COMPLETE LIQUID HANDLING SOLUTION

More comfort, less effort!

SPECIFICATIONS

UV resistant

Autoclavable

2 years garantee

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

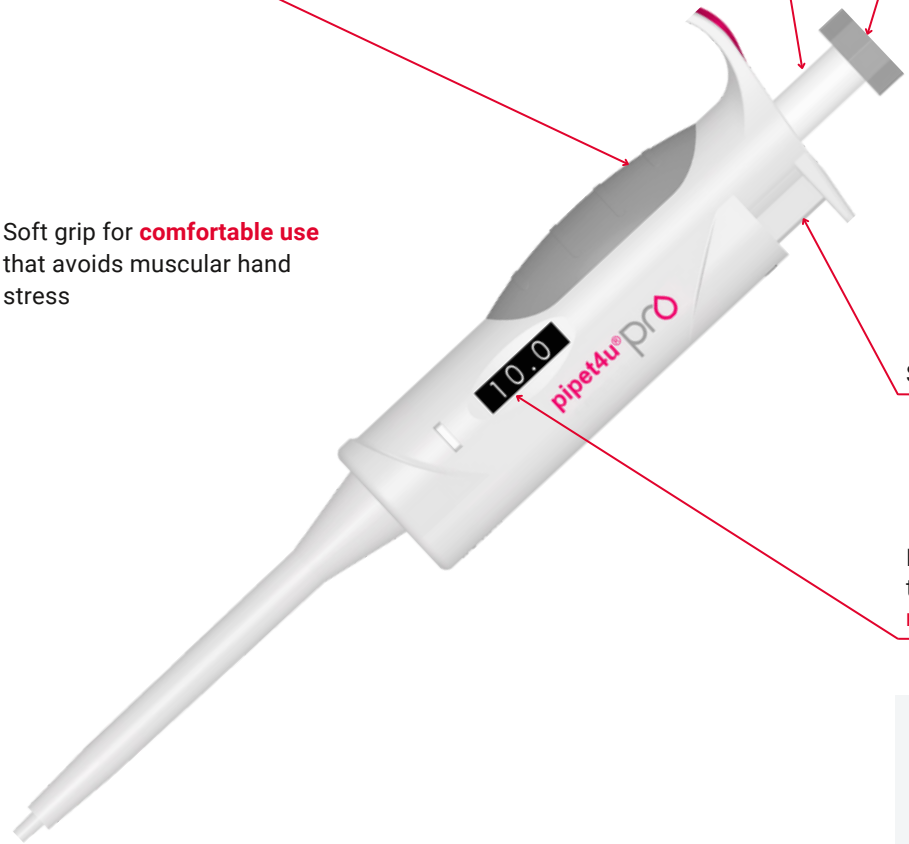
Scan here to know more

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

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

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

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



Strong tip ejection system

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

Benefits

Calibration system for **perfect user autonomy**

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

Also available with 8 and 12 channels

LABELIANS Groupe CML-ID

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

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COMPATIBILITY CHART

FILTER TIPS

Capacity	Associated pipette type / Length Media	Standard	Low retention	PIPET4UV2 0,1-2,5µl	PIPET4UV10 0,5-10µl	PIPET4UV20 2-20µl	PIPET4UV50 5-50µl	PIPET4UV100 10-100µl	PIPET4UV200A 20-200µl	PIPET4UV200B 50-200µl	PIPET4UV1MLA 100-1000µl	PIPET4UV1MLB 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				X	X	X	X		
		Sterile rack	TIPGEL200RS									

Benefits

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

Scan here to know more about AHN tips !

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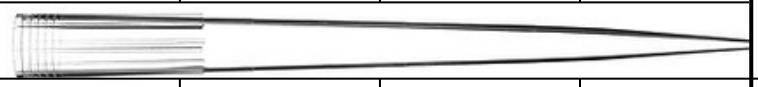
TIPS

Capacity	Associated pipette type / Length Media	Bulk Low retention bulk	Rack Sterile rack / Low retention sterile rack	Reload	PIPET4UV2 0,1-2,5µl	PIPET4UV10 0,5-10µl	PIPET4UV20 2-20µl	PIPET4UV50 5-50µl	PIPET4UV100 10-100µl	PIPET4UV200A 20-200µl	PIPET4UV200B 50-200µl	PIPET4UV1MLA 100-1000µl	PIPET4UV1MLB 200-1000µl	PIPET4UV5ML 0,5-5ml
10µl	Type 10µl 31,2mm	TIP10V	TIP10R	TIP10REC	X	X								
			TIP10RS											
10µl XL	Type 20µl 45,8mm	TIP10XLV TIPLR10XLV	TIP10XLR TIP10XLRS	TIP10XLREC	X	X	X							
200µl	Type 200µl 53,4mm	TIP200V TIPLR200V	TIP200R TIP200RS / TIPLR200RS	TIP200REC				X	X	X	X			
200µl	Type 200µl 53,4mm	TIP200JV	TIP200JR TIP200JRS	TIP200JREC				X	X	X	X			
300µl	Type 200µl 59,35mm	TIP300V	TIP300R TIPLR300RS	TIP300REC					X	X	X			
1000µl	Type 1000µl 84,3mm	TIP1000V	TIP1000R TIP1000RS	TIP1000REC								X	X	
1000µl	Type 1000µl 84,3mm	TIP1000BVC	TIP1000BR TIP1000BRS									X	X	
1250µl	Type 1000µl 97,6mm	TIP1250VC TIPLR1250V	TIP1250R TIP1250RS / TIPLR1250RS									X	X	
														
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

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REAGENT RESERVOIRS

REAGENT RESERVOIRS CAPPOrigami™ GREEN

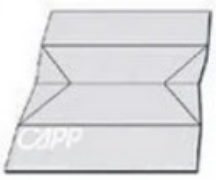
LABELIANS is committed to its partners **for the environment, and for the safety of samples and users**

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

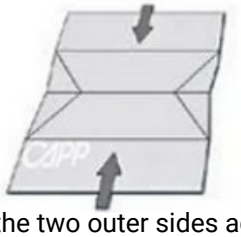
- Reducing the carbon footprint associated with transport
- Reducing the volume of waste

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

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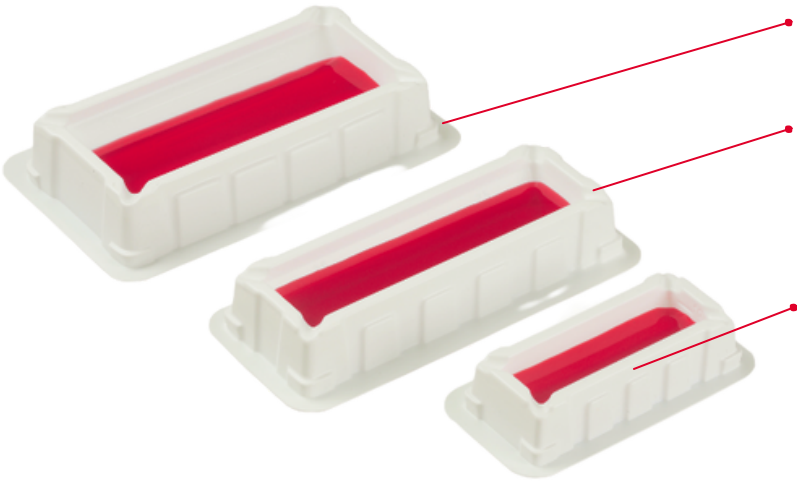
REACTIVE RESERVOIRS STANDARD

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.



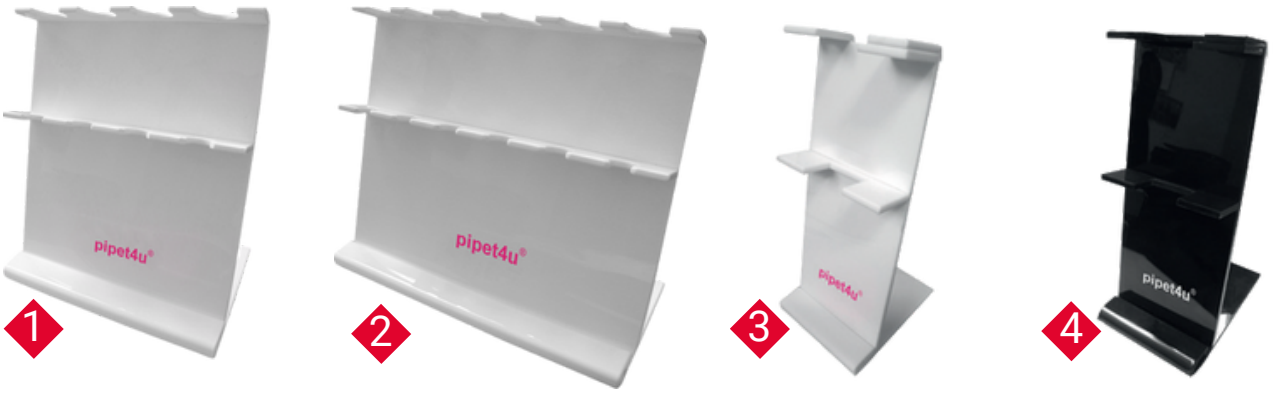
Wide lip for perfect reservoir stability, **no risk of spillage**

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



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