





C/IPP

Empowering your lab with precision and innovation

At CAPP, we know 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.

Your CAPP Team

Index

ecopipette Single Channel Pipettes	7
CAPPSolo Single Multichannel Pipettes	9
CAPPBravo Single Multichannel Pipettes	11
CAPPAero96 Multi Channel Pipettes	13
CAPPAero384 Multichannel Pipettes	14
CAPPMicrobiology Single Channel Pipettes	15
Pipette Accessories	16
CAPPMaestro Electronic Pipettes	18
CAPPTempo Pipette Controller	19
CAPPForte Bottle-top Dispenser	20

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 Dessau/Roßlau.

Nordhausen



This devaluation of guarantees of origin complies with the legal requirements for electricity, blaelling in accordance with the legal requirements for electricity, blaelling in accordance with a 2d of the Energy industry act. Accordance plane in the property of the prop



Confirmation

Ahn Biotechnologie GmbH Uthleber Weg14 D-99734 Nordhausen

Customer no.

| Reg.no.:DE4909522176878

We herewith confirm the participation of your packaging according to § 7 para. 1 VerpackG in our system for the year 2024.

The presentation of this certificate to your customers and business partners ensures transparency about the proper participation of your packaging within the framework of the Packaging Act.



13 03 2024

Hangi

/h.Zm

Dr. Markus Helftewe





CERTIFICADO

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CERTIFICATE

CERTIFICATE



Industrie Service

TÜV SÜD Industrie Service GmbH TÜV SÜD hereby confirms that the cleanroom

Room-No.	Room name	Air cleanliness class according to DIN EN ISO 14644-1/ in operation
P 1.02	Produktion	9
D 4 02	Cartinum	7

of the company

AHN Biotechnologie GmbH Uthleber Weg 14 D-99734 Nordhausen Germany

meets the requirements for airborne particles according to the cleanliness classes according to DIN EN ISO 14644-1. The basis for issuing the certificate is the methological acceptance of the room areas according to the international standard DIN EN ISO 14644-1. The measurements were carried out operationally on August 14, 2024, by TDV SDID industries Service GmbI.

Report-No.: 3981804-00
Certificate-No.: 3981804-00
Date of Expiry: August 2025

Dipl.-Biol. Katrin Hartmann

Dipl.-Biol. Katrin Hartmann Berlin, 20.08.2024 TÜV SÜD Industrie Service GmbH Wittestraße 30, Haus L, 13509 Berlin

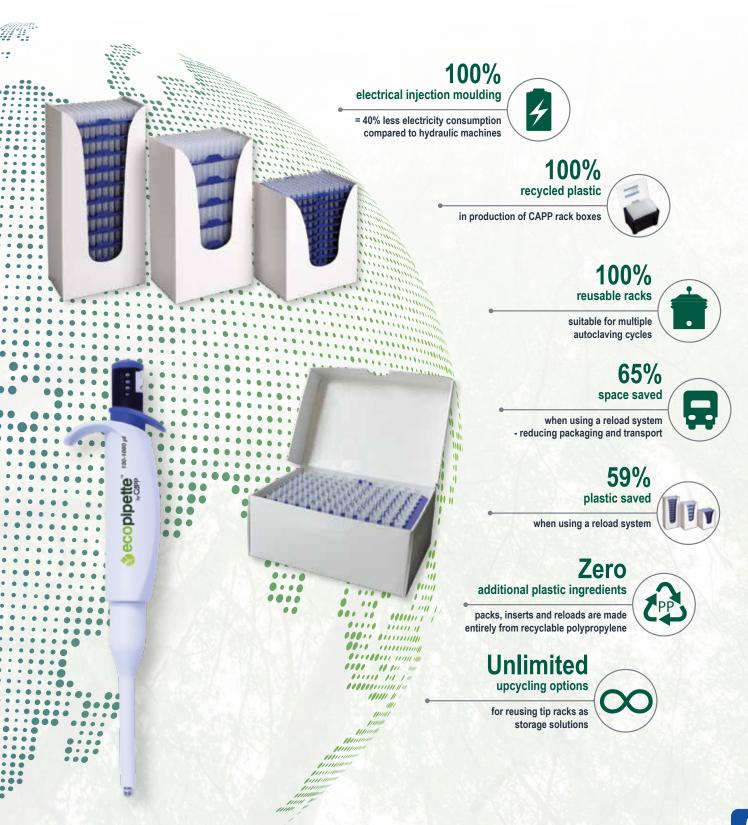




Sustainability

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.



Our Ecotrade Programme

the green economy

We fully realise that, by the very nature of some of our products, some can only be used for a short time, and sometimes just once.

Our answer to this is to recycle as much as we possibly can and encourage our customers to do the same.

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

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

Did you know?
Old pipettes can
be responsibly
recycled through
AHN Biotechnologie
GmbH

ecotrade PROGRAMME

03

ENVIRONMENTALLY-FRIENDLY RECYCLING

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



Sorting

01

PIPETTE RETURN

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

02

DISASSEMBLY AND SORTING

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

5-50 µl



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















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	
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

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 %
S10000-1	1	2-10 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	$0.5-10~\mu L$	$0.1\mu L$	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 pipettes S20-1 /S200-1 /S1000-1, C-05 stand, 3 racks of tips





Ordering Information

CAPPBravo Single Channel Pipettes - Variable Volume

Cat. No.	Channels	Description	Increments	Inaccuracy %	Imprecision %	Colour
B02-1	1	0.1-2 μL	0.01μl	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

Cat. No.	Channels	Description	Increments	Inaccuracy %	Imprecision %	Colour
B10-8	8	0.5-10 μL	0.02 μΙ	5.00 /2.00	3.60/1.00	\bigcirc
B100-8	8	10-100 μL	0.1 μΙ	2.50/1.30	1.20 /0.50	
B300-8	8	30-300 μL	0.2 μL	1.66 /1.40	0.60 /0.30	•
B10-12	12	0.5-10 μL	0.02 μΙ	5.00 /2.00	3.60/1.00	
B100-12	12	10-100 μL	0.1 μΙ	2.50/1.30	1.20 /0.50	0
B300-12	12	30-300 μL	0.2 μL	1.66 /1.40	0.60 /0.30	•

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



CSPP aero 96

MULTICHANNEL PIPETTES

The CAPPAero96 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

CAPPAero 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	•

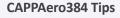












Ordering information can be found on page 24



Ordering Information

CAPPAero 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	\bigcirc
C50-16	16	5-50 μL		1.40	0.60	•
C10-24	24	0.5-10 μL		2.00	1.00	\bigcirc
C50-24	24	5-50 μL		1.40	0.60	
C10-32	32	0.5-10 μL		4.00	2.00	\bigcirc
C10-48	48	0.5-10 μL		4.00	2.00	\bigcirc
C10-64	64	0.5-10 μL		4.00	2.00	0





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

Ordering Information

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	\bigcirc
10-FE-10	10 μL	0.5-10 μL	\circ
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	
300-FE-300	300 μL	30-300 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	
XXX-FE-YYY		Other fixed volume controllers, ecopipette	



C-01







C-05

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



C-06

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.



00392-1



CIPP Maestro

ELECTRONIC PIPETTES

CAPP

CAPPMaestro 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











Hook



Ordering Information

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 CAPPTempo 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





Ordering Information

Cat. No.	Description	Volume	Cone Colour
T100-B	CAPPTempo Pipette Controller	0.1-100 mL	blue

CAPP Tempo Accessories

Cat. No.	Description
T100-CS	Charging Stand

For more details about our serological pipettes please visit page 39





BOTTLE-TOP DISPENSER

CAPPForte 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



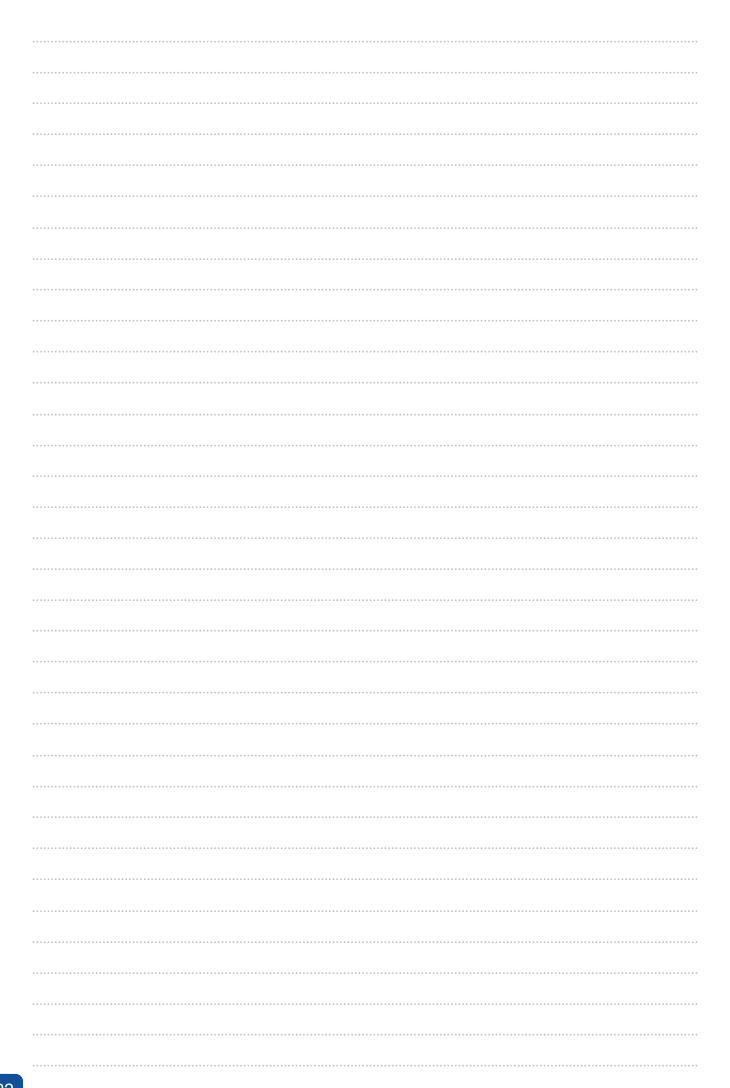
Specifications

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%

Ordering Information

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			









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