



# Specification Summary for MLA Fixed Volume Pipettes

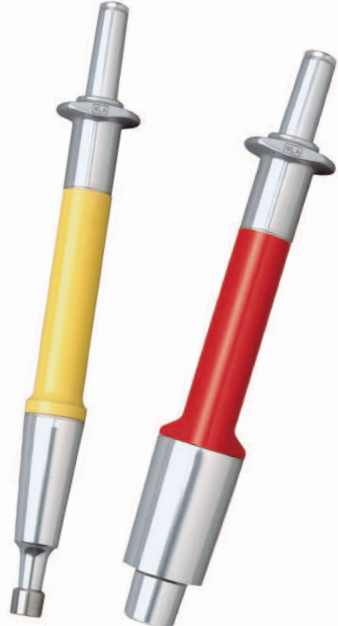
MLA D-Tipper Models	VistaLab Catalog #	Model	Color	Accuracy*	Precision*
	1141C	5µL pipette	Silver	±5.00%	3.74%
	1051C	10µL pipette	Orange	±5.00%	2.60%
	1142C	15µL pipette	Silver	±5.00%	1.73%
	1052C	20µL pipette	Black	±3.00%	1.35%
	1053C	25µL pipette	White	±3.00%	1.12%
	1143C	30µL pipette	Silver	±3.00%	0.93%
	1144C	40µL pipette	Silver	±3.00%	0.70%
	1054C	50µL pipette	Green	±2.00%	0.80%
	1146C	60µL pipette	Silver	±2.00%	0.67%
	1147C	70µL pipette	Silver	±2.00%	0.57%
	1148C	75µL pipette	Silver	±2.00%	0.53%
	1149C	80µL pipette	Silver	±2.00%	0.50%
	1150C	90µL pipette	Silver	±2.00%	0.44%
	1055C	100µL pipette	Blue	±1.00%	0.54%
	1151C	120µL pipette	Silver	±1.00%	0.45%
	1152C	150µL pipette	Silver	±1.00%	0.36%
	1056C	200µL pipette	Red	±1.00%	0.30%
	1056CLT	200µL pipette (large tip)	Red	±1.00%	0.30%
	1057C	250µL pipette	Purple	±1.00%	0.72%
1058C	300µL pipette	Brown	±1.00%	0.60%	
1153C	400µL pipette	Silver	±1.00%	0.50%	
1154C	450µL pipette	Silver	±1.00%	0.44%	
1059C	500µL pipette	Yellow	±1.00%	0.40%	
1159C	600µL pipette	Silver	±1.00%	1.00%	
1162C	700µL pipette	Silver	±1.00%	0.86%	
1157C	750µL pipette	Silver	±1.00%	0.80%	
1160C	800µL pipette	Silver	±1.00%	0.75%	
1163C	900µL pipette	Silver	±1.00%	0.67%	
1060C	1000µL pipette	Gray	±1.00%	0.60%	



MLA Micro D-Tipper Models	VistaLab Catalog #	Model	Color	Accuracy*	Precision*
	1802	2µL pipette	Red	±2.00%	2.50%
	1803	3µL pipette	Gray	±1.50%	2.00%
	1804	4µL pipette	White	±1.50%	2.00%
	1805	5µL pipette	Silver	±1.00%	1.50%
	1806	6µL pipette	Green	±1.00%	1.50%
	1807	7µL pipette	Purple	±1.00%	1.50%
	1808	8µL pipette	Black	±1.00%	1.50%
	1809	9µL pipette	Blue	±1.00%	1.50%
	1810	10µL pipette	Orange	±1.00%	1.00%



MLA Macro Models	VistaLab Catalog #	Model	Color	Accuracy*	Precision*
	1065	1mL pipette	Gray	±0.75%	0.50%
	1066	2mL pipette	Red	±0.75%	0.50%
	1067	3mL pipette	Green	±0.75%	0.50%
	1068	4mL pipette	White	±0.75%	0.50%
	1069	5mL pipette	Yellow	±0.75%	0.50%
	1076	6mL pipette	Red	±0.60%	0.30%
	1077	7mL pipette	Red	±0.60%	0.30%
	1078	8mL pipette	Red	±0.60%	0.30%
	1079	9mL pipette	Red	±0.60%	0.30%
	1070	10mL pipette	Red	±0.60%	0.30%



\* Specifications subject to change. Performance data based on use of tips from VistaLab Technologies. If using tips from another manufacturer, these performance claims may not be achieved.

MLA Precision Models	VistaLab Catalog #	Model	Color	Accuracy*	Precision*
	1101	5µL pipette	Silver	±5.00%	3.74%
	1021	10µL pipette	Orange	±5.00%	2.60%
	1102	15µL pipette	Silver	±5.00%	1.73%
	1022	20µL pipette	Black	±3.00%	1.35%
	1023	25µL pipette	White	±3.00%	1.12%
	1103	30µL pipette	Silver	±3.00%	0.93%
	1104	40µL pipette	Silver	±3.00%	0.70%
	1024	50µL pipette	Green	±2.00%	0.80%
	1106	60µL pipette	Silver	±2.00%	0.67%
	1107	70µL pipette	Silver	±2.00%	0.57%
	1108	75µL pipette	Silver	±2.00%	0.53%
	1109	80µL pipette	Silver	±2.00%	0.67%
	1110	90µL pipette	Silver	±2.00%	0.57%
	1025	100µL pipette	Blue	±1.00%	0.54%
	1111	120µL pipette	Silver	±1.00%	0.36%
	1112	150µL pipette	Silver	±1.00%	0.36%
	1026	200µL pipette	Red	±1.00%	0.30%
	1026LT	200µL pipette (large tip)	Red	±1.00%	0.30%
	1027	250µL pipette	Purple	±1.00%	0.72%
1028	300µL pipette	Brown	±1.00%	0.60%	
1113	400µL pipette	Silver	±1.00%	0.50%	
1119	450µL pipette	Silver	±1.00%	0.44%	
1029	500µL pipette	Yellow	±1.00%	0.40%	
1115	600µL pipette	Silver	±1.00%	1.00%	
1505	700µL pipette	Silver	±1.00%	0.86%	
1117	800µL pipette	Silver	±1.00%	0.75%	
1118	900µL pipette	Silver	±1.00%	0.67%	
1030	1000µL pipette	Gray	±1.00%	0.60%	



MLA Adjustable Volume Models	VistaLab Catalog #	Model	Color	Volume Range	Dispensing Increments	Accuracy*	Precision*
	1132	D-Tipper 50/100/200µL selectable pipette	Silver	50–200µL		±2.5% at 50µL ±1.5% at 100µL ±1.3% at 200µL	0.80% at 50µL 0.54% at 100µL 0.30% at 200µL
	1061	Macro 1–5mL adjustable pipette	Blue	1-5mL		±1.0% at 5mL ±1.0% at 3mL ±1.0% at 1mL	0.60% at 5mL 0.50% at 3mL 0.50% at 1mL
	1134	Macro 2,3,4,5 mL selectable pipette	Blue	2-5mL		±1.0%	0.50%
	1136	Digital pipette 10–50µL	Green	10–50µL	0.1µ	±5% at 10µL ±3% at 30µL ±2% at 500µL	2.6% at 10µL 0.93% at 30µL 0.80% at 50µL
	1137	Digital pipette 50–200µL	Red	50–200µL	0.2µL	±2% at 50µL ±1% at 125µL ±1% at 200µL	0.80% at 50µL 0.43% at 125µL 0.50% at 200µL
	1138	Digital pipette 200–1000µL	Gray	200–1000µL	1.0µL	±1% at 200µL ±1% at 600µL ±1% at 1000µL	0.50% at 200µL 1.00% at 600µL 0.60% at 1000µL

