

Channel	Part No.	Volume Range (µl)	Volume Increments (µl)	Test Volume (µl)	Accuracy (±%)	Precision (≤%)
1	3011	0.2 - 2.0	0.001	0.2	12.0	6.0
				1	3.0	1.6
				2	1.5	0.7
	3012	1 - 10	0.01	1	5.0	1.5
				5	1.5	0.8
				10	1.2	0.5
	3013	2 - 20	0.01	2	7.0	2.0
10				1.6	0.5	
20				1.0	0.35	
3015	10 - 100	0.1	10	3.5	1.0	
			50	1.0	0.35	
			100	0.8	0.2	
3016	20 - 200	0.1	20	2.5	1.0	
			100	1.0	0.3	
			200	0.7	0.18	
3018	100 - 1000	1	100	3.0	0.6	
			500	1.0	0.3	
			1000	0.8	0.2	
3019	500 - 5000	5	500	3.0	0.6	
			2500	1.2	0.3	
			5000	0.6	0.18	
8	3022	1 - 10	0.01	1	12.0	7.0
				5	4.0	3.0
				10	2.0	1.2
	3024	5 - 50	0.05	5	5.0	2.0
				25	2.0	1.0
50				1.2	0.5	
3025	10 - 100	0.5	10	5.0	1.5	
			50	2.0	0.8	
			100	1.2	0.3	
3026	20 - 200	0.5	20	5.0	1.2	
			100	2.0	0.5	
			200	1.2	0.3	
3028	100 - 1250	1.0	125	5.0	1.1	
			625	1.8	0.7	
			1250	1.0	0.3	
12	3032	1 - 10	0.01	1	12.0	7.0
				5	4.0	3.0
				10	2.0	1.2
	3034	5 - 50	0.05	5	5.0	2.0
				25	2.0	1.0
50				1.2	0.5	
3035	10 - 100	0.5	10	5.0	1.5	
			50	2.0	0.8	
			100	1.2	0.3	
3036	20 - 200	0.5	20	5.0	1.2	
			100	2.0	0.5	
			200	1.2	0.3	
3038	100 - 1250	1.0	125	5.0	1.1	
			625	1.8	0.7	
			1250	1.0	0.3	
16	3042	1 - 10	0.01	1	12.0	7.0
				5	4.0	3.0
				10	2.0	1.2
3044	5 - 50	0.05	5	5.0	2.0	
			25	2.0	1.0	
			50	1.2	0.5	
3045	10 - 100	0.5	10	5.0	1.5	
			50	2.0	0.8	
			100	1.2	0.3	

1. The multichannel specifications represent the performance of all channels of a pipette.

2. Precision = coefficient of variation