

COMPLETE LIQUID HANDLING SOLUTION

More comfort, less effort!



LABELIANS
Groupe CML-ID

SPECIFICATIONS

UV resistant

Autoclavable

2 years guarantee

Designed to be durable by combining ultimate user comfort with accurate and reliable pipetting.

Scan here to know more

Volume controlled by the **absence of heat transfer** from the hand to the pipette's components

Low plunger **force minimises RSI** (repetitive strain injuries)

Lock counter mechanism of variable volume pipettes **prevents volume changes while pipetting**

Soft grip for **comfortable use** that avoids muscular hand stress

Strong tip ejection system

Easily readable volume display to **improve accurate and reliable pipetting**

Also available with 8 and 12 channels



Benefits

Calibration system for **perfect user autonomy**

Coloured dot for **quick identification of volume range**

ORDER INFORMATION



SINGLE CHANNEL PIPETTE

Volume range	Volume tested	Increments	Precision	Accuracy	Order unit	Article number
0,1-2,5µl	0,25µl	0,01µl	12,00%	6,00%	1	PIPET4UV2
	1,25µl		3,00%	3,00%		
	2,5µl		2,50%	1,60%		
0,5-10µl	1µl	0,10µl	2,50%	1,50%	1	PIPET4UV10
	5µl		2,00%	1,00%		
	10µl		1,00%	0,80%		
2-20µl	2µl	0,10µl	3,00%	2,00%	1	PIPET4UV20
	10µl		1,50%	0,40%		
	20µl		0,90%	0,30%		
5-50µl	5µl	0,50µl	2,00%	2,00%	1	PIPET4UV50
	25µl		0,80%	0,40%		
	50µl		0,60%	0,30%		
10-100µl	10µl	0,50µl	3,00%	1,50%	1	PIPET4UV100
	50µl		1,00%	0,05%		
	100µl		0,80%	0,15%		
20-200µl	20µl	1,00µl	2,00%	0,80%	1	PIPET4UV200A
	100µl		0,70%	0,30%		
	200µl		0,60%	0,15%		
50-200µl	50µl	1,00µl	1,00%	0,40%	1	PIPET4UV200B
	100µl		0,80%	0,20%		
	200µl		0,60%	0,15%		
100-1 000µl	100µl	5,00µl	2,00%	0,70%	1	PIPET4UV1000A
	500µl		1,00%	0,40%		
	1 000µl		0,60%	0,20%		
200-1 000µl	200µl	5,00µl	0,90%	0,30%	1	PIPET4UV1000B
	500µl		0,75%	0,25%		
	1 000µl		0,60%	0,20%		
0,5-5ml	0,5ml	0,05ml	2,00%	0,60%	1	PIPET4UV5ML
	2,5ml		0,60%	0,30%		
	5ml		0,50%	0,15%		



8-CHANNEL PIPETTE

Volume range	Volume tested	Increments	Precision	Accuracy	Order unit	Article number
0,5-10µl	0,5µl	0,1µl	4,00%	4,00%	1	PIPET4U8C10
	5µl		2,50%	2,50%		
	10µl		1,50%	1,50%		
5-50µl	5µl	0,50µl	3,00%	2,00%	1	PIPET4U8C50
	25µl		1,50%	1,00%		
	50µl		1,00%	0,70%		
10-100µl	10µl	1,00µl	1,50%	0,75%	1	PIPET4U8C100
	50µl		1,00%	0,50%		
	100µl		1,00%	0,25%		
30-300µl	30µl	1,00µl	1,50%	0,75%	2	PIPET4U8C300
	150µl		1,00%	0,50%		
	300µl		0,80%	0,25%		

Nous consulter pour la version 12 canaux



COMPATIBILITY CHART



FILTER TIPS

Capacity	Associated pipette type / Length Media	Standard	Low retention	PIPET4UV2	PIPET4UV10	PIPET4UV20	PIPET4UV50	PIPET4UV100	PIPET4UV200A	PIPET4UV200B	PIPET4UV1MLA	PIPET4UV1MLB
				0,1-2,5µl	0,5-10µl	2-20µl	5-50µl	10-100µl	20-200µl	50-200µl	100-1000µl	200-1000µl
10µl	Type 10µl 31,2mm	TIP10FRS	TIPLR10FRS									
				X	X							
10µl XL	Type 20µl 45,8mm	TIP10XLFRS	TIPLR10XLFRS									
				X	X	X						
20µl	Type 50µl 53,4mm	TIP20FRS	TIPLR20FRS									
							X					
100µl	Type 100µl 53,4mm	TIP100FRS	TIPLR100FRS									
								X	X			
200µl	Type 200µl 53,4mm	TIP200FRS	TIPLR200FRS									
								X	X	X		
300µl	Type 300µl 59,35mm	TIP300FRS	TIPLR300FRS									
								X	X	X		
1000µl	Type 1000µl 84,3mm	TIP1000FRS	TIPLR1000FRS									
											X	X
1250µl	Type 1000µl 97,6mm	TIP1250FRS										
											X	X



TIPS FOR GEL LOADING

200µl Gel loading	Type 200µl 68,5mm	Rack	TIPGEL200R									
		Sterile rack	TIPGEL200RS									
							X	X	X	X		

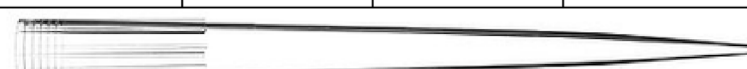
Benefits

AHN myTip® tips are also compatible with most brands of micropipettes

Scan here to know more about AHN tips !



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Capacity	Associated pipette type / Length Media	Bulk	Rack Sterile rack	Reload	PIPET4UV2	PIPET4UV10	PIPET4UV20	PIPET4UV50	PIPET4UV100	PIPET4UV200A	PIPET4UV200B	PIPET4UV1MLA	PIPET4UV1MLB	PIPET4UV5ML
					0,1-2,5µl	0,5-10µl	2-20µl	5-50µl	10-100µl	20-200µl	50-200µl	100-1000µl	200-1000µl	0,5-5ml
10µl	Type 10µl 31,2mm	TIP10V	TIP10R	TIP10REC	X	X								
			TIP10RS											
10µl XL	Type 20µl 45,8mm	TIP10XLV	TIP10XLR	TIP10XLREC	X	X	X							
			TIP10XLRS											
200µl	Type 200µl 53,4mm	TIP200V	TIP200R	TIP200REC				X	X	X	X			
			TIP200RS											
200µl	Type 200µl 53,4mm	TIP200JV	TIP200JR	TIP200JREC				X	X	X	X			
			TIP200JRS											
300µl	Type 200µl 59,35mm	TIP300V	TIP300R	TIP300REC					X	X	X			
														
1000µl	Type 1000µl 84,3mm	TIP1000V	TIP1000R	TIP1000REC								X	X	
			TIP1000RS											
1000µl	Type 1000µl 84,3mm	TIP1000BVC	TIP1000BR									X	X	
			TIP1000BRS											
1250µl	Type 1000µl 97,6mm	TIP1250VC	TIP1250R									X	X	
			TIP1250RS											
5ml Type Socorex	Type 5ml 126mm Visual below	TIP5MLSOC												X



*To pack the refills in racks, select the empty box compatible with the tips models:

Tips capacity in reload	Reference for compatible empty boxes	Order unit
10µl et 10µl XL	TIP10BOX	10
200 et 300µl	TIP200BOX	10
1 000µl	TIP1000BOX	8



REAGENT RESERVOIRS



REAGENT RESERVOIRS CAPPOrigami™ GREEN

LABELIANS is committed to its partners



**for the environment, and for
the safety of samples and
users**



An ecological solution also involves reducing the volume of products, which helps to :

- ◆ Reducing the carbon footprint associated with transport
- ◆ Reducing the volume of waste

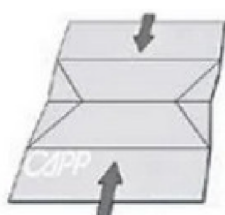
Simple to use

Pre-folded lines guide the rapid assembly of the CAPPOrigami™ reservoir.

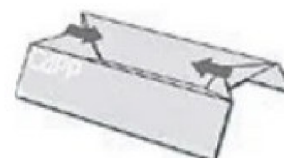
Once the reservoir is formed, its design and material (polypropylene) make the product immediately ready for use.



1. Remove a flat CAPPOrigami™ reservoir sheet from its packaging.



2. Push the two outer sides against the middle to shape the CAPPOrigami™ reservoir.



3. Push in the end triangles to shape the CAPPOrigami™ reservoir.

Space-saving

The origami design saves space during transport and storage, thanks to its flat sheet packaging.

A design for complete reagent recovery

The V-shape of the reservoir and the rigidity of the material used make pipetting easier and save reagents.



Article number	Sterility level	Capacity	Order unit
RESORI30ML	Non-sterile	30ml	50
RESORI30MLS	Sterile		50
RESORI40ML	Non-sterile	40ml	50
RESORI40MLS	Sterile		50





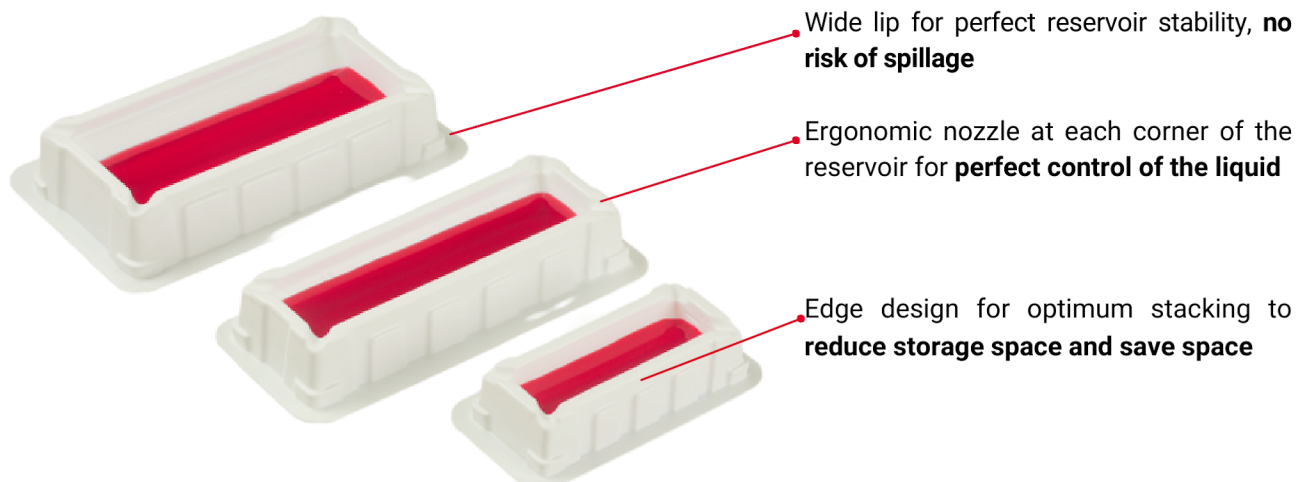
REACTIVE RESERVOIRS STANDARD

DNase
free

RNase
free

Endotoxines
free

Liquid handling processes require small quantities of samples, reagents and buffer solutions to be stored in containers appropriate to the technique used.



Wide lip for perfect reservoir stability, **no risk of spillage**

Ergonomic nozzle at each corner of the reservoir for **perfect control of the liquid**

Edge design for optimum stacking to **reduce storage space and save space**

Article number	Sterility level	Capacity	Graduations	Order unit
RES10ML	Non-sterile	10ml	Non	100
RES10MLS	Sterile			50
RES25ML	Non-sterile	25ml	15 et 25ml	100
RES25MLS	Sterile			50
RES50ML	Non-sterile	50ml	5, 10, 25 et 50ml	100
RES50MLS	Sterile			50

IN ACCORDANCE WITH GOOD PIPETTING PRACTICE, REMEMBER TO STORE YOUR PIPETTES VERTICALLY



1



2



3



4

Model	Article number	Description	Order unit
1	P4PIPA	4 places single channel pipettes stand, in acrylic, AHN	1
2	P6PIPA	6 places single channel pipettes stand, in acrylic, AHN	1
3	P1PIPA	1 place multi-channel pipettes white stand, in acrylic, AHN	1
4	P1PIPANO	1 place multi-channel pipettes black stand, in acrylic, AHN	1



CUSTOMISED SERVICES

LAB ESSENTIEL ★

Standard and convenient

The ideal solution for periodic calibrations

The LAB ESSENTIEL service includes rigorous cleaning and disinfection before the calibration is carried out as is.

In case of non-conformity, a post-calibration diagnosis will determine whether the instrument requires parts replacement and/or adjustment (on quotation).

LAB SMART ★★★

Optimal traceability

Guaranteed durability and traceability of the instrument

The LAB SMART service provides global traceability of the instrument for greater durability.

A calibration certificate is issued for the micropipette in its current state, before a complete overhaul is carried out (greasing, changing seals) followed by an adjustment. Once these operations have been carried out, the instrument is recalibrated.

Conditions		
1, 8 et 12	Channel number	1, 8 et 12
10	Number of measures	10
On receipt		
	External cleaning	
	Internal cleaning	
Maintenance		
	Complete maintenance	
	Parts to be replaced on quotation	
Metrology		
	Calibration as is	
	Metrological inspection and adjustment if necessary	
	Calibration after adjustment	
Supplementary service		
	Pipette removal	
	Shipping pipettes in special packaging	

Scan here to find out more about our pipette metrology offer

