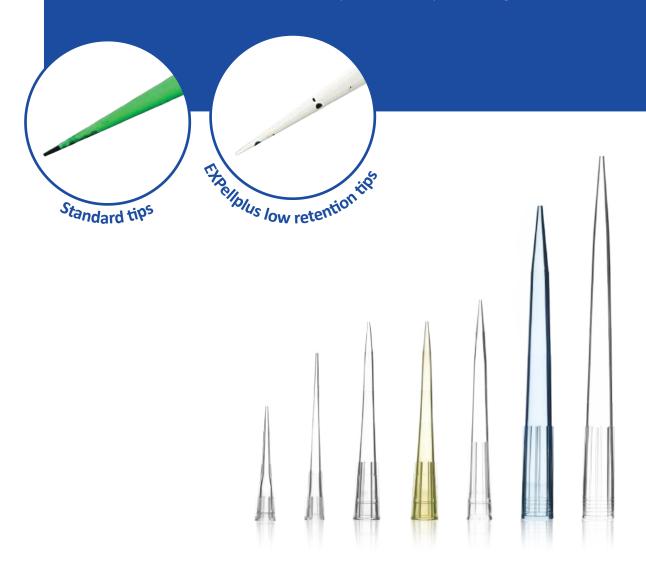


PIPETTE TIPS | FILTER TIPS

With 25+ years of expertise, CAPP manufactures pipette tips that exceed the highest standards. Our extensive range meets the diverse needs of research, diagnostics, and analytical labs —perfect for routine tasks or specialised applications.

Features

- Made from US FDA virgin polypropylene without any traces of heavy metals (FDA approved 21 CFR)
 - Superb quality, Swiss-made injection molds
 - Certified RNase, DNase, DNA and Pyrogen-free
- Universal compatibility with most pipette brands on the market
- Different lengths suitable for different applications within the same volume range
 - Crystal clear, incremental marks for convenience of use
- Select from EXPellPlus Low Retention or EXPell Standard (both of premium quality)
 - Options of bulk, racked, reloads and Paperbox tips
- CAPP Filter Tips are consistent in their dimensions, feature controlled pore sizes and provide reliable protection against contamination









BULK PIPETTE TIPS

EXPell and EXPellPlus Bulk Pipette Tips are available in self-standing, self-sealing plastic bags, enabling comfortable usage and compact storage.

Features

- Ready-to-use tips directly from the bag or for manual refilling into all CAPP racks
- Colour-coded labels enable quick and easy identification of the pipette tip
- Cost-effective option for budget-conscious users
- Made under strict quality standards, certified RNase, DNase, DNA, and Pyrogen-free



Ordering Information

EXPell Bulk Non-filter Tips

Cat. No.	Description
5130010C	EXPell 10 μL, clear, bag, 20x1000 pcs.
5130041C	EXPell 10/20 μL XL, extra narrow, clear, bag, 20x1000 pcs
5130070C	EXPell 200 μL, clear, bag, 30x1000 pcs.
4130075C	EXPell 200 μL, yellow, bag, 30x1000 pcs.
5130100C	EXPell 300 μL, clear, bag, 10x1000 pcs.
5130130C	EXPell 1000 μL, clear, bag, 20x500 pcs.
4130135C	EXPell 1000 μL, blue, bag, 20x500 pcs.
5130120C	EXPell 1250 μL XL, clear, bag, 20x 500 pcs.
5130160C	EXPell 5000 μL, clear, bag, 10x250 pcs.
5130161C	EXPell 5000 μL, clear, bag, 8x250 pcs.
5130190C	EXPell 10000 μL, clear, bag, 5x200 pcs.
5130191C	EXPell 10000 μL, clear, bag, 10x100 pcs.

EXPell Bulk Filter Tips

Cat. No.	Description
5131030C	EXPell 10 μL, bag, 20x1000 pcs.
5131061C	EXPell 10 μL XL, extra narrow, bag, 20x1000 pcs
5131062C	EXPell 20 μL, bag, 10x1000 pcs.
5131066C	EXPell 100 μL, bag, 10x1000 pcs.
5131090C	EXPell 200 μL, bag, 10x1000 pcs.
5131150C	EXPell 1000 μL, bag, 10x1000 pcs.

EXPellPlus Bulk Non-filter Tips, Low Retention

	• *
Cat. No.	Description
5030010C	EXPellPlus 10 μL, clear, bag, 20x1000 pcs.
5030041C	EXPellPlus 10/20µl XL, extra narrow, clear, bag, 20x1000 pcs.
5030070C	EXPellPlus 200 μL, clear, bag, 30x1000 pcs.
5030130C	EXPellPlus 1000 μL, clear, bag, 20x500 pcs.





RACKED TIPS



CAPP offers a versatile range of pipette tips in autoclavable racks packed in user-friendly and space-saving dispenser boxes.

Features

- Each dispenser box includes 10 rackboxes or 8 rackboxes (for 1000/1250 μL tips)
 - Colour-coded labels enable quick and easy identification of the pipette tip
 - Available with filter, non-filter, sterile and non-sterile tips
 - Offered in two options:

EXPell Standard and EXPellPlus low-retention quality

Ordering Information

Why are our rack boxes black?
We produce them using 100% of our own recycled plastic - for greater sustainability.

Cat. No.	Description
5030015C	EXPell 10 μL, hinged rackboxes, 5x10x96 pcs.
5030016C	EXPell 10 μL, sterile, hinged rackboxes, 5x10x96 pcs.
5030046C	EXPell 10/20 μL XL, extra narrow, hinged rackboxes, 5x10x96 pcs.
5030047C	EXPell 10/20 μl XL, extra narrow, sterile, hinged rackboxes, 5x10x96 pcs.
5030075C	EXPell 200 μL, hinged rackboxes, 5x10x96 pcs.
5030076C	EXPell 200 μL, sterile, hinged rackboxes, 5x10x96 pcs.
5130105C	EXPell 300 μL, hinged rackboxes, 5x10x96 pcs.
5130135C	EXPell 1000 μL, hinged rackboxes, 4x8x96 pcs.
5130140C	EXPell 1000 μL, sterile, hinged rackboxes, 4x8x96 pcs.
5130121C	EXPell 1250 μL XL, hinged rackboxes, 4x8x96 pcs.
5130122C	EXPell 1250 μL XL, sterile, hinged rackboxes, 4x8x96 pcs.





Ordering Information

EXPell Racked Filter Tips

Cat. No.	Description
5130030C	EXPell 10 μL, sterile, w/ filter, hinged rackboxes, 5x10x96 pcs.
5130061C	EXPell 10/20 μL XL, extra narrow, sterile, w/ filter, hinged rackboxes, 5x10x96 pcs.
5130062C	EXPell 20 μL, sterile, w/ filter, hinged rackboxes, 5x10x96 pcs.
5130066C	EXPell 100 μL, sterile, w/ filter, hinged rackboxes, 5x10x96 pcs.
5130090C	EXPell 200 μL, sterile, w/ filter, hinged rackboxes, 5x10x96 pcs.
5130115C	EXPell 300 μL, sterile, w/ filter, hinged rackboxes, 5x10x96 pcs
5130150C	EXPell 1000 μL, sterile, w/ filter, hinged rackboxes, 4x8x96 pcs.
5130123C	EXPell 1250 μL XL, sterile w/filter, hinged rackboxes, 4x8x96 pcs.

EXPellPlus Low Retention, Racked Filter Tips

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

EXPellPlus 384, Low Retention, Racked Tips / Filter Tips

Cat. No.	Description
5030005C	EXPellPlus 0.2-50 μL, long, racked, sterile, 5x10x384 pcs.
5030006C	EXPellPlus 0.2-50 μL, long, racked, sterile, filtered, 5x10x384 pcs.



Cleaner, greener transport – reducing our carbon footprint

Over the past few years, we have worked hard to hone our expertise in sustainable production, striving to reduce our environmental footprint at every stage of our process, and one significant challenge we have successfully addressed is the optimisation of product shipping.

With our revolutionary reload system, we have saved an impressive 65% reduction in shipping space per consignment, allowing for more efficient transportation and reducing our environmental impact.

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

Of course, this innovative system also frees up valuable benchtop space in your laboratory!











CAPP's EXPell Pipette Tips Reload System is designed for 10 μL 10/20 μL XL, 200 μL, 300 µL, 1000 µL tips. Depending on the volume of your chosen tip, it contains towers of 5, 8 or 10 racks containing 96 tips each.

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

The EXPell Reload System has multiple benefits:

• Shipping costs are significantly reduced by up to 75% of the packing volume. The tips are packed more compactly than standard racked or bulk tips.

- The tips from the upper rack are partially placed into the tips of the lower plate, resulting in a slim tower, taking much less space than a single box of 10 racked tips.
- CAPP's EXPell Reload System reduces plastic waste. Each rack can be reused multiple times and, apart from the insert plates with tips, there are no further plastic components - only the recyclable cardboard packaging.
- Thanks to the minimal footprint, the towers of the EXPell Reload System take up less space on the benchtop and in the storage room.
- The system is compatible with all CAPP racks of corresponding tip volumes.



Open the refill by sliding it towards the top.

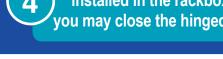
Prepare an empty rackbox. Remove its original grid.





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





Cat. No.	Description
5030035C	EXPell 10 μL, reload tips, 10x10x96 pcs.
5030055C	EXPell 10/20 μL XL, extra narrow, 10x10x96 pcs.
5030095C	EXPell 200 μL, reload tips, 10x10x96 pcs.
5130155C	EXPell 1000 μL, reload tips, 10x5x96 pcs.





PAPERBOX



Make a difference and choose PaperBox for sustainable lab practices. Discover a smarter, greener choice with our PaperBox racks, the perfect eco-friendly alternative to plastic racks.

- Sustainability meets Reliability These durable racks ensure secure pipette tip storage while being 100% recyclable
- Innovative design Eco-friendly cardboard construction minimises environmental impact without compromising performance
- Space-saving efficiency Supplied in compact dispenser towers, reducing bulk transportation needs and cutting emissions
- Significant plastic savings Each case of PaperBox Filter tips saves an average of 665g of plastic, helping you protect the planet with every use

Plastic saved using Paperbox Filter Tips versus Racked tips



Ordering Information

EXPell and EXPellPlus Filter Tips in Cardboard Racks

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

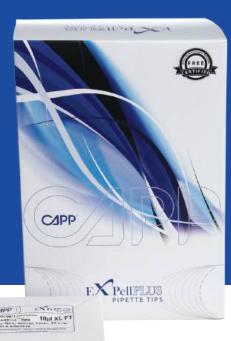
The environmentally friendly PaperBox rackboxes for EXPellPlus filter tips offer a sustainable solution for refilling your empty rack box with filter tips.

These recyclable rack boxes are an excellent alternative to conventional plastic filter tip rackboxes.



Prepare empty rackbox and new Paperbox.

1



Remove rack of tips from Paperbox.



Insert rack into rackbox and recycle Paperbox packaging.

3







INDIVIDUALLY WRAPPED TIPS



Ideal for sensitive applications, these micropipette tips ensure the highest aseptic conditions with unique individual packaging. Each tip guarantees sterility for every pipetting cycle, delivering unmatched performance and purity standards

Features

- Available in three volume sizes: 10 μL, 200 μL and 1000 μL
- Certified free from endotoxins, DNase, RNase, Pyrogen, Endotoxin, Human DNA and PCR Inhibitor
 - Universally compatible with most pipette brands
 - Made with a unique plastic polymer for a hydrophobic inner surface, reducing sample adhesion
 - Low-retention properties of 10 and 200 μL tips minimise sample binding, ensuring high accuracy and reproducibility
 - Sterile and individually wrapped, with batch numbers and expiration dates printed on each wrap

Ordering Information

EXPellPlus Individually Wrapped Tips

Cat. No.	Description
5030012C	EXPellPlus 10 μL, sterile, clear, bag, 5x400 pcs. individually wrapped tips
5030072C	EXPellPlus 200 μL, sterile, clear, bag, 5x400 pcs. individually wrapped tips
5030132C	EXPell 1000 μL, sterile, low retention, clear, bag, 5x200 pcs. individually wrapped tips



MICROCENTRIFUGE TUBES

With EXPell and EXPellSecure, CAPP offers two variants of microcentrifuge tubes. Both manufactured from high-quality raw materials that meet standards of purity and have high mechanical stability and excellent chemical resistance. The EXPellSecure microcentrifuge tubes feature an exclusive design that eliminates the risk of accidental opening or lid detachment during vigorous processes. Hinge orientation nibs and safe click lock ensure leakproof performance and reducing sample loss due to evaporation during incubation or storage.

Features

- Perfect seali prevents evaporation and ensures sample integrity
- Easy opening/closing with one hand
- Quick volume control thanks to precise graduation marks
- Frosted areas on tube body and lid allow easy sample identification
- For colour coding of the samples, the 1.5 mL EXPellSecure microcentrifuge tubes are also available in colour-coded sales units
- High clarity for excellent sample visibility
- Free of DNase, RNase, human DNA, pyrogen and endotoxin
- For high-performance applications EXPell Microcentrifuge Tubes withstands up to 20000 x g and EXPellSecure Microcentrifuge Tube up to 25000 x g



Cat. No.	Description
5100500C	EXPell Microcentrifuge tubes 0.5 mL, clear, bulk, 10x1000 pcs.
5100505C	EXPell Microcentrifuge tubes 0.5 mL, clear, bulk, sterile, 20x500 pcs.
5101500C	EXPell Secure Microcentrifuge tubes 1.5 mL, clear, bulk, 16x500 pcs.
5101505C	EXPell Secure Microcentrifuge tubes 1.5 mL, clear, sterile, bulk, 10x500 pcs.
5102000C	EXPell Secure Microcentrifuge tubes 2.0 mL, clear, bulk, 16x500 pcs.
5102005C	EXPell Secure microcentrifuge tubes 2.0 mL, clear, sterile, bulk, 10x500 pcs.





CENTRIFUGE TUBES

CAPP Centrifuge Tubes have been carefully designed to meet a wide range of laboratory requirements, ensuring optimum comfort and durability. CAPP provides two sizes of Centrifuge Tubes, 15 and 15 mL to cover the daily need for sample storage and centrifugation in the laboratory.

Features

- Leak-proof seal protects against accidental leakage
- Large ridges on the caps enable comfortable handling and optimum grip, even with gloves on
 - The 3/4 turn closure enables faster operation and allows for one-handed use
 - US FDA Approved Virgin Polypropylene
- Free of DNase, RNase, human DNA and endotoxin / non cytotoxic, biologically inert, BPA Free
 - Withstand temperatures from -80° to 121°C
 - Easy-to-read graduation marks for precise measurement
 - Large writing area offers ample space for clear labelling and identification
 - High RCF Tolerance ensures reliability in high speed centrifugation:

 up to 17000 RCF 15 mL centrifuge tube
 up to 20000 RCF 50 mL centrifuge tube

 up to 7000 RCF 50 mL centrifuge tube (self-standing)







Fully Autoclavable

Cat. No.	Description
5100014C	BluCAPP Centrifuge Tubes, 15 mL, bulk, 20x25 pcs.
5100015C	BluCAPP Centrifuge Tubes, 15 mL, sterile, 20x25 pcs.
5100019C	BluCAPP Centrifuge Tubes, 15 mL, cardboard rack, sterile, 20x25 pcs.
5100049C	BluCAPP Centrifuge Tubes, 50 mL, bulk, 20x25 pcs.
5100050C	BluCAPP Centrifuge Tubes, 50 mL, sterile, 20x25 pcs.
5100059C	BluCAPP Centrifuge Tubes, 50 mL, cardboard rack, sterile, 20x25 pcs.
5100060C	BluCAPP Centrifuge Tubes, 50 mL, sterile, self-standing, 20x25pcs.







PCR TUBES

CAPP EXPell PCR Tubes and PCR Strips, available in 0.1 mL and 0.2 mL sizes, are designed to deliver consistent, reliable PCR results every time. Crafted from premium polypropylene, these consumables are free from contaminants, ensuring the highest purity and precision throughout your PCR experiments, supporting accurate, reproducible results.

Features

- Thin-walled design optimised for exceptional PCR performance in a range of thermocyclers
- Frosted and white opacity options enhance signal-to-noise ratios for better PCR results
- Evaporation rate below 5% for reproducible results
- Free of DNase, RNase, DNA, PCR Inhibitor, ATP, Endotoxin
- Frosted flat cap for easy marking
- Made from USP VI polypropylene
- Compatible with standard and real-time PCR routines



Ordering Information

EXPelIPCR Tubes

Cat. No.	Description
5100201C	PCR Tubes 0.2 mL, bag, 40x500 pcs.

EXPelIPCR Strips

Cat. No.	Description
5100310C	qPCR 8-strip, frosted, separate optical flat caps 0.1 mL, 5x10x12 pcs.
5100312C	qPCR 8-strip, clear, separate optical flat caps 0.1 mL, 5x10x12 pcs.
5100316C	qPCR 8-strip, white, separate optical flat caps 0.1 mL, 5x10x12 pcs.
5100210C	PCR 8-strip, clear, separate frosted flat caps 0.2 mL, 5x10x12 pcs.
5100212C	PCR 8-strip, clear, w/ single attached frosted flat caps 0.2 mL, 5x10x12 pcs.
5100217C	qPCR 8-strip, clear, separate optical flat caps 0.2 mL, 5x10x12 pcs.
5100218C	qPCR 8-strip, white, separate optical flat caps 0.2 mL, 5x10x12 pcs.



PETRI DISHES

Petri Dishes from CAPP are crafted in a contaminant-free cleanroom from premium-quality polystyrene, ensuring top-tier performance. Designed for optimal heat transfer, they maintain the ideal thermal zone for bacterial growth. With excellent optical clarity, they allow for quick and accurate observation of growth patterns, haemolysis, and antibiotic sensitivity.

Features

- Supplied in sleeves of 20 petri dishes
- Available in vented and non-vented formats to optimise airflow for different culture conditions
- 91.5 mm diameter provides ample space for streakplates or spread-plates
- Space-saving stackable design for easy storage in incubators or refrigerators
- Made from premium-quality polystyrene that meets the specifications of 21 CFR US FDA regulation
- Manufactured in a contaminant-free environment for assured quality
- Simple packaging with traceable lot numbers for easy identification
- Excellent optical properties for accurate observation of cultures
- Fully compatible with medium throughput carouselbased media preparation systems
- ISO 24998 Compliance Raw materials comply with ISO 24998 guidelines, ensuring stringent sterility



Cat. No.	Description
5062000C	CAPP Petri Dishes, Ø91.5 mm, H:14.35 mm, without vents, aseptic, 24x20 pcs
5062001C	CAPP Petri Dishes, Ø91.5 mm, H:14.35 mm, without vents, sterile, 24x20 pcs
5062010C	CAPP Petri Dishes, Ø91.5 mm, H:14.55 mm, with 3 vents, aseptic, 24x20 pcs
5062011C	CAPP Petri Dishes, Ø91.5 mm, H:14.55 mm, with 3 vents, sterile, 24x20 pcs
5063000C	CAPP Petri Dishes, Ø91.5 mm, H:14.35 mm, without vents, aseptic, 25x20 pcs
5063001C	CAPP Petri Dishes, Ø91.5 mm, H:14.35 mm, without vents, sterile, 25x20 pcs
5063010C	CAPP Petri Dishes, Ø91.5 mm, H:14.55 mm, with 3 vents, aseptic, 25x20 pcs
5063011C	CAPP Petri Dishes, Ø91.5 mm, H:14.55 mm, with 3 vents, sterile, 25x20 pcs



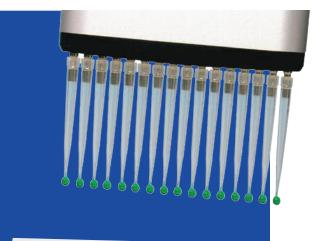


REAGENT RESERVOIRS

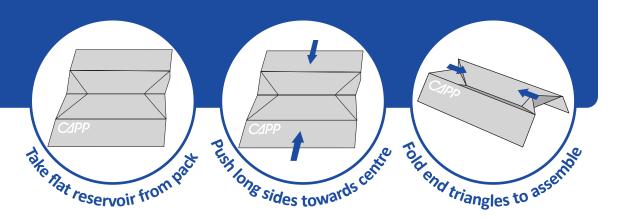
CAPP Origami represents a new way of thinking when it comes to reagent reservoirs.

Features

- V-shaped bottom prevents bubble formation and ensures retrieval of the last drop of liquid for efficient reagent use
- Sturdy construction offers a consistently firm and stable reservoir for pipetting
- Pre-folded design allows easy assembly by simply pushing the sides together
- Made from durable polypropylene, ensuring reliability and reusability
- Shipped and stored as flat sheets, saving space and reducing shipping costs
- Reservoirs are available as 30 mL reservoirs for 8/16 channel pipettes and 40 mL reservoirs for 12 channel pipettes
- Eco-friendly and space-saving, optimising storage and reducing environmental impact
- Increases workspace efficiency by saving benchtop space and lowering costs







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





With CAPP's sterile, disposable reagent reservoirs, you gain more efficiency in your manual liquid handling workflows. They make quick work of liquid transfer, whether you are working on ELISA, PCR, or any other suitable protocol.

Features

- Made from a unique blend of virgin polystyrene for high chemical stability and broad reagent compatibility
- Angled interior design minimises dead volume, reducing reagent waste
- Accurate graduations on interior slopes provide clear visibility from any
- Four pour spouts for easy, spill-free liquid discharge from all corners
- Stackable ridge design saves storage space, with a base lip for easy separation
- Supplied in two different packaging configurations: bulk or individually wrapped, sterile
- Available in 3 different sizes:
 - 10 mL, V-shaped Ideal for 8- and 16-channel pipettes
 - 25 mL, Flat Bottom works best with the CAPP Aero 384-well multichannel pipettes (32, 48 and 64 channel pipettes)



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





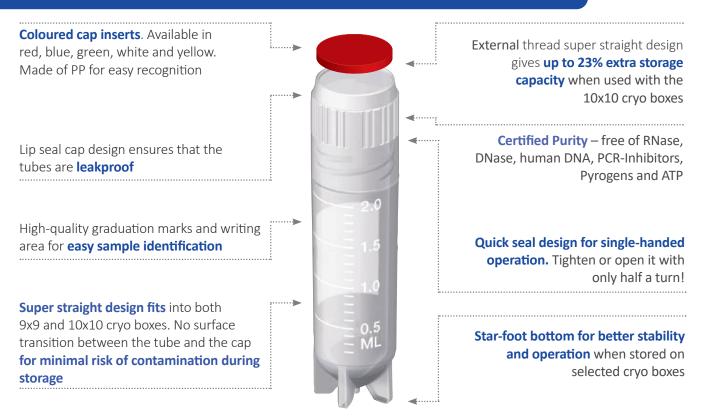


CRYO TUBES

CAPP offers EXPell Cryo Tubes in 5 sizes: 0.5 mL, 1.0 mL, 2.0 mL, 4.0 mL and 5.0 mL. Focusing on the best user experience and convenience, the quick seal closure with external threads enables easy tightening or removal with a half-turn.

These are one of very few cryo tubes to have external threads and star feet, allowing storage in 10x10 cryo boxes and saving up to 23% space compared to other standard options on the market. Made from specially formulated polypropylene, both the caps and tubes have matching expansion coefficients, ensuring leakproof performance at various temperatures.

EXPell Cryo Tubes are sterile ideal for storage in the vapour phase of liquid nitrogen.



Ordering Information

EXPell Cryo Tubes

Cat. No.	Description
5040500C	EXPell Cryo Tube 0,5 mL, sterile, w/o print, bulk, case with 10x100 pcs (tubes) and 1x1000 pcs (caps)
5041000C	EXPell Cryo Tube 1.0 mL, 10x100 pcs. sterile
5042000C	EXPell Cryo Tube 2.0 mL, 10x100 pcs. sterile
5044000C	EXPell Cryo Tube 4.0 mL, 5x100 pcs. sterile
5045000C	EXPell Cryo Tube 5.0 mL, 5x100 pcs. sterile

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.







Cat. No.	Description
5042022C	EXPell Plastic Cryo Box, 9x9 cell grid for 1,0-2,0 mL cryovials, 130 x 130 x 50 mm, case of 36 pcs.
5044020C	EXPell Plastic Cryo Box, 9x9 cell grid for 4,0 mL cryovials, 130 x 130 x 80 mm, case of 36 pcs.
5045020C	EXPell Plastic Cryo Box, 9x9 cell grid for 5,0 mL cryovials, 130 x 130 x 90 mm, case of 36 pcs.
5040510C	EXPell Cryo Box Plastic, clear, 10x10, 0.5 mL Cryo Tubes, 130 x 130 x 32 mm, Case of 36 pcs
5041010C	EXPell Cryo Box Plastic, clear, 10x10, 1.0 mL Cryo Tubes, 130 x 130 x 40 mm, Case of 36 pcs
5042010C	EXPell Cryo Box Plastic, clear, 10x10, 2.0 mL Cryo Tubes, 130 x 130 x 50 mm, Case of 36 pcs
5044010C	EXPell Cryo Box Plastic, clear, 10x10, 4.0 mL Cryo Tubes, 130 x 130 x 80 mm, Case of 36 pcs
5045010C	EXPell Cryo Box Plastic, clear, 10x10, 5.0 mL Cryo Tubes, 130 x 130 x 90 mm, Case of 36 pcs





CAPP's EXPell Cryo Boxes are crafted from high-quality, eco-friendly cardboard, and offer a sustainable alternative to traditional plastic storage solutions. Designed with a focus on reducing environmental impact, they are available in two grid configurations: 9x9 (81 cells) and 10x10 (100 cells), ensuring flexible and efficient storage options while supporting your commitment to a greener future.

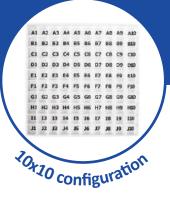
With our cryo boxes you don't have to sacrifice quality to save the environment.

Both are important!

Features

- Eco-friendly and disposable, offering a sustainable cryo storage solution
- Temperature-resistant and recyclable for reliable performance and environmental sustainability
- Constructed with a water-repellent finish for added durability
- Write-on surface for easy sample identification and retrieval
- Removable grid provides flexibility for diverse storage needs
- Available in 9x9 (81 cells) and 10x10 (100 cells) grid options
- Chemically-resistant to alcohols and mild organic solvents





Ordering Information

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



Cardboard Cryo Boxes
Eco-Friendly Innovation for Cold Storage

37



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





MINI VORTEX MIXER

CAPP Rondo Mini Vortex Mixer offers the ideal solution for thorough mixing and quick vortexing, delivering high performance in terms of speed, reliability and safety.

Features

- Microprocessor-controlled ensures delivery of the maximum speed, even under varying load conditions
- Variable speed is adjusted by turning speed control button
- Highly touch-sensitive switch ensures real-time mixing
- Suspension design for longer switch life
- Low-profile design with a small footprint, making it ideal for laboratory benches
- In-built counterbalance system creates maximum vortexing action, while minimising noise and excessive vibration
- Brushless DC motor for safety, quick acceleration and low maintenance
- Ideal for cold rooms and incubators, it maintains a set speed between 5-40°C
- Chemically-resistant PC ABS molded exterior, with aluminium die-cast base



2 YEAR Warranty

Specifications

Speed Range	2000- 4500 RPM	Protection Class (DIN EN 60529)	IP 43
Speed Accuracy	±5%	Material	Body- PC ABS / Platform- Die Cast
Motor Type	Brushless DC motor	Operating Mode	Touch
Max. Load Capacity	500 g	Dimensions (W x D x H)	100 x 100 x 70 mm
Max Tube Diameter	30 mm	Weight	0.55kg
Motion	Orbital	Power Consumption	15 W
Orbital Diameter	4.5 mm		

Scope of Delivery

1 pc. Mini Vortex Mixer
1 pc. Inbuilt Power Adapter
1 pc. User Manual
1 pc. Warranty Card

Cat. No.	Description
CRV-45X	CAPP Rondo Mini Vortex Mixer 4500 RPM w/ adjust. speed





VORTEX MIXER



The CAPP Rondo Vortex Mixer is an indispensable piece of high-performance equipment designed to meet the rigorous demands of everyday mixing operations in any laboratory setting.

Features

- Maintenance-free motor technology is ideal for extended runs
- Adjustable speed and time, speed ranging from 300-3000 RPM
- Remains static on the bench due to the inbuilt counterbalance
 - Has a conical tube attachment. A round disk attachment with base is also available as an accessory





Scope of Delivery

2 YEAR Warranty

1 pc. Vortex Mixer
1 pc. Power Adapter
1 pc. Standard Conical Tube Attachment (pre-installed)
1 pc. User Manual
1 pc. Warranty Card

Specifications

Speed Range	300- 3000 RPM	Operating Mode	Touch, Timer, Continuous (999 mins)
Motor	Brushless DC	Display	Yes
Max. Load Capacity	500g	Pulse Mode	Yes, Programmable
Motion	Orbital	Dimensions (W x D x H)	200 x 225 x 107 mm
Orbital Diameter	4 mm	Weight	4kg
Protection Class	IP 21	Power Consumption	22 W

Cat. No.	Description
CRV-30XC	CAPP Rondo Vortex Mixer 3000 RPM w/ adjust. speed, timer and continuous mode
CRV-30XC-RA	Round disc attachment with base for CRV-30XC CAPPRondo Vortex Mixer





MICROCENTRIFUGE

CAPP Rondo Microcentrifuge has a lot more to offer than the basic microcentrifuges available on the market. It is available in two versions. The CR-68, is the basic version with a fixed speed of 6000 RPM/2000 x g. CR-68X is the advanced model with programmable speeds of up to 6000 rpm/2000 x g. and a timer function, which is operated via two buttons and a digital display.

Features

- Quiet and powerful operation
- Supplied with 2 interchangeable magnetic rotors and reduction adaptors
- Equipped with safety functions such as a lid safety interlock and electronic safety brake, which activates an immediate stop when the lid is opened
- Quick operation with a simple lid open/close, starts and stops in seconds
- Microprocessor-controlled digital display with speed and time indication
- Small footprint for use in hoods and at small working areas
- Magnetic rotor for easy tool-free rotor replacement

Specifications

CR-68

Conned	6000 RPM	
Speed	2000 x g (max. RCF)	
Speed Accuracy	± 200 RPM	
Motor Type	DC motor	
Rotor Capacity	8 x 1.5/2.0 mL. 2 x 8 x 0.2 mL	
Time	No	
Display	No	
Dimensions (W x D x H)	162 x 157 x 116 mm	
Weight	1.1kg	
Power consumption	10 W	
CR-68X		
Connel	1000-6000 RPM	
Speed	2000 x g (max. RCF)	
Speed Accuracy	± 100 RPM	
Motor Type	Brushless DC motor	
Rotor Capacity	8 x 1.5/2.0 mL & 2-place	
	PCR strip rotor	
Time Setting	0 to 25 mins and infinite	
Display	Yes	
Dimensions (W x D x H)	162 x 157 x 116 mm	
Weight	1.1kg	
Power consumption	15 W	





Scope of Delivery

•
1 pc. Microcentrifuge
1 pc. Power Adapter
1 pc. 8 x 1.5/2.0 mL Closed Micro Tube Rotor
1 pc. 2 x 8x0.2 mL PCR Strip Rotor
8 pcs. Adaptors for 0.5 mL Tubes
8 pcs. Adaptors for 0.1/0.2 mL Tubes
1 pc. User Manual
1 pc. Warranty Card

Cat. No.	Description
CR-68	CAPP Rondo Microcentrifuge 6000 RPM/2000 x g
CR-68X	CAPP Rondo Microcentrifuge w/ adjustable speed and timer function, max. 6000 RPM/2000 x g





HIGH SPEED MINI CENTRIFUGE

CAPP Rondo Mini Centrifuge is a modern, easy-to-use, and high-performance mini centrifuge equipped with a maintenance-free drive.

Features

- Lid lock safety and imbalance detection features ensure the utmost safety of the user during the operation
 - USB port for remote control via a terminal device with data logger
 - Adaptors provided for 0.1/0.2 mL and 0.4/0.5 mL tubes
- Quick and convenient setting made possible by the simple, intuitive interface
- Aluminum rotor, with a capacity to hold 12 tubes of 2 mL in volume, and a secure, screw-on metal lid
 - - Small footprint



Specifications

Rotor

500 - 15000 RPM / 15596 x g (max. RCF)
± 100 RPM
Brushless DC
12 x 2.0 mL microtubes (pre-installed) Optional 2x8 0.1/0.2 mL PCR strip rotor
30 sec. to 999 min. and infinite mode
< 60 db
Yes
Yes, backlit LCD display
Yes, via USB Port
262 x 230 x 131 mm
4.5kg (with rotor)
72 W

Rotor

Scope of Delivery

1 pc. High Speed Mini Centrifuge
1 pc. Power Adapter
1 pc. USB Cable
1 pc. Software CD
1 pc. T-Allen Key
1 pc. 12 slots microtube rotor (Pre-installed)
12 pcs Adaptors for 0.4/0.5 mL Tubes
12 pcs Adaptors for 0.1/0.2 mL Tubes
1 pc. User Manual
1 pc. Warranty Card

Cat. No.	Description
CR-1512	CAPP Rondo Mini Centrifuge 15000 RPM/15595 x g, for 12x 1.5/2.0 mL tubes
CR-15-PCR	PCR strip rotor for CAPP Rondo CR-1512 w/ reduction adaptors, 1 pc.





PCR PLATE CENTRIFUGE

The CAPP Rondo CR-22P PCR Plate Centrifuge is a compact centrifuge for spinning down samples in PCR plates. This modern PCR Plate Centrifuge is compatible with both 96-well plates and 384-well plates.

Features

- Maintenance-free brushless DC motor
- Modern microprocessor-controlled centrifuge with variable speed and time setting and last run memory feature
- P1/P2 program feature
- Lid-lock safety mechanism prevents access to the rotor while it is spinning
- Automatic imbalance detection protects the centrifuge from running with an uneven load
- Intuitive and precise volume/speed adjustment via a digital interface with soft-touch buttons
- Small footprint and low loading height for maximum space saving





2 YEAR Warranty

Specifications

Specifications		
Speed	500- 2500 RPM / 462 x g (max RCF)	
Speed accuracy	±100 RPM	
Motor type	Brushless DC motor	
Rotor capacity	2 PCR plates (96 and 384-well)	
Time Setting	1 to 99 min. and infinite mode	
Acceleration time	30 + 5 seconds	
Deceleration time	20 + 5 seconds	
Display	Yes	
Dimensions (W x D x H)	330 x 265 x 161 mm	
Weight	4kg (without rotor)	
Power consumption	24 W	

Ordering Information

CAPP Rondo PCR Plate Centrifuge

2500 RPM/462 x g for 2x PCR plates

Description

Cat No.

CR-22P

2500 Hi Hij ToZ Kg ToT ZKT ON Places	
Scope of Delivery	
1 pc. PCR Plate Centrifuge	
1 pc. Power Adapter	
1 pc. T-Allen Key	
1 pc. Rotor for 2 PCR Plates	
1 pc. User Manual	
1 pc. Warranty Card	
1 pc. User Manual	



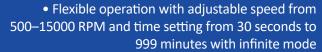


REFRIGERATED UNIVERSAL CENTRIFUGE

The CAPP CRC-1544UCR is a high-performance refrigerated centrifuge engineered for a wide range of laboratory applications. Designed for precision, reliability, and user comfort, it offers a maximum speed of 15000 RPM and supports both fixed angle and swing-out rotors, making it an ideal choice for research, clinical, and diagnostic labs. With advanced safety features, intuitive controls, and stable temperature control down to -10°C, the Refrigerated Universal Centrifuge delivers consistent results across diverse protocols

Features

 Brushless, maintenance-free DC motor runs at high speeds of up to 15000 RPM, delivering powerful yet quiet performances



- Microprocessor controlled for superior accuracy and repeatability Refrigeration temperature up to − 10 °C
- Lid-lock safety mechanism opens automatically after every run
 - Smart imbalance detection with automatic cut-off ensures safety
 - 9 Acceleration & 9 Deceleration modes protect delicate samples
 - One-touch RPM/RCF conversion and short spin feature for ultrafast pelleting
- Intuitive large backlit digital LCD display with last-run memory
- Emergency lid release and low loading height for user convenience
 - Smart airflow design prevents chamber overheating
 - Multiple rotor options (fixed angle & swing-out) for
 - flexible applications
- •Stainless steel rotor chamber is corrosion-resistant and easy to clean
 - Silent operation for a healthier lab environment
 - Detects rotor automatically and sets maximum RCF accordingly





2 YEAR

Specifications

Speed	500–15000 RPM / RCF varies per rotor(up to 22388 g)	Imbalance Detection	Yes
Motor Type	Brushless DC	Lid Lock Safety	Yes (auto-open after run)
Display	Backlit Digital LCD	Noise Level	<72 dB
Speed Accuracy	±100 RPM	Dimensions (W x D x H)	705 x 585 x 330 mm
Time Setting	30 sec – 999 min. and infinite mode	Weight	24 kg (without rotor)
Speed steps	100 RPM	Acceleration / Deceleration	9 modes each
Temperature Range	-10°C to 40 °C	Rotors	Fixed angle and swing-out options available

Scope of Delivery

1 pc. CRC-1544UC Refrigerated Centrifuge	1 pc. User Manual
1 pc. Power Adapter	1 pc. Warranty Card

Ordering Information

Cat. No.	Description	
CRC-1544UCR	CAPP Rondo Universal Refrigerated Centrifuge 15000 RPM	
Rotor options		
CR-15-44UC-UCR	Fixed Angle Rotor 44 x 2 mL, max. RPM 15000 / RCF up to 22388 x g	
CR-15-6UC-UCR	Fixed Angle Rotor 6 x 50 mL, max. RPM 6000 / RCF up to 2834 x g	
CR-15-24UC-UCR	Fixed Angle Rotor 24 x 15 mL, max. RPM 6000 / RCF up to 2961 x g	
CR-15-4UC-UCR	Swing Out Rotor 4 x 50 mL, max. RPM 4500 / RCF up to 3305 x g	
CR-15-32UC-UCR	Swing Out Rotor 32 x 6 mL, max. RPM 4500 / RCF up to 3164 x g	

CR-15-44UC-UCR

Fixed Angle Rotor 44 x 2 mL, RCF up to 22388 x g



CR-15-6UC-UCR

Fixed Angle Rotor 6 x 50 mL, RCF up to 2834 x g



Fixed Angle Rotor 24 x 15 mL, RCF up to 2961 x g





CR-15-4UC-UCR

Swing Out Rotor 4 x 50 mL, RCF up to 3305 x g

CR-15-32UC-UCR

Swing Out Rotor 32 x 6 mL, RCF up to 3164 x g



Important note – Each rotor has a range of optional tube adaptors.

Go to: www.ahn-bio.com/product/capp-rondo-crc-1544ucr-refrigerated-universal-centrifuge/ to see the full overview of all adaptors available.





REFRIGERATED CENTRIFUGE

The CAPP Rondo Refrigerated Centrifuge is a high-performance centrifuge for spinning samples in a controlled low-temperature environment of up to -20°C (±4°C). Using this centrifuge, molecular biology samples such as antibodies, DNA, RNA, and PCR, among others, can be processed with ease.



Features

- Comes with 4 interchangeable rotor options for flexible sample handling and easy customisation
- Brushless, maintenance-free DC motor runs at high speeds of up to 15000 RPM, delivering a smooth, high-speed performance with no maintenance required
- Refrigerated benchtop centrifuge maintains a stable temperature throughout the run, even at high speeds, with its built-in refrigeration system
 - Flexible run timer offers exceptional versatility from 30 seconds to 999 minutes suitable for many protocols
 - Up to 99 user-defined programs of four lines each
- Imbalance detection feature and lid lock safety mechanism for secure operation every time
 - Silent operaton
- Functions countdown timer / RPM/RCF speed setting / error display

Specifications

- p			
Speed	500-15000 RPM / RCF varies per rotor	Display	Yes, backlit LCD
		Refigerant	R290
Speed Accuracy	± 100 RPM	Time Setting	30 sec 999 min.
Motor Type	Brushless DC	Temperature Range	- 20°C to 40 °C
Rotor Capacity	24 x 1.5 / 2 ml micro tubes / 44 x 1.5 / 2 ml micro tubes / 8 x 5 ml / 4 PCR strips	Temperature Accuracy	±1°C
Imbalance Detection	Yes	Dimensions (W x D x H)	325 x 720 x 305 mm
Noise Level	<60 dB	Weight	43kg
Scope of Delivery			

1 pc. Refrigerated Centrifuge	1 pc. Grease Tube
1 pc. Power Adapter	1 pc. User Manual
Adaptors for 0.4/0.5 mL Tubes	1 pc. Warranty Card
Adaptors for 0.1/0.2 ml Tubes	

Cat No.	Description	
CR-1544R	CAPP Rondo Refrigerated Centrifuge 15000 RPM, 220V	
CR-15-44	Fixed angle rotor for 44x 1.5 mL/ 2.0 mL MT, 22388 x g	
CR-15-24	Fixed angle rotor for 24x 1.5 mL/ 2.0 mL MT, 21420 x g	
CR-15-8	Fixed angle rotor for 8x 5.0 mL MT, 18462 x g	
CR-15-4	Fixed angle rotor for 4 strips of 8x 0.2 mL/ 0.5 mL PCR tubes, 15397 x g	

CR-15-44
Fixed angle rotor for 44x 1.5 mL/
2.0 mL microtubes





CR-15-24
Fixed angle rotor
for 24x 1.5 mL/
2.0 mL microtubes

CR-15-8 Fixed angle rotor for 8x 5.0 mL microtubes





CR-15-4
Fixed angle rotor
for 4 strips of 8x 0.2 mL/
0.5 mL PCR tubes





LAB CENTRIFUGE



CAPP Rondo Universal Centrifuge has been developed after much research on user feedback and expectations. Occupying a minimal amount of bench space, it offers powerful and efficient centrifugation while maintaining high performance over a long time of use.

Features

- Wide range of rotor options include both swing-out and fixed-angle rotors for versatile applications
 - Emergency Lid Release provides safe lid opening if power is lost
 - Imbalance detection with auto cutoff feature
- Nine acceleration/deceleration modes allow a smooth start/stop to protect sensitive samples
 - Intelligent airflow system that prevents sample overheating during centrifugation
 - •User-friendly interface with a digital display for easy monitoring of multiple parameters
 - Functions last run memory / countdown timer / quick spin / RPM/RCF speed setting / error display / customised programs

Specifications

Speed	500 - 4500 RPM / RCF varies per rotor type	Programmable	Yes, up to 99 programs
Speed Accuracy	± 100 RPM	Noise Level	<65 dB
Motor Type	Brushless DC motor (BLDC)	Imbalance Detection	Yes
Rotor Capacity	400 mL (4x100 mL)		
Display	Yes, LED Display	Rotors (optional)	Multiple rotor options (swing- out and fixed-angle rotors)
Time Setting	from 1 to 99 mins and infinite mode	Dimensions (W x D x H)	585 x 475 x 325 mm
Min. Acceleration Time	30 sec.	Weight	23kg (without rotor)
Min. Deceleration Time	30 sec.	Power Consumption	300 W

1 pc. Universal Centrifuge	1 pc. Grease Tube
1 pc. Power Adapter	1 pc. User Manual
1 pc. T-Allen Key	1 pc. Warranty Card

Ordering Information

Cat. No.	Description
CRC-432X	CAPP Rondo Universal Centrifuge (up to 4 x 100 mL)
Rotor options	
CR-43-50-4	4 x 50 mL swing out rotor, with stainless steel tubes, RCF 3485 x g
CR-43-100	4 x 100 mL swing out rotor with Bio Safety Cap, RCF 3164 x g
CR-43-15	16 x 15 mL swing out rotor with stainless steel tubes, RCF 3485 x g
CR-43-PL	2 x plates swing out rotor, RCF 2355 x g
CR-43-06	32 x 6 mL swing out rotor, RCF 3164 x g
CR-43-50-4F	4 x 50 mL fixed angle rotor, with stainless steel tubes, RCF 2644 x g
CR-43-100F	4 x 100 mL fixed-angle rotor, RCF 2559 x g
CR-43-15F-16	16 x 15 mL fixed-angle rotor, RCF 3144 x g
CR-43-15F-24	24 x 15 mL fixed-angle rotor, RCF 2852 x g
CR-43-06	32 x 6mL swing rotor, RCF 3164 g (includes 32 x 6mL SS tubes dia.13 mm, length 100 mm)

CR-43-50-4

4 x 50 mL swing out rotor, with stainless steel tubes, RCF 3485 x g





CR-43-50-4F

4 x 50 mL fixed angle rotor, with stainless steel tubes, RCF 2644 x g

CR-43-100 4 x 100 mL swing out rotor with Bio Safety Cap, RCF 3164 x g





CR-43-100F

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

CR-43-15

16 x 15 mL swing out rotor with stainless steel tubes RCF 4312 x g





CR-43-15F-16

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







CR-43-15F-24

24 x 15 mL fixed-angle rotor RCF 2854 x g

CR-43-06 32 x 6mL swing rotor RCF 3164 x g





Go to: www.ahn-bio.com/product/capp-rondo-universal-centrifuge to see the full overview of all adaptors available.



CLINICAL CENTRIFUGE

CAPP CSIDE 480

Now Portable With Optional Accessory

2 YEAR Warranty CAPP Rondo Clinical Centrifuge is a compact and reliable low-speed centrifuge, ideal for blood centrifuge applications involving volumes below 15 mL. It stands out in its category for having great features that ensure an easy-to-use, reliable, safe performance.

Features

- Rotor capacity of up to 8 x 15 mL tubes on a fixed-angle rotor
 - Smart airflow design reduces noise
 - Precise RPM setting with increments from 100 RPM and setting from 500-6500 RPM
- Built with a long-life brushless DC motor and a microprocessor
- Can accommodate widely used blood collection tubes due to included adaptors for 5 mL, 7mL, 1.5 mL and 2 mL tubes
 - Digital display with speed and timer indicator
 - Automatic imbalance detection
- Lid lock safety lid opens automatically after the operation is completed
 - Functions countdown timer / RPM/RCF speed setting / error display



Specifications

500 - 6500 RPM / 3873 x g (max. RCF)	
±100 RPM	
Brushless DC Motor	
1 to 30 min and infinite mode	
Yes	
< 60 dB	
43 ± 2 sec.	
40 ± 2 sec.	
Yes	
260x 244 x 203 mm	
4kg (with rotor)	
100 W	

Scope of Delivery

1 pc. Clinical Centrifuge
1 pc. Cillical Certullage
1 pc. 8-slots Fixed Angle Rotor (Pre-installed)
1 pc. Power Adapter
1 pc. T-Allen Key
8 pc. Reduction Adaptors
8 pc. Tube Holder and Rubber Cap
1 pc. User Manual
1 pc. Warranty Card

Cat. No.	Description
CRC-658	CAPP Rondo Clinical Centrifuge 6500 RPM / 3.873 x g for 8 x 15 mL
CRC-658- 0006	Portable Cable





CLINICAL CENTRIFUGE

With multiple rotor options, and maximum speed of 4000 RPM, the versatile CAPP Rondo Clinical Centrifuge accommodates a wide range of sample sizes. It is carefully designed with a compact footprint to occupy less desktop space, without losing functionality. Features such as its motorised latch, favourite mode, microprocessor-controlled motor all result in a superbly easy-to-use piece of equipment

Features

- Brushless DC motor enables maintenance-free and long-lasting operation
- Microprocessor-controlled with variable speed and time setting
- Safe operation thanks to automatic imbalance detection
- Compact design with low loading height allows an easy operation
- Precise RPM setting from 500 to 4000 RPM in steps of 10 RPM
- Safety lid brake, preventing the lid from opening until the rotor has completely stopped
- The user can program up to 99 individual protocols
- Functions Short Spin operation / change from RPM to RCF / last run memory



Specifications

Speed	500-4000 RPM / RCF varies per rotor	Display	Yes
Speed Accuracy	± 10 RPM	Dimensions (W x D x H)	381 x 480 x 185 mm
Time Setting	1-999 minutes and infinite mode	Weight	8.2kg (without rotor)
Imbalance Detection	Yes	Power Consumption	90 W
Noise level	≤65 dB (A)		

Rotor Types (optional)

Rotor Type Swing out	Rotor Type Fixed angle	Rotor Type Fixed angle	6000
Capacity	Capacity	Capacity	
6x10 mL	8x15 mL	16x10 mL	
Max RCF	Max RCF	Max RCF	
2270 x g	1950 x g	2180 x g	

Scope of Delivery

1 pc. Clinical Centrifuge
1 pc. Power Adapter
Reduction Adaptors
Tube Holder
1 pc. User Manual
1 pc. Warranty Card

Cat No.	Description
CRC-416X	CAPP Rondo Clinical Centrifuge 4000 RPM
CRC-4-8	Fixed angle rotor of CRC-416X for 8 x 15 mL tubes
CRC-4-16	Fixed angle rotor of CRC-416X for 16 x 10 mL tubes
CRC-4-6S	Swing-out rotor of CRC-416X for 6 x 10 mL tubes





UNIVERSAL CENTRIFUGE

The CAPP CRC-1544UC is a versatile centrifuge built for universal lab applications requiring high performance & precision. Ideal for research labs and clinical diagnostics, it combines ergonomic design with powerful functionality. With a max speed of 15000 RPM and compatibility with both swing-out and fixed angle rotors

Features

- Brushless, maintenance-free DC motor runs at high speeds of up to 15000 RPM, delivering powerful yet quiet performance
 - Flexible operation with adjustable speed from 500–15000 RPM and time setting from 30 seconds to 999 minutes with infinite mode
 - Microprocessor controlled for superior accuracy and repeatability
 - Lid-lock safety mechanism opens automatically after every run
 - Smart imbalance detection with automatic cut-off ensures safety
 - 9 Acceleration & 9 Deceleration modes protect delicate samples
 - One-touch RPM/RCF conversion and short spin feature for
 - ultrafast pelleting
 - Intuitive large backlit digital LCD display with last-run memory
 - Emergency lid release and low loading height for user convenience
 - One-touch RPM/RCF conversion and short spin feature for
 - Smart airflow design prevents chamber overheating
 - Multiple rotor options (fixed angle & swing-out) for flexible applications
 - Stainless steel rotor chamber is corrosion-resistant and easy to clean



Specifications

Speed	500–15000 RPM / RCF varies per rotor(up to 22388 g)	Imbalance Detection	Yes
Motor Type	Brushless DC	Lid Lock Safety	Yes (auto-open after run)
Display	Backlit Digital LCD	Noise Level	<72 dB
Speed Accuracy	±100 RPM	Dimensions (W x D x H)	475 x 585 x 325 mm
Time Setting	30 sec – 999 min. and infinite mode	Weight	24 kg (without rotor)
Speed steps	100 RPM	Acceleration / Deceleration	9 modes each
Temperature Range	5- 40 °C	Rotors	Fixed angle and swing-out options available
Scope of Delivery			

1 pc. CRC-1544UC Refrigerated Centrifuge	1 pc. User Manual
1 pc. Power Adapter	1 pc. Warranty Card

Ordering Information

Cat. No.	Description
CRC-1544UC	CAPP® Rondo Universal Centrifuge 15000 RPM
Rotor options	
CR-15-44UC-UCR	Fixed Angle Rotor 44 x 2 mL, max. RPM 15000 / RCF up to 22388 x g
CR-15-6UC-UCR	Fixed Angle Rotor 6 x 50 mL, max. RPM 6000 / RCF up to 2834 x g
CR-15-24UC-UCR	Fixed Angle Rotor 24 x 15 mL, max. RPM 6000 / RCF up to 2961 x g
CR-15-4UC-UCR	Swing Out Rotor 4 x 50 mL, max. RPM 4500 / RCF up to 3305 x g
CR-15-32UC-UCR	Swing Out Rotor 32 x 6 mL, max. RPM 4500 / RCF up to 3164 x g

CR-15-44UC-UCR

Fixed AngleRotor 44 x 2 mL, RCF up to 22388 x g





CR-15-6UC-UCR

Fixed Angle Rotor 6 x 50 mL, RCF up to 2834 x g

CR-15-24UC-UCR

Fixed Angle Rotor 24 x 15 mL, RCF up to 2961 x g





CR-15-4UC-UCR

Swing Out Rotor 4 x 50 mL, RCF up to 3305 x g

CR-15-32UC-UCR
Swing Out Rotor
32 x 6 mL,
RCF up to 3164 x g



Important note – Each rotor has a range of optional tube adaptors.

 $Go\ to: www.ahn-bio.com/product/capp-rondo-crc-1544 uc-universal-centrifuge/\ to\ see\ the\ full\ overview\ of\ all\ adaptors\ available.$





GEL CARD CENTRIFUGE

The CAPP Rondo Gel Card Centrifuge is designed for universal compatibility, making it suitable for use with all standard gel cards. It is an very good choice for hospitals, blood banks and laboratories.

Features

- This excellent centrifuge is capable of holding up to 12 gel cards simultaneously and is compatible with a wide variety of Gel Cards
 - Favourite Mode allows users to set up and store up to 99 user-defined programs
 - For enhanced safety, the CAPPRondo Gel Card Centrifuge features a lid lock mechanism that secures the lid during operation
 - Safe operation thanks to automatic imbalance detection
 - Microprocessor-controlled centrifuge with variable speed and time setting
 - The brushless DC motor enables maintenance-free and long-lasting operation
- Compact design with low loading height for easy operation
 - Precise RPM setting from 500 to 2200 RPM in steps of 10
 RPM



• Functions - last run memory / RPM/RCF speed setting / short spin



Specifications

2 YEAR Warranty

•			
Speed	500-2200 RPM / RCF varies	Noise Level	< 65 dB (A)
Speed Accuracy	± 100 RPM	Time Setting	1 to 999 mins and Infinite mode
RCF	470g		
Motor Type	Brushless DC Motor	Display	Yes
Rotor Capacity	12 Gel cards	Dimension (W x D x H)	381 x 480 x 185 mm
Acceleration Time	35 ± 5 seconds	Weight	8.3kg
Deceleration Time	50 ± 5 seconds	Power Consumption	48 W

Ordering Information

Cat. No.	Description
CRC-212GC	CAPP Rondo Gel Card Centrifuge 2200 RPM

1 pc. Gel Card Centrifuge
1 pc. Power Adapter
1 pc. T-Allen Key
Reduction Gel Card Plate
Gel Card Holder
1 pc. User Manual
1 pc. Warranty Card





PLATFORM SHAKER

The CAPP Rondo Platform Shaker offers efficient mixing with a durable, maintenance-free design for extended use.

Features

- Offers multiple programmable modes, such as motion direction, speed, time, dwell time, sequence and loop
- Different optional attachment platforms and clamps make it possible to use almost all shapes and sizes of vessels
- The Auto Power On option ensures operation continues for the remaining time after a power failure

Ordering Information

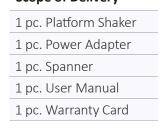


Specifications

Speed	50-300 RPM	Platform Size	330 x 330 mm
Orbital Diameter	20 mm	Protection Class	IP 21
Motion	Orbital/Linear	Programmable	Up to 6 programs, each
Motor Type	Brushless DC motor	Features	with 9 sub-programs
Max. Loading Capacity	7.5kg (with attachment)	Programmable Looping	Yes
Time Setting	1 min to 99 hours and 59 mins	Dimensions (L x W x H)	420 x 355 x 110 mm
Noise Level	< 60 dB	Weight	10 kg
Digital Display	Yes	Power Consumption	24 W



Cat. No.	Description
CRP-3X	CAPP Rondo Platform Shaker ø 20 mm
CRP-U	Universal Platform with Adjustable Bars (Flask capacity 9 x 250 mL, 6 x 500 mL)
CRP-D	Disk Attachment Base Plate with Slip-resistant Tray
CRP-C9-250	Base Plate with 9 Plastic Clamps: 9 x 250 mL
CRP-C9-500	Base Plate with 9 Plastic Clamps: 9 x 500 mL
CRP-F	Funnel Attachment
CRP-CS9-250	Base Plate with 9 Stainless Steel Clamps: 9 x 250 mL
CRP-CS9-500	Base Plate with 9 Stainless Steel Clamps: 9 x 500 mL
CRP-CS-100	Stainless Steel Clamp for 100 mL Flask
CRP-CS-150	Stainless Steel Clamp for 150 mL Flask
CRP-CS-250	Stainless Steel Clamp for 250 mL Flask
CRP-CS-500	Stainless Steel Clamp for 500 mL Flask
CRP-CS-1000	Stainless Steel Clamp for 1000 mL Flask



CRP-U





CRP-C9-250



CRP-C9-500



CRP-F











SINGLE PLATE SHAKER

The CAPP Rondo Plate Shaker is an ideal choice of microplate shaker for any test environment. It combines high performance and exceptional user-friendliness in a compact format. It saves valuable space and is ideal for use in cold rooms or incubators.

Features

- Comes with interchangeable clamps that provide universal fitting for different microplates
 - Microprocessor-controlled for higher accuracy
- The in-built counterbalance ensures a stable, quiet and long-life operation
 - Easy and spill-free loading and removal of plates
 - Provided with an accessory tube platform to accommodate 20 microtubes of 1.5/2 mL
 - Compact footprint saves valuable space, ideal for use in cold rooms or incubators (5 to 40°C)
 - Variable Speed and Timer Setting
 - Rubber suction cups for stable operation







Clamp set

Specifications

2 YEAR Warranty

•	
Speed	300- 1800 RPM
Orbital Diameter	2 mm (orbital motion)
Motor Type	Brushless DC
Time Setting	1 to 99 min and infinite mode
In-built Counterbalance	Yes
Noise Level	<60 dB
Digital Display	Yes
Dimensions (W x D x H)	127 x 86 x 85 mm
Weight	1.4kg
Power Consumption	9 W

Scope of Delivery

1 pc. Single Plate Shaker
1 pc. Power Adapter
Clamp Sets
O-Rings
1 pc. MCT Foam Attachment
1 pc. User Manual
1 pc. Warranty Card

Cat. No.	Description
CRP-18X	CAPP Rondo Single plate shaker, 300 to 1800 RPM





4-PLACE PLATE SHAKER

CAPPRondo 4-Place Plate Shaker is the perfect solution for efficiently and thoroughly mixing up to four individual microplates of various types at once. Its precise 3 mm orbital motion delivers exceptional mixing performance, ensuring consistent results with every use.

Features

- Shaker is compatible with all commonly used skirted microplates
- Pulse mode for continuous mixing in both clockwise and counterclockwise directions
- Microprocessor controlled for efficient performance even under high load
- Last run feature
- Rubber O-rings ensure an ultimate grip for all four plates
- Digital display gives the user an overview of the speed and time settings
- Easy access to all 4 plates for easy loading and unloading





Specifications

Speed	200 - 1200 RPM	Digital Display	Yes
Orbital Diameter	3 mm	Platform Size	274 x 188 mm
Motion	Orbital	Protection Class	IP 21
Motor Type	BLDC motor	Noise Level	<60 dB
Time Setting	1 to 99 mins and infinity mode	Dimensions (W x D x H)	267 x 393 x 105 mm
Pulse Mode	Yes, clockwise and counter clockwise	Weight	4.91kg
Capacity	Up to 4 microplates	Power Consumption	36 W

Ordering Information

Cat No. Description

CRP-412X CAPP Rondo 4-Place Plate Shaker 1200 RPM

1 pc. 4-Place Plate Shaker
1 pc. Power Adapter
1 pc. O-Ring
1 pc. User Manual
1 pc. Warranty Card





4-PLACE INCUBATING SHAKER

The CAPP Rondo 4-Place Incubation Shaker provides thorough mixing and even heating for 96/384-well microplates. This innovative microprocessor-controlled incubating shaker can be used in a wide spectrum of life science applications including immunochemistry protocols, biochemical analyses, cell culture protocols, microarrays, and more.



Features

- High-performance maintenance-free DC motor with extended run times (from 1 to 99 minutes and beyond)
 - Large capacity for 4 x 96/384 microplates
- Pulse mode for continuous clockwise and counterclockwise mixing of samples in microplates
 - Incubation shaker with a simple design for easy access to all 4 plates and effortless cleaning and maintenance
 - Temperature control from ambient 3°C to 70 °C Last run feature
 - CRubber O-rings ensure the ultimate grip for all four plates

Specifications

Speed	200-1200 RPM	Time Setting	1 to 99 hours 59 min and infinite
Motion	3mm, Orbital	Pulse Mode	Programmable (clockwise and counterclockwise)
Motor Type	Brushless DC	Display	Yes
Capacity	4 Microplates	Dimensions (W x D x H)	267 x 361 x 155 mm
Temperature Range	Ambient 3°C to 70°C	Weight	8.45kg
Temperature Stability/Accuracy	±0.5°C	Power Consumption	264 W

Ordering Information

Cat. No.	Description
CRPI-412X	CAPP Rondo 4-Place Incubating Shaker

1 pc. 4-Place Incubating Shaker
1 pc. Power Adapter
1 pc. O-Ring
1 pc. User Manual
1 pc. Warranty Card





3D SHAKER

CAPP Rondo 3D Shaker operates at a variable speed range from 10 to 120 RPM. Driven by a brushless DC motor it ensures stable, quiet and maintenance-free operation, making it the right choice for applications requiring extended run sessions.

Features

- With an operational capacity of 5kg, the three-dimensional rocking and tumbling motion provides thorough homogenous mixing
- The user can save up to 9 individual protocols
- To assure total stability on the bench the shaker is equipped with non-slip rubber feet and comes with a spiked rubber mat
- Accessories Spiked rubber mat (included),
 Sticky pad mat (optional:
 Cat. No. CR3-08X-0001)







Specifications

Speed	10-120 RPM in steps of 1 RPM	Time Setting	1-999 minutes or infinite
Load Capacity	5 kg incl. attachment	Protection Class	IP 21
Motor	BLDC (Brushless DC motor)	Display	Yes
Movement	Tumbling in fixed angle ± 7°	Dimensions (W x D x H)	392 x 268 x 197 mm
Plate Dimensions	350 x 350 mm	Weight	7kg
Pulse Mode	Yes, progammable	Power Consumption	17 W

Ordering Information

Cat. No.	Description
CR3-08X	CAPP Rondo 3D Shaker

1 pc. 3D Shaker
1 pc. Power Adaptor
1 pc. Spiked Rubber Mat
1 pc. User Manual
1 pc. Warranty Card





MAGNETIC STIRRER

The CAPP Rondo Magnetic Stirrer is a compact, high-performance device. It features a durable stainless steel top surface that resists moderate contamination of harsh chemicals, making it suitable for a variety of lab environments.

2 YEAR Warranty

Features

- Adjustable speed and timer
 - Last run memory feature
- Pulse mode works for 30 seconds in each direction, for improved mixing
 - Wear-free driven without any moving parts
- Innovative, water spill resistant design is IP 65 compliant
 - Slim profile of just 16.5 mm thick
 - Easy-to-use control pad with user-friendly interface
 - Flat surface for ease of cleaning

Specifications

Speed	15 to 1500 RPM	Time Setting	1 to 99 minutes and infinite mode
Load Capacity	800 mL (H ₂ 0)	Pulse Function	Yes, auto direction change, withtime interval of 30 sec.
Plate Material	Stainless Steel	Dimensions (W x D x H)	124 x 191 x 16.5 mm
Plate Diameter	94 mm	Weight	500g
Recommended Stir Bar Length	25 mm	Power Consumption	5 W
Digital Display	Yes		

Ordering Information

Description
CAPP Rondo Magnetic Stirrer 1500 RPM
w/ 1 stirring bar

Scope of Delivery

1 pc. Magnetic Stirrer
1 pc. Inbuilt Power Adapter
1 pc. Stirring Bar
1 pc. User Manual
1 pc. Warranty Card

Important note – To maximise the performance of your CAPP Rondo Magnetic Stirrer, we recommend that you use our original Teflon coated, 25 mm high strength stirring bar. One unit is supplied with each instrument.





ANALOGUE MAGNETIC STIRRER

The CAPP Rondo Magnetic Stirrer a compact liquid mixing device designed for excellent stirring of liquids of various viscosities. The space efficient design allows for a broad scope of usage environments ranging from normal workbenches to laminar-flow cabinets, hoods, and cold rooms.

Features

- Compact magnetic stirrer with a large volume capacity (up to 10L)
- Portable mixer that can be easily moved around the laboratory
- Intuitive single-knob operation provides plug-and-play setup for maximum efficiency and minimum set up
- Space-efficient dimensions are tailored for confined laboratory spaces such as hoods, cabinets and cold rooms





Specifications

Speed	400 – 2200 RPM	Protection class	IP 42
Load Capacity	10L (H ₂ O)	Time Setting	Continuous operation
Motor Type	DC Motor	Dimensions (W x D x H)	248 x 156 x 92 mm
Plate Material	Plastic Integrated SS Top Plate	Weight	1.5kg
Plate Diameter	135 mm	Power Consumption	15W

Ordering Information

Cat. No.	Description
CRS-21A	CAPP Rondo Analogue Magnetic Stirrer

,
1 pc. Analogue Magnetic Stirrer
1 pc. Stirring Bar
1 pc. User Manual
1 pc. Warranty Card





MAGNETIC HOTPLATE STIRRER

The CAPP Rondo Magnetic Hotplate Stirrer has a load capacity of 10 litres and comes with a ceramic-coated stainless steel plate and a powerful motor, enabling it to deliver constant speed even under varying load conditions.



- Microprocessor-controlled, ensuring precise, stable and reliable operation for consistent performance
- To increase user comfort, the CAPP Rondo Magnetic Hotplate Stirrer is equipped with a large display that clearly presents all critical parameters, ensuring easy visibility and seamless operation
 - This stirrer has an ultra-compact design, making it an excellent space-saving solution for your laboratory bench without compromising functionality
- Keypad lock to prevent accidental changes of parameters
 Accessories included CRS-21H-P (temperature probe) and CRS-21H-S (stand)



Specifications

Speed	200- 2200 RPM, in steps of 10 RPM	Time Setting	1-999 mins and continuous
Load Capacity	10L (H ₂ 0)	Pulse Mode	Yes
Motor Type	DC	Digital Display	Yes
Plate Material	Stainless steel top with ceramic coating	Dimensions (W x D x H)	156 x 248 x 104 mm
Plate Diameter	140 mm	Weight	2.0kg
Temperature Range	from Ambient to 320°C	Power Consumption	620 W
Protection Class	IP 21		

Ordering Information

Cat. No.	Description
CRS-21H	CAPP Rondo Magnetic Hotplate Stirrer
	2200 RPM, 320°C ceramic, 220V

1 pc. Magnetic Hotplate Stirrer
1 pc. Temperature Probe
1 pc. Probe Attachment Stand
1 pc. Power Cord
1 pc. Stirring Bar
1 pc. User Manual
1 pc. Warranty Card





HOTPLATE STIRRER

The CAPP Rondo Hotplate Stirrer is packed with a ton of useful improvements designed to make scientists more productive and efficient in their liquid handling protocols.

Features

- Equipped with an intuitive microprocessor-driven control panel consisting of a large digital display, touch buttons and smooth rotational dial
- Heating plate with long-lasting and chemical-resistant nano-crystalline glass ceramic coating provides a constant heat transfer
- 3 intelligent heating modes facilitate regulation of the thermal conditions of each run
- Powerful motor ensures constant speed with changing loads
- Highly resistant and solid body, can even withstand strong chemicals
- Functions last run memory / progammable puls mode
- Small footprint to save valuable bench space
- Keypad lock to prevent accidental changes of parameters
- Accessories included CRS-21H-P (temperature probe) and CRS-21H-S (stand)

Specifications

Specifications	
Speed	200-2200 RPM in 10 RPM steps
Load Capacity	20L
Heating Temperature Range	Ambient to 550°C (±1°C)
Safety Temperature Limit	575°C
Plate Material	Ceramic
Plate Dimensions	180 x 180 mm
Over-temperature Protection	Yes
Time Setting	1 to 999 min and infinite
Pulse Mode	Yes, programmable with run-pause-run function
Recommended Stir Bar Length	25 mm
Protection Class	IP 21
Dimensions (W x D x H)	330 x 225 x 113 mm
Weight	4.9kg
Power Consumption	1000 W

Ordering Information

Cat. No.	Description
CRS-22H	CAPP Rondo Hotplate Stirrer 2200 RPM, 550°C
	ceramic, 220V



1 pc. Hotplate Stirrer
1 pc. Temperature Probe
1 pc. Probe Attachment Stand
1 pc. Power Cord
1 pc. Stirring Bar
1 pc. User Manual
1 pc. Warranty Card





TUBE ROLLER



CAPP Rondo Tube Roller ensures efficient mixing of blood samples, viscous substances and liquid-solid suspensions. The programmable pulse mode feature with Run-Pause-Run motion and variable time setting from 30 to 99 seconds, gives the user additional flexibility and improves the mixing process.

Features

- With a focus on increased user comfort and minimising the risk of contamination,
 CAPP Rondo Tube Roller has easily removable and autoclavable rollers
 - Compact footprint will optimise your bench space
- CAPPRondo Tube Roller is also suitable for use in incubators in temperatures up to 40°C and humidity up to 80%
 - Adjustable roller spacing to accommodate different tube diameters
 - Allows the user to set up to 9 user-defined programs for optimised user comfort
 - Circular movement for gentle mixing with a tilt angle of 3 degrees



Specifications

Speed	10 to 80 RPM, in steps of 1 RPM	Removable Rollers	Yes
Speed Accuracy	± 5 RPM	Tilt Angle	+/-3°
Motor	Brushless DC motor	Protection Class	IP21
Motion	Rocking and rolling	Pulse Mode	Yes, programmable with run-pause-run function
Load Capacity	2kg	Dimensions (W x D x H)	505 x 293 x 90 mm
Number Of Tubes	Up to 15 x 7mL blood tubes	Weight	5.5kg
Time Setting	1 to 99 mins and infinite	Power Consumption	6 W
Operation Type	Continuous and timed operation		

Ordering Information

Cat. No.	Description	
CRR-08X	CAPP Rondo Tube Roller 80 RPM	

1 pc. Tube Roller
1 pc. Power Adaptor
1 pc. User Manual
1 pc. Warranty Card





DISC TUBE ROTATOR

The advanced CAPP Rondo Disc Tube Rotator is designed for optimal performance, drawing on extensive research and valuable user feedback. Equipped with a maintenance-free BLDC motor, this rotator delivers quiet, efficient, and reliable operation.

Features

- Microprocessor-controlled, offering intelligent performance that includes a convenient last run memory feature for added ease of use
- Allows up to 9 user-defined programs for optimised user comfort
- A digital display is included for convenient and easy-to read monitoring of all operational parameters, enhancing usability
- The rotator's angle can be adjusted from 0° to 90°, to accommodate a wide range of experimental preferences











Specifications

Specifications	
Speed	10-80 RPM, in steps of 1 RPM
Speed Accuracy	± 1 RPM
Motor	BLDC motor
Load Capacity	Up to 2kg
Capacity (supplied with one chosen disc plate)	12 tubes x 50 mL 24 tubes x 15 mL 44 tubes x 2 mL
Time Setting	1-99 mins and infinite
Pulse Mode	Yes, clockwise and anticlockwise motion with 2 sec stops
Protection class	IP 21
Digital Display	Yes
Dimensions (W x D x H)	395 x 336 x 326 mm
Weight	4.5 kg
Power Consumption	4.5 W

Scope of Delivery

1 pc. Disc Tube Rotator
1 pc. Power Adaptor
1 pc. User Manual
1 pc. Warranty Card

Cat. No.	Description
CRR-0800D	CAPP Rondo Disc Tube Rotator (Order plate rotator separately)
CRR-0800D-D50	50 mL disc plate with tube holder
CRR-0800D-D15	15 mL disc plate with tube holder
CRR-0800D-D05	2 mL / 5 mL disc plate with tube holder
CRR-0800D-TH50	50 mL tube holder
CRR-0800D-TH15	15 mL tube holder
CRR-0800D-TH05	2 mL / 5 mL tube holder
CRR-0800D-FN	Front Nut
CRR-0800D-PA	Power Adaptor





PLATE TUBE ROTATOR

The CAPP Rondo Plate Tube Rotator delivers exceptional performance, ensuring both convenience and reliability. Equipped with a brushless DC motor that operates quietly, it requires no maintenance, and is really built to last.



Features

- With its microprocessor control, the CAPPRondo Plate Tube Rotator allows for variable speed settings
- Users can programme and save up to 9 customised programs for efficient operation
- Supports three plate options, accommodating 16 tubes of 50 mL, 35 tubes of 15 mL, or 55 tubes of 2 mL, providing versatility for various applications
- The auto power-on feature which ensures that the rotator automatically resumes and completes the run after a power failure

Specifications

Speed	10-80 RPM, in steps of 1 RPM
Speed Accuracy	±1RPM
Motor	BLDC motor
Load Capacity	1.5kg
Capacity (supplied with any one chosen disc plate)	16 tubes x 50 mL 35 tubes x 15 mL 55 tubes x 2 mL
Time Setting	1-99 mins and infinite
Pulse Mode	Yes, clockwise and anticlockwise motion with 2 sec stops
Pulse Mode Protection class	anticlockwise motion
	anticlockwise motion with 2 sec stops
Protection class	anticlockwise motion with 2 sec stops
Protection class Angle of Disc Plate	anticlockwise motion with 2 sec stops IP 21 Adjustable from 0-90 degrees
Protection class Angle of Disc Plate Digital Display	anticlockwise motion with 2 sec stops IP 21 Adjustable from 0-90 degrees Yes
Protection class Angle of Disc Plate Digital Display Dimensions (W x D x H)	anticlockwise motion with 2 sec stops IP 21 Adjustable from 0-90 degrees Yes 540 x 274 x 186 mm

Scope of Delivery

1 pc. Plate Tube Rotator	
1 pc. Power Adaptor	
1 pc. User Manual	
1 pc. Warranty Card	

Cat. No.	Description
CRR-0800P	CAPP Rondo Plate Tube Rotator 80 RPM (plate rotator must be ordered separately)
CRR-0800P-P50	50 mL plate rotator (with clamps)
CRR-0800P-P15	15 mL plate rotator (with clamps)
CRR-0800P-P02	2 mL plate rotator (with clamps)
CRR-0800P-C50	50 mL clamp
CRR-0800P-C15	15 mL clamp
CRR-0800P-C02	2 mL clamp
CRR-0800P-FN	Front nut
CRR-0800P-PA	Power adaptor





MICROPLATE WASHER

Whether you work in a research or clinical laboratory, the compact CAPPWash Microplate Washer is the ideal washing tool for small scale immuno assays. Fitting into even the tightest budget, it is the perfect alternative to dependence on department washers for washing microplates and strips.

Features

- Performs uniformly and efficiently every time
- Washing is simple lower the tubes into the well, push the knob to fill and release the knob to empty. Repeat for desired number of washings and move on to the next row
- Matches all well types the washer can be set to the desired depth by simply adjusting the two finger screws found on either side of the tubes
- CAPPWash is available in 8-channel, 12-channel and 16-channel models
- Produced from high-grade stainless steel and polypropylene, the washer is fully autoclavable as well as highly resistant to aggressive chemicals.
- Unique two-in-one design whereby each tube consists of an inner tube that releases the

distilled water washing solution into the wells for rinsing, while the outer tube vacuums away the liquid upon completion of the washing procedure

- The vacuum pump is available for 115V and 230V connections
- No programming required
- No electrical wiring connection



OVEAD
2 YEAR
Warranty

Cat. No.	Description
W-8	CAPP Wash 8-channel
W-12	CAPP Wash 12-channel
W-16	CAPP Wash 16-channel
WP-115V	Vacuum pump 115V
WP-230V	Vacuum pump 230V
WB-1	Bottle for washing solution
WB-3	Waste collection bottle
WB-4	Vacuum trap
WB-1000	Silicon Tubing (1 metre). Recommended to order 3 metres



Updated as on Oct 2025. For latest compatibility chart scan here

			САРР	Gilson		Eppendorf		Brand		Th	Thermo		
		Bravo / ecopipette / C	Bravo / ecopipette / CAPPAero / CAPPMaestro /	Pipetman / Pipetman G	tman G	Research Plus/ Reference 2/ Xplorer / X Plus	Kplorer / X Plus	Transferpette, Transferpette S	nsferpette S	Finnpipette F1	Finnpipette F1 / F2 / F3 / Novus		
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EXPellPlus 200 µL, clear	5030070C	:	:	:	×	- - - ×	•	:	:				
EXPellPlus 1000 µL, clear	5030130C	•	•	•		•		•					
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EXPellPlus 20 µL, w/ filter, clear, sterile	5030062C	:		*	× ×	. ×				. ×			
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EXPellPlus 200 µL, w/ filter, clear, sterile	5030090C	:	:	■ × ×	×××	■ × × ×	-	*	-	II X X		•	
EXPellPlus 300 µL, w/ filter, clear, sterile	5030115C	-	:	•	•			•	-	-		•	
EXPellPlus 1000 μL, w/ filter, clear, sterile	5030150C	-	•	•		•		•		•			
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CAPP EXPell Pipette Tips													
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EXPell 10 µL, clear, sterile	5030016C		-	×	× ×					×	×		
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EXPell 10/20 μL XL, extra narrow, clear	5030046C		-	×	×	×	•			- ×	-		
EXPell 10/20 µl XL, extra narrow, sterile	5030047C		-	× •	× ×	×	-			- ×	-		
EXPell 10/20 μL XL, extra narrow, clear	5130041C	-	-	×	× ×	×				- ×	-		
EXPell 200 μL, clear	5030075C	:	-	-	× •	- - - ×	•	-	-		-		
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compatible

X not compatible

The compatibility chart above is for your reference. We are not responsible for technical modifications or changes made to the mentioned pipettes. Specifications like inaccuracy and imprecision values have not been checked.



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E/ PellPUUS		single and multi	single and multi channel pipettes	single and multi channel pipettes	d oipettes	single and multi channel pipettes	ettes	single and multi channel pipettes	d vipettes	manual single ar electronic single an	manual single and multi channel and electronic single and multi channel pipettes	sə
COMPATIBILITY CHART	\ R T	single channel	multi	single channel	multi channel	single channel	multi channel	single channel	multi channel	manual single channel	manual electronic multi single channel channel	onic electronic e multi nel channel
Description	Cat. No.	11 0005-0001 11 0001-001 11 002-02 11 001-01 11 05-5 11 02-2 11 02-5 11 02-50	1005-005 1007-001 1008-06 1008-06 1008-07 1008-07 1008-07 1008-000 1008-000	111 0005-000T 110 000T-00T 111 00Z-0Z 110 00T-0T 111 0Z-Z 111 0Z-Z 111 0Z-Z 111 0Z-Z-D	300 PTF 200 PTF 20 PTF 10 PTF 1000-10000 PTF	100-1000 hr 20-200 hr 10-100 hr 2-20 hr (Bleby) 0-5-10 hr 0-5-10 hr	300 hr 100 hr 10 hr 1000-10000 hr	די 10005-000T ייר 10001-00ד ייר 1002-02 ייר 1005-05 ייר 2 אור 2 ייר 2 אור 2	300 Prr 2 700 Prr 700 Prr 2 700 Prr 2 70 Prr 2	002-10 pt pink 002-10 pt Vellow 10-100 pt 10-10 pt Vellow 10-10 pt Vellow 10-1	00-50 אינ 300 אינ 100 אינ 100 אינ 170 אינ 1700001	זיז 00c ססz-oz זיר
CAPP EXPell Filter Tips												
EXPell 10 µL, w/ filter, clear, sterile	5130030C			×	×		-			×	× :	
EXPell 10 µL, w/ filter, clear	5131030C			×	×		•			×	×	
EXPell 10 µL XL, extra narrow, w/ filter, clear, sterile	5130061C	-	-	×	× ×	×	•		-	- ×		
EXPell 10 µL XL, extra narrow, w/ filter, clear	5131061C	-	-	×	× ×	×			-	- ×	-	
EXPell 20 µL, w/ filter, clear, sterile	5130062C	-		×	×	■ ×				■ ×		
EXPell באן אל 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 300µl, sterile, w/ filter, clear	5130115C	-	:		•	-	-	•	-	•		•
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 EXPell and EXPellPlus individually wrapped Pipette Tips												
EXPellPlus 10 µL, clear, sterile, indiv. wrapped	5030012C	-	-	×	×	:	•	•	-	×	• ×	
EXPellPlus 200 µL, clear, sterile, indiv. wrapped	5030072C	:	:	:	×	■ ■ ×	•	:	-	- X		
EXPell 1000 µL, clear, sterile, indiv. wrapped	5130132C	•						•				
CAPP EXPell and EXPellPlus Filter Tips in PaperBox Racks												
EXPellPlus 10 µL, w/ filter, clear, sterile	5030029C	-	-	×	×	:	•			×	■	
EXPellPlus 10/20 µL XL, w/ filter, extra narrow, clear, sterile	5030059C	-	-	×	×	×	•			■ ×	•	
EXPellPlus 20 µL, w/ filter, clear, sterile	5030063C	-	-	×	×	■ ×				. ×		
EXPellPlus 100 μL, w/ filter, clear, sterile	5030064C	-		■ ×	×	III ×	•	•	•	■ ■ ×		
EXPellPlus 200 µL, w/ filter, clear, sterile	5030089C	-	-	■ × ×	×××	■ × × ×	•	■ ×	-			
EXPellPlus 300 µL, w/ filter, clear, sterile	5030114C	:	:		•	•	•	•	-	•		•
EXPell 1000 µL, w/ filter, clear, sterile	5130149C		-	•		•		•		-		
EXPell 1250 µL XL, w/ filter, clear, sterile	5130119C	•	•			•		•		•		
CAPP EXPell Pipette Tips Reload System												
EXPell 10 µL, clear, reload	5030035C	-		×	×					×	.	
EXPell 10/20 µL XL, extra narrow, clear, reload	5030055C	•	-	×	×	×	-	•		- ×	•	
EXPell 200 µL, clear, reload	5030095C		-	-	×	■ ■ ×	-	:	-	- ×		
EXPell 300 µL, clear, reload	5130111C		-	-	:	:	-	:	-	:	:	•
EXPell 1000 µL, clear, reload	5130155C	•	•			•		•		•		



X not compatible

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Pell	E/A Peliplus	COMPATIBILITY CHAR
		\circ

		Sartorius	토	Hamilton	IKA	Nichiro		Somrex
		לפונסונס			S	O. T.		Y TOO
	Prolir	Proline Plus / Picus /Biohit / MLine / Tacta / e300	Labmate Pro (same as Labnet BioPette)	Softgrip	IKA PETTE Vario / Multi / Fix	Nichipet Premium / EX II / EXII Multi		Socorex Acura
E/Pelipius	and c	manual single channel and electronic single and multi channel pipettes	manual single and multi channel pipettes	manual single and multi channel pipette	manual single and multi channel pipette	manual single and multi channel pipette	manı multi c	manual single and multi channel pipette
COMPATIBILITY CHART	manual single channel (Proline/Milne/Tacta)	manual Multi electronic electronic channel (Milne/ ellne/Picus) (Picus) Proline/ (ellne/Picus) (Picus) Tacta)	manual single channel multi channel	manual multi single channel dhannel	manual maulti single channel channel	single channel	multi channel	single channel
	11 002-02 11 001-01 11 02-2 11 01-5:0 2 2	111 0021-05 111 002-01 111 021-5 111 01-2-0 111 002-05 111 01-5 111 01-5 111 001-5 111 001-5 111 001-5 111 0001-001 111 0005-005 111 0005-005	11 005-05 11 01-5:0 11 0005-0001 11 0005-001 11 0001-001 11 007-01 11 02-2 11 07-5:0	In 006-05 In 05-5 In 005-05 In 0007-001 In 006-05 In 001-01 In 07-1 In 2-20 In 6-10	14 001-01 17 01-50 17 00001-0001 17 0005-005 17 0001-001 17 0001-001 17 001-01 17 01-50 17 01-50	71 001-01 71 01-50 71 00001-0001 71 0005-0001 71 0005-001 71 007-02 71 007-01 71 07-50 71 07-50 71 07-02	71 01-1 107-50 11 07-05 1008-05 11 007-07	זיל 1000 חדר זיל 202-02 זיל 201-00 זיל 25-2 זיל 25-2
Retention Pipette Tips							ı	
EXPENDING 10 µL, clear 5030010C	5030010C							
	5030070C	×	:		:	:	1	:
	5030130C		-	•	•	•		•
CAPP EXPellPlus Low Retention Pipette Tips								
EXPellPlus 10 µL, w/ filter, clear, sterile 5030030C	1030C		•		•	:	•	
EXPell 10/20 µL XL, w/ filter, extra narrow, clear, sterile 5030061C	1061C					:		
	1062C		-		•			
EXPellPlus 100 µL, w/ filter, clear, sterile 5030066C	1066C	•	:	-	:			
EXPellPlus 200 µL, w/ filter, clear, sterile 50300	5030090C	× ×	- ×	:				:
EXPellPlus 300 μL, w/ filter, clear, sterile	5030115C	•	:	-			•	:
	5030150C		•	•	•			•
ilter, clear, sterile	5030123C	×						
CAPP EXPell Pipette Tips								
	015C		-	:	:	•	:	
sterile	1016C		-		-	:		
	1010C		-			:		
	5030046C			:			:	
	5030047C		-		-			
extra narrow, clear	1041C		-					
	075C	×	-	-	-			
	1070C		-	-	:			
terile	1076C	× ;						
EXPENSION 4.1500 JL. VEITOW 4.1500/3C EXPENSION 5.1301/3C EXPENSION 5.1301/3C	1050							
	1000							
	135C		-		•	•		•
EXPell 1000 µL, clear 5130130C	130C		-	•	-			•
EXPell 1000 µL, blue 4130135C	135C		-	•	•	•		•
EXPell 1000 µL, clear, sterile 5130140C	140C		-	-	•	•		-
EXPell 1250 μL XL, clear 5130121C	121C		-	-	-	•		•
EXPell 1250 µL XL, clear 5130	5130120C		-	•	•	•		•
ar, sterile	122C		-		-	•		•
	5130160C		×		×	×		
	5130161C	1	× :					
	5130190C	. 1	× >		× >	× >		
EXPel 10000 µL, clear 5130	5130191C		K		K	K		



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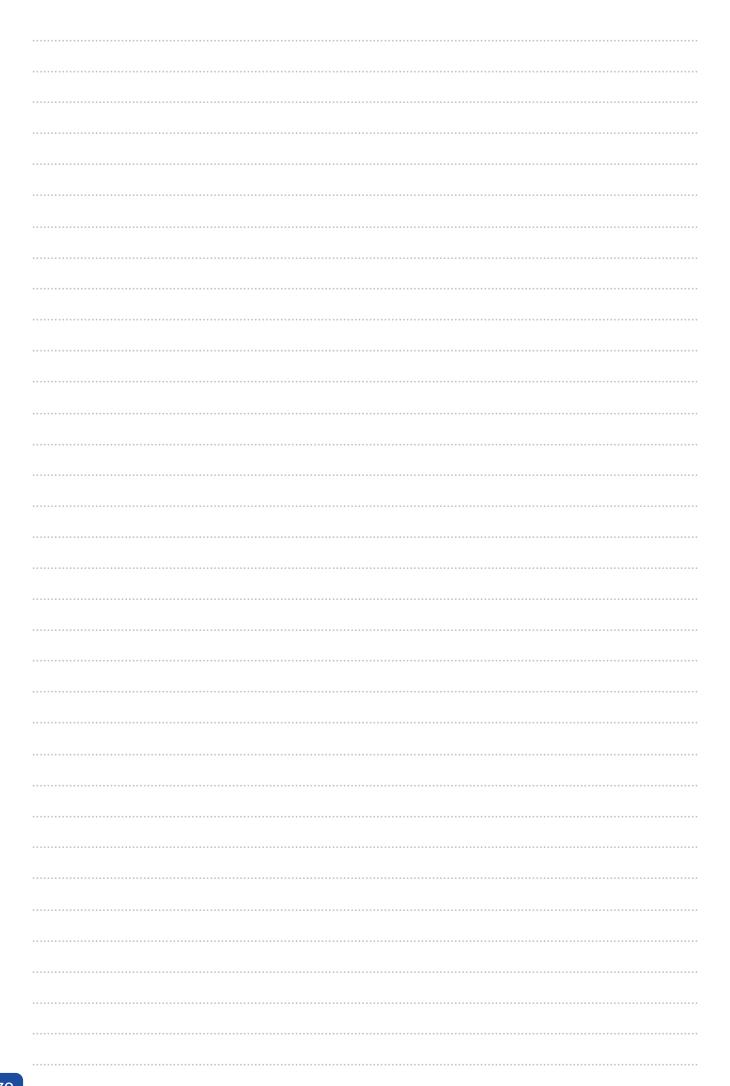
			Sartorius		出	Hamilton		IKA		Nichiryo		Socorex	×
Pell		Proline Plus / Picus	Proline Plus / Picus / Biohit / MLine / Tacta / e300	a / e300	Labmate Pro	Softgrip		IKA PETTE Vario / Multi / Fix	/ Fix	Nichipet Premium / EX II / EXII Multi	/ EXII Multi	Socorex Acura	cura
E/ Pelificus		manu and electronic sing	manual single channel and electronic single and multi channel pipettes	pipettes	(same as tablet brorette) manual single and multi channel pipettes	manual single and multi channel pipette	_ e	manual single and multi channel pipette	itte	manual single and multi channel pipette	ipette	manual single and multi channel pipette	le and pipette
COMPATIBILITY CHART	RT	manual single channel (Proline/Mline/Tacta)	Manual Multi electronic channel single channel (Mline/ Proline/ Tacta)	electronic nel multi channel is) (Picus)	manual single channel multi channel	manual single channel	multi channel	manual single channel	manual multi channel	single channel	multi channel	single channel	-
Description	Cat. No.	11 0T-5:0 11 0000T-000T 11 0005-005 11 000T-00T 10 00Z-02 11 00T-01 11 0Z-Z 11 0Z-Z	17-006-01 איד 07-2-05 איד 07-2-05 איד 07-2-05 איד 07-2-05 איד 07-2-2	10-2:00 ארד 2-3:00 ארד 10-3:00 ארד 1021-9:00 ארד 1021-05	11 00€-05 11 0T-5:0 11 0000T-000T 10 0005-000T 11 0005-00T 11 007-02 11 07-07 11 07-5:0	14 6-1.0 14 001-01 14 001-01 15 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	In 008-08	11 ⁴ 00001-0001 11 ⁴ 0005-005 11 ⁴ 0001-001 11 ⁴ 002-02 11 ⁴ 001-01 11 ⁴ 02-2 11 ⁴ 01-5:0 11 ⁴ 2-1:0	70-200 ארן 10-100 אר ארן ארן ארן ארן	0001-0001 0005-0001 0005-0001 0005-0001 0005-001 005-001 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-00 005-000 0	חל 005-05 אד 005-05 אר 007-01 אד 007-07 אר 007-97	14 05-5 14 05-5 14 01-5 14 01-50 14 05-50	100-1000 ht
CAPP EXPEII Filter Tips EXDall 10.01 w/ filter clear starile	5130030C	ľ	ŀ		ŀ		ľ		l.		l.		
EXPell 10 µL, w/ filter, clear	5131030C												
EXPell 10 µL XL, extra narrow, w/filter, clear, sterile	5130061C		-	-		:	i					:	
EXPell 10 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 300µl, sterile, w/ filter, clear	5130115C	-		•	:	•	•					•	-
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 EXPell and EXPellPlus individually wrapped Pipette Tips													
EXPellPlus 10 μL, clear, sterile, indiv. wrapped	5030012C		•				i						
EXPellPlus 200 µL, clear, sterile, indiv. wrapped	5030072C	:	•	×	:	•							-
EXPell 1000 µL, clear, sterile, indiv. wrapped	5130132C	•				•							•
CAPP EXPell and EXPellPlus Filter Tips in PaperBox Racks													
EXPellPlus 10 μL, w/ filter, clear, sterile	5030029C	-	•		-		•		:		-		
EXPellPlus 10/20 µL XL, w/ filter, extra narrow, clear, sterile	5030059C				•	:	•		:	:			
EXPellPlus בס ער, א/ 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	-			•			•					-
EXPell 1250 μL XL, w/ filter, clear, sterile	5130119C	•		×	•								
CAPP EXPell Pipette Tips Reload System													
EXPell 10 µL, clear, reload	5030035C	-	•		•	:	•						
EXPell 10/20 µL XL, extra narrow, clear, reload	5030055C		•	•		:	•						
EXPell 200 μL, clear, reload	5030095C	:	•	×	:	•				•	-	•	•
EXPell 300 µL, clear, reload	5130111C	-	•	•		•							
EXPell 1000 µL, clear, reload	5130155C	•			•			•					•

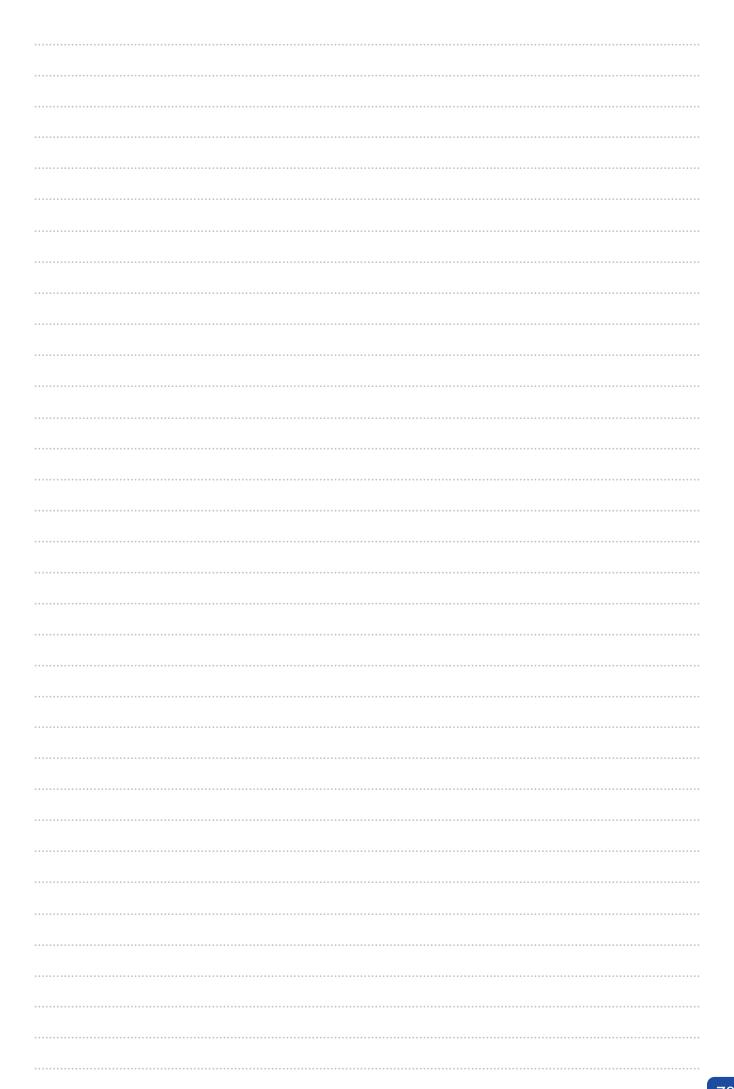
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