PROPETTE LE MULTI-CHANNEL PIPETTES



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Ideal for all 96 well applications, the new Propette™ LE Multi-Channel Pipettes are light weight, rugged, and stand up to the demands of everyday use in a busy laboratory environment. Five overlapping volume options are optimized for maximum precision throughout the 1 to 300µL usable range.

Full Volume Range (1.0μL-300μL)

Ten models with overlapping variable volume ranges (five 8-Channel and five 12-channel) are available, for maximum precision at every conceivable volume up to 300µL. The micrometer is infinitely adjustable to increments as small as 0.02µL (10µL, 20µL, 50µL models)

Outstanding User Comfort

Each manifold is rotatable and has an integral "dynamic stepped ejection" feature which expells tips two at a time, in undetectable micro-increments, reducing the force required to eject all 8 or 12 tips. The ejector button has also been carefuly designed in an ergonomically contoured shape, minimizing pressure on the thumb.

Compatible with Standard Tips

All Propette™ LE Multi-Channel Pipettes are compatible with standard 10µL (including extended length), 200µL and 300µL tips, as well as all standard filter tips. Precision designed pipette shafts/cones ensure easy loading and a leak-proof fit.

Superior Accuracy & Reproducibility

The finely polished high precision piston and chemically resistant, maintenance-free seals provide unsurpassed accuracy. The air-jacketed handle protects the micrometer mechanism from the inaccuracies that can be caused by thermal expansion. This enhances continued pipetting precision even after prolonged use.















Ph: 908-279-0280

8-channel

Cat. No.	Volume Range	<u>Increment</u>	<u>Accuracy</u>	<u>Reproducibility</u>
P5208-10U	1.0-10µL	0.02µL	±8.0-2.0%	≤6.00-1.20%
P5208-20U	2.0-20µL	0.02µL	±3.5-1.8%	≤3.50-1.00%
P5208-50U	5.0-50µL	0.02µL	±4.0-1.6%	≤2.50-0.60%
P5208-200U	20-200µL	0.2µL	±3.0-1.0%	≤1.50-0.60%
P5208-300U	30-300µL	0.2µL	±2.0-1.0%	≤1.50-0.60%

P4403 SureStand[™] rack for 3 pipettes, up to 1 multi-channel P4405 SureStand[™] rack for 5 pipettes, up to 2 multi-channels

12-channel

Cat. No.	Volume <u>Range</u>	<u>Increment</u>	<u>Accuracy</u>	Reproducibility
P5212-10U	1.0-10µL	0.02µL	±8.0-2.0%	≤6.00-1.20%
P5212-20U	2.0-20µL	0.02µL	±3.5-1.8%	≤3.50-1.00%
P5212-50U	5.0-50µL	0.02µL	±4.0-1.6%	≤2.50-0.60%
P5212-200U	20-200µL	0.2µL	±3.0-1.0%	≤1.50-0.60%
P5212-300U	30-300µL	0.2µL	±2.0-1.0%	≤1.50-0.60%
P4406	SureStand	m rack for 6 pip	ettes, up to 4 m	ulti-channels