












Standing Ovations for your Laboratory.

All Ovation pipettes share an identical ergonomic structure. For information on features unique to each model, see www.vistalab.com.

Electronic Single Channel and Macro Models	VistaLab Catalog #	Color	Volume Range	Dispensing Increments	Accuracy	Precision
	1065-0020 1065-0020L*		0.5 – 20µL	0.05µL	±1.0% at 20µL ±1.5% at 10µL ±3.0% at 2µL	0.30% at 20µL 0.50% at 10µL 1.80% at 2µL
	1065-0125 1065-0125L*		2 – 125µL	0.5µL	±0.8% at 125µL ±0.8% at 62.5µL ±2.9% at 12.5µL	0.15% at 125µL 0.24% at 62.5µL 1.00% at 12.5µL
	1065-0250 1065-0250L*		5 – 250µL	1µL	±0.8% at 250µL ±0.8% at 125µL ±2.5% at 25µL	0.15% at 250µL 0.25% at 125µL 1.00% at 25µL
	1065-1250 1065-1250L*		25 – 1250µL	5µL	±0.75% at 1250µL ±0.8% at 625µL ±2.8% at 125µL	0.15% at 1250µL 0.20% at 625µL 0.60% at 125µL
	1065-05mL 1065-05mLL*		100 – 5000µL	10µL	±0.6% at 5000µL ±0.6% at 2500µL ±2.4% at 500µL	0.16% at 5000µL 0.20% at 2500µL 0.60% at 500µL
	1065-10mL 1065-10mLL*		0.2 – 10mL	10µL	±0.6% at 10mL ±1.0% at 5mL ±2.4% at 1mL	0.16% at 10mL 0.20% at 5mL 0.30% at 1mL









* These models are designated as left-handed models – the LCD screen is on the opposite side of the pipette which may be preferred by left-handed users.











Multichannel Models	VistaLab Catalog #		Color	Volume Range	Dispensing Increments	Accuracy	Precision
	8 Channel	12 Channel					
	1160-0020 1160-0020L*	1060-0020 1060-0020L*		0.5 – 20µL	0.05µL	±1.0% at 20µL ±1.5% at 10µL ±3.0% at 2µL	0.40% at 20µL 0.80% at 10µL 1.80% at 2µL
	1160-0125 1160-0125L*	1060-0125 1060-0125L*		2 – 125µL	0.5µL	±0.8% at 125µL ±1.0% at 62.5µL ±3.0% at 12.5µL	0.25% at 125µL 0.30% at 62.5µL 1.25% at 12.5µL
	1160-0250 1160-0250L*	1060-0250 1060-0250L*		5 – 250µL	1µL	±0.8% at 250µL ±1.0% at 125µL ±2.5% at 25µL	0.25% at 250µL 0.40% at 125µL 1.00% at 25µL
	1060-0850 1060-0850L*		25 – 850µL	5µL	±1.0% at 850µL ±1.25% at 425µL ±3.5% at 85µL	0.30% at 850µL 0.40% at 425µL 1.00% at 85µL	
1160-1250 1160-1250L*			25 – 1250µL	5µL	±0.8% at 1250µL ±1.0% at 625µL ±3.5% at 125µL	0.20% at 1250µL 0.30% at 625µL 0.80% at 125µL	



* These models are designated as left-handed models – the LCD screen is on the opposite side of the pipette which may be preferred by left-handed users.

Adjustable Volume Models	VistaLab Catalog #	Color	Volume Range	Dispensing Increments	Accuracy	Precision
	1057-0002		0.2 – 2µL	0.002µL	±1.5% at 2µL ±2.7% at 1µL ±9% at 0.2µL	0.9% at 2µL 1.8% at 1µL 7.6% at 0.2µL
	1057-0010		1 – 10µL	0.01µL	±1% at 10µL ±1.5% at 5µL ±2.5% at 1µL	0.4% at 10µL 0.6% at 5µL 1.2% at 1µL
	1057-0020		2 – 20µL	0.02µL	±1% at 20µL ±1.5% at 10µL ±7% at 2µL	0.3% at 20µL 0.5% at 10µL 2% at 2µL
	1057-0100		10 – 100µL	0.1µL	±0.8% at 100µL ±0.8% at 50µL ±3.5% at 10µL	0.15% at 100µL 0.24% at 50µL 1% at 10µL
	1057-0200		20 – 200µL	0.2µL	±0.8% at 200µL ±0.8% at 100µL ±2.5% at 20µL	0.15% at 200µL 0.25% at 100µL 1% at 20µL
	1057-1000		100 – 1000µL	1.0µL	±0.8% at 1000µL ±0.8% at 500µL ±3% at 100µL	0.15% at 1000µL 0.2% at 500µL 0.6% at 100µL



Fixed Volume Models	VistaLab Catalog #		Color	Volume †	Accuracy	Precision
	Single Stroke	Two Stroke				
		1257-0001		1µL	±2.7%	1.80%
		1257-0002		2µL	±1.5%	0.90%
	1157-0005	1257-0005		5µL	±1.5%	0.60%
	1157-0010	1257-0010		10µL	±1.5%	0.50%
	1157-0020	1257-0020		20µL	±1.0%	0.30%
	1157-0025	1257-0025		25µL	±1.4%	0.60%
	1157-0050	1257-0050		50µL	±0.8%	0.24%
	1157-0100	1257-0100		100µL	±0.8%	0.15%
	1157-0200	1257-0200		200µL	±0.8%	0.15%
	1157-0250	1257-0250		250µL	±1.2%	0.30%
	1157-0300	1257-0300		300µL	±1.0%	0.25%
1157-0500	1257-0500		500µL	±0.8%	0.20%	
1157-1000	1257-1000		1000µL	±0.8%	0.15%	



† custom units at other volume settings are available upon request

* All specifications subject to change. Performance data based on use of tips from VistaLab Technologies.

Notes: 1. All specifications subject to change. Performance data shown is based on use of tips from VistaLab Technologies.

2. An Ovation Power Supply unit (sold separately- CAT No. 9060-9005) is needed to recharge the battery in Electronic Single Channel, and Macro models.