

HTL™ Labmate™ Pro Pipettors

Single- and Multi-channel pipettors

The HTL Labmate Pro pipettor family contains models with a wide variety of volumes for different laboratory applications. A durable, UV-resistant and autoclavable body is combined with high accuracy and precision performance to ensure many years of reliable service.

- ▶ Contoured handle shape and lightweight design
- ▶ Proven accuracy and precision
- ▶ 5 and 10 mL shafts protected by a filter
- ▶ Color-coded for easy volume identification

fully
121°C
autoclavable

UV
resistant

years
3
warranty

Available in 8- and 12-channel versions

A suspension system allows the shafts to retract slightly when pressed against a row of pipette tips. Each shaft moves independently, resulting in an even sealing force being applied to all 8 or 12 tips.

The suspension system not only ensures secure tip sealing, but eliminates the common issue of tips becoming jammed. The 360° rotating manifold enables optimal comfort while working.



- ▶ Soft spring system for smooth, effortless pipetting



Easy user calibration



Dual volume setting using the pushbutton or the thumbwheel



Adjustable ejector height system – to accommodate various brands of tips



Plexi 4-position stand
(Cat. No. 5480)



Plexi 1-position stand
(Cat. No. 5479)



Carousel stand
(Cat. No. 5484)



Multiple stand
(Cat. No. 5449)

HTL™ Labmate™ Pro Single-channel pipettors

Model	Cat. No.	Color Code	Volume (µL)	A (%)	P (%)	Non-filter Tips
LMP2	5661	●	Min. 0.1	±40.0	≤ 12.0	10 µL
			1.0	± 2.7	≤ 1.3	
			Max. 2.0	± 1.5	≤ 0.7	
LMP10	5662	●	Min. 0.5	± 4.0	≤ 2.8	
			5.0	± 1.5	≤ 0.7	
			Max. 10.0	± 1.0	≤ 0.4	
LMP20	5663	●	Min. 2	± 3.5	≤ 1.5	
			10	± 1.0	≤ 0.5	
			Max. 20	± 0.8	≤ 0.3	
LMP50	5667	●	Min. 5	± 3.5	≤ 1.3	
			25	± 1.0	≤ 0.5	
			Max. 50	± 0.8	≤ 0.3	
LMP100	5664	●	Min. 10	± 3.0	≤ 1.0	
			50	± 1.0	≤ 0.3	
			Max. 100	± 0.8	≤ 0.2	
LMP200	5665	●	Min. 20	± 2.0	≤ 0.7	
			100	± 1.0	≤ 0.3	
			Max. 200	± 0.6	≤ 0.2	
LMP250	5660	●	Min. 50	± 1.0	≤ 0.4	
			125	± 0.8	≤ 0.3	
			Max. 250	± 0.6	≤ 0.3	
LMP1000	5666	●	Min. 100	± 2.5	≤ 0.6	
			500	± 0.8	≤ 0.3	
			Max. 1,000	± 0.6	≤ 0.2	
LMP5000	5668	○	Min. 500	± 1.2	≤ 0.5	
			2,500	± 0.6	≤ 0.2	
			Max. 5,000	± 0.5	≤ 0.15	
LMP10000	5669	○	Min. 1,000	± 2.5	≤ 0.6	
			5,000	± 0.8	≤ 0.3	
			Max. 10,000	± 0.5	≤ 0.2	



HTL Labmate Pro Multi-channel pipettors

Model	Cat. No.	Color Code	Volume (µL)	A (%)	P (%)	Non-filter Tips
LMP8-10	6281	●	Min. 0.5	± 10	≤ 8.0	10 µL
LMP12-10	6285		5	± 4.0	≤ 2.0	
			Max. 10	± 2.0	≤ 1.2	
LMP8-50	6282	●	Min. 5	± 4.0	≤ 2.5	200 µL
LMP12-50	6286		25	± 3.0	≤ 1.2	
			Max. 50	± 1.6	≤ 0.6	
LMP8-200	6283	●	Min. 20	± 3.0	≤ 1.5	
LMP12-200	6287		100	± 1.5	≤ 0.8	
			Max. 200	± 1.0	≤ 0.6	
LMP8-300	6284	●	Min. 50	± 1.6	≤ 1.5	300 µL
LMP12-300	6288		150	± 1.2	≤ 1.0	
			Max. 300	± 1.0	≤ 0.6	



HTL Labmate Pro Starter 4-pack

Model	Cat. No.	Includes
LMP10 LMP20 LMP200 LMP1000	7905	<ul style="list-style-type: none"> ▶ Plexi 4-position stand ▶ Tips (10 µL/96 pcs, 200 µL/96 pcs, 1,000 µL/100 pcs) ▶ Calibration tool (4) ▶ Shelf clip (4) ▶ Instruction manual

