



Volume Range	Colour Code	Channels	Test Volume (µL)	Inaccuracy (%)	Imprecision (%)
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StarLab - ErgoOne Single Channel Pipette

1	0.1-2.5 µL	Red	1	0.1_1.25_2.5	± 24_2.5_1.4	≤ 12_1.5_0.7
2	0.5-10 µL	Red	1	1_5_10	± 2.5_1.5_1	≤ 1.8_0.8_0.4
3	2-20 µL	Red	1	2_10_20	± 5_1.2_1	≤ 1.5_0.6_0.3
4	2-20 µL	Yellow	1	2_10_20	± 5_1.2_1	≤ 1.5_0.6_0.3
5	10-100 µL	Yellow	1	10_50_100	± 3_1_0.8	≤ 1_0.3_0.2
6	20-200 µL	Yellow	1	20_100_200	± 2.5_1_0.6	≤ 0.7_0.3_0.2
7	100-1000 µL	Blue	1	100_500_1000	± 3_1_0.6	≤ 0.6_0.2_0.2
8	500-5000 µL	Violet	1	500_2500_5000	± 2.4_1.2_0.6	≤ 0.6_0.25_0.15

StarLab - ErgoOne Multi Channel Pipette

1	0.5-10 µL	Red	8_12	1_5_10	± 8_4_2	≤ 5_2_1
2	10-100 µL	Yellow	8_12	10_50_100	± 3_1_0.8	≤ 2_0.8_0.3
3	30-300 µL	Green	8_12	30_150_300	± 3_1_0.6	≤ 1_0.5_0.3

StarLab - StarPet Single Channel Pipette

1	0.1-2 µL		1	1_2	± 5_3	≤ 2.5_1
2	0.5-10 µL		1	0.5_5_10	± 5_1_1	≤ 3_1_0.5
3	2-20 µL		1	2_10_20	± 5_1_1	≤ 3_1_0.4
4	10-100 µL		1	10_50_100	± 2_1_0.8	≤ 1_0.3_0.3
5	20-200 µL		1	20_100_200	± 1_0.8_0.8	≤ 0.5_0.3_0.2
6	100-1000 µL		1	100_500_1000	± 1_0.8_0.7	≤ 0.5_0.3_0.2
7	1000-5000 µL		1	1000_2500_5000	± 1_0.8_0.6	≤ 0.3_0.3_0.2
8	1000-10000 µL		1	1000_5000_10000	± 2_0.8_0.4	≤ 0.4_0.3_0.2

StarLab - Capp Multi Channel Pipette

1	0.2-2 µL	Violet	16	0.2_1_2	± 12_3.1_1	≤ 6_1.6_1
2	0.5-10 µL	White	8_12_16	1_5_10	± 2.5_1.16_1	≤ 1.8_0.64_0.5
3	5-50 µL	Red	8_12_16	5_25_50	± 1.5_0.8_0.7	≤ 0.8_0.35_0.3
4	25-200 µL	Yellow	8_12	20_100_200	± 0.8_0.72_0.6	≤ 0.3_0.22_0.2
5	30-300 µL	Black	8_12	30_150_300	± 0.83_0.7_0.7	≤ 0.3_0.18_0.15





Volume Range	Colour Code	Channels	Test Volume (μL)	Inaccuracy (%)	Imprecision (%)
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StarLab - StarPet E Single Channel Pipette

1	0.5-10 μL	1	1_10	± 4_1	≤ 2.5_0.4
2	2-20 μL	1	2_20	± 4_1	≤ 2.5_0.4
3	10-200 μL	1	20_200	± 2.5_0.6	≤ 1_0.15
4	100-1200 μL	1	120_1200	± 2.5_0.5	≤ 0.6_0.15

StarLab - StarPet E Multi Channel Pipette

1	0.5-10 μL	8_12	1_10	± 4_1.5	≤ 2.5_0.5
2	2-20 μL	8_12	2_20	± 4_1	≤ 2.5_0.5
3	10-200 μL	8_12	20_200	± 3_0.6	≤ 1_0.15
4	100-1200 μL	8_12	120_1200	± 3_0.5	≤ 0.8_0.2

RepeatOne

1	0.5 mL	Combitip	10_30_50	± 2_1_1	≤ 2_1_0.8
2	1.25 mL	Combitip	25_75_125	± 0.9_0.9_0.9	≤ 0.9_0.7_0.6
3	2.5 mL	Combitip	50_150_250	± 0.7_0.7_0.7	≤ 0.9_0.7_0.6
4	5 mL	Combitip	100_300_500	± 0.6_0.6_0.6	≤ 0.6_0.5_0.3
5	12.5 mL	Combitip	250_750_1250	± 0.5_0.5_0.5	≤ 0.6_0.5_0.3
6	25 mL	Combitip	500_1500_2500	± 0.4_0.4_0.4	≤ 0.6_0.4_0.25
7	50 mL	Combitip	1000_3000_5000	± 0.3_0.3_0.3	≤ 0.5_0.4_0.25

