



Primo
Series

Single-channel parameter list

Item No.	Specifications	increment	Measurement point	Maximum allowable error	Maximum allowable error
			ul	Inaccuracy	imprecision
				%	%
23010100002	0.1~2.5 µL	0.05 µL	2.5 µL	±2.50%	2.00%
			1.5 µL	±3.00%	3.00%
			0.25 µL	±12.00%	6.00%
23010100010	0.5~10 µL	0.1 µL	10 µL	±1.00%	0.80%
			5 µL	±1.50%	1.50%
			1 µL	±2.50%	1.50%
23010100020	2~20 µL	0.5 µL	20 µL	±0.90%	0.40%
			10 µL	±1.20%	1.00%
			2 µL	±3.00%	2.00%
23010100050	5~50 µL	0.5 µL	50 µL	±0.60%	0.30%
			25 µL	±0.90%	0.60%
			5 µL	±2.00%	2.00%
23010100100	10~100 µL	1.0 µL	100 µL	±0.80%	0.20%
			50 µL	±1.00%	0.40%
			10 µL	±3.00%	1.00%
23010100200	20~200 µL	1.0 µL	200 µL	±0.60%	0.20%
			100 µL	±0.80%	0.30%
			20 µL	±2.50%	0.80%
23010100300	30~300 µl	5.0 µL	300 µL	±2.1%	±0.75%
			150 µL	±1.5%	±0.75%
			30 µL	±0.9%	±0.48%
23010101000	100~1000 µL	5.0 µL	1000 µL	±0.60%	0.20%
			500 µL	±0.70%	0.25%
			100 µL	±2.00%	0.70%
23010105000	500~5000 µL	50.0 µL	5000 µL	±0.50%	0.20%
			2500 µL	±0.60%	0.30%
			1000 µL	±0.70%	0.30%
23010110000	1000~10000 µL	100 µL	10000 µL	±0.60%	0.20%
			5000 µL	±1.20%	0.30%
			1000 µL	±3.00%	0.60%

8-channel parameter list

Item No.	Specifications	increment	Measurement point	Maximum allowable error	Maximum allowable error
			ul	Inaccuracy	imprecision
				%	%
23010800010	0.5-10 µL	0.1 µL	10 µL	±1.50%	1.50%
			5 µL	±2.50%	2.50%
			1 µL	±4.00%	4.00%
23010800050	5-50 µL	0.5 µL	50 µL	±1.00%	0.50%
			25 µL	±1.50%	1.00%
			5 µL	±3.00%	2.00%
230108000100	10-100 µ l	1.0 µ l	100 µ L	±0.8%	±0.3%
			50 µ L	±1.00%	±0.8%
			10 µ L	±3.00%	±2.00%
230108000200	20-200 µ l	1.0 µ l	200 µ L	±1.4%	±0.5%
			100 µ L	±1.0%	±0.5%
			20 µ L	±0.6%	±0.32%
230108000300	50-300 µ L	5.0 µ L	300 µ L	±0.70%	0.25%
			150 µ L	±1.00%	0.50%
			50 µ L	±1.50%	0.80%

12-channel parameter list

Item No.	Specifications	increment	Measurement point	Maximum allowable error	Maximum allowable error
			ul	Inaccuracy	imprecision
				%	%
23011200010	0.5-10 µL	0.1 µL	10 µL	±1.50%	1.50%
			5 µL	±2.50%	2.50%
			1 µL	±4.00%	4.00%
23011200050	5-50 µL	0.5 µL	50 µL	±1.00%	0.50%
			25 µL	±1.50%	1.00%
			5 µL	±3.00%	2.00%
230112000100	10-100 µ l	1.0 µ l	100 µ L	±0.8%	±0.3%
			50 µ L	±1.00%	±0.8%
			10 µ L	±3.00%	±2.00%
230112000200	20-200 µ l	1.0 µ l	200 µ L	±1.4%	±0.5%
			100 µ L	±1.0%	±0.5%
			20 µ L	±0.6%	±0.32%
230112000300	50-300 µ L	5.0 µ L	300 µ L	±0.70%	0.25%
			150 µ L	±1.00%	0.50%
			50 µ L	±1.50%	0.80%