



LABMATE Soft single channel pipette



SCIENCE AT YOUR FINGERTIPS



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For years LABMATE variable volume pipettes have been the highlight of the HTL product range. Their outstandingly accurate and precise pipetting mechanism, well balanced and robust handle made LABMATE the pipette of choice for many laboratory professionals worldwide. The most recent version of this popular pipette - LABMATE *Soft* - combines so appreciated traditional design with the innovative thumb-friendly spring system and new volume setting pushbutton, making the daily pipetting routine an effortless and reliable experience.



Dual volume adjustment system

In order to meet preferences of all pipette users **LABMATE** *Soft* pipettes are equipped with a dual adjustment system. Pipette volume can be set precisely with one hand by the turn of the volume setting knob, whilst for rewinding of the volume counter the pipetting pushbutton can be applied. The top part of the pushbutton is rotational to prevent accidental changing of the pipette volume.

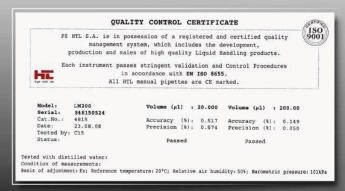
LABMATE Soft pipette series ordering information

Model	Cat. no.	Colour code	Volume (μl)		A(%)	P(%)	Fit to tips (µI)
LM2	4811	Red	Max	0.2 1.0 2.0	± 12.0 ± 2.7 ± 1.5	± 6.0 ± 1.3 ± 0.7	(μ1)
LM10	4812	Red	Min Max	0.5 5.0 10.0	±4.0 ±1.0 ±0.5	± 2.8 ± 0.6 ± 0.4	10
LM20	4813	Yellow	Min Max	2 10 20	±3.0 ±1.0 ±0.8	± 1.5 ± 0.5 ± 0.3	
LM50	4817	Yellow	Min Max	5 25 50	±2.5 ±1.0 ±0.8	± 2.0 ± 0.6 ± 0.4	200
LM100	4814	Yellow	Min Max	10 50 100	± 1.6 ± 0.8 ± 0.8	± 0.80 ± 0.24 ± 0.20	200
LM200	4815	Yellow	Min Max	20 100 200	± 1.2 ± 0.8 ± 0.6	± 0.60 ± 0.25 ± 0.20	
LM250	4810	Green	Min Max	50 125 250	± 1.0 ± 0.8 ± 0.6	± 0.4 ± 0.3 ± 0.3	300
LM1000	4816	Blue	Min Max	100 500 1000	± 1.6 ± 0.7 ± 0.6	± 0.40 ± 0.20 ± 0.15	1000
LM5000	4818	White	Min Max	1000 2500 5000	± 0.6 ± 0.6 ± 0.5	± 0.25 ± 0.20 ± 0.15	5000
LM10000	4819	White	Min Max	1000 5000 10000	±2.5 ±0.8 ±0.5	± 0.6 ± 0.3 ± 0.2	10000

^{*}The LM2 minimum is 0.1 μ l

Quality Control

Calibrated and issued with a unique individual certificate of accuracy and precision to guarantee the standards set by the manufacturing quality management systems - certified to ISO 9001/2000.



All LABMATE *Soft* internal components are engineered to bring a new standard in pipetting performance. All raw materials are carefully selected to guarantee long pipette life even in the most severe environments. Included in our comprehensive quality procedures:

- Component testing
- Durability testing
- Aging/Transportation testing



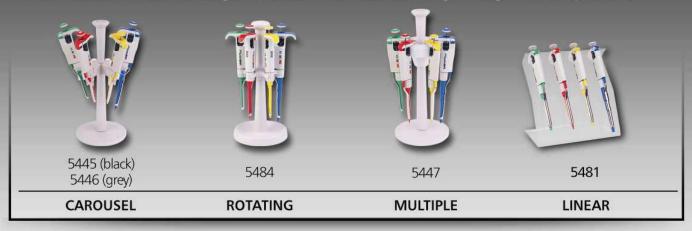






Pipette stands

In order to ensure convenient storage of pipettes, HTL offers a wide range of single and multiple stands.



HTL pipette tips

HTL Pipette Tips are designed to fit a wide variety of single and multichannel pipettes. Flexible walls and the diameter of tips collars ensure a secure fit with less force required to load and eject. All pre-sterilized tips are exposed to e-beam radiation for complete security without degrading the plastic or performance. Tips are manufactured in one of the most technically advanced plastic disposable production Axygen facility in clean room conditions. HTL Pipette Tips are certified to be free from bio active contaminants as RNase, DNase or pyrogens. HTL tips are offered in standard, sterile and filtered versions in all popular packaging formats:



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