

## Thermo Scientific Finnpiquette®

Volume Range	% Accuracy	Weight in grams	% Precision	Volume in µl
<b>0.2–2µl</b>	12.0 @ 0.2µl	0.000176–0.000224	10.0	0.020
	3.5 @ 1.0µl	0.000965–0.001035	3.50	0.035
	2.5 @ 2.0µl	0.00195–0.00205	2.00	0.040
<b>0.5–10µl</b>	5.0 @ 0.5µl	0.00047–0.00053	4.00	0.020
	2.0 @ 5.0µl	0.00490–0.00510	1.00	0.050
	1.0 @ 10µl	0.00990–0.01010	0.50	0.050
<b>2–20µl</b>	3.0 @ 2.0µl	0.00194–0.00206	2.50	0.05
	1.5 @ 10µl	0.00985–0.01015	0.70	0.07
	1.0 @ 20µl	0.0198–0.0202	0.40	0.08
<b>20–200µl</b>	1.8 @ 20µl	0.01964–0.02036	0.70	0.14
	1.0 @ 100µl	0.0990–0.1010	0.40	0.40
	0.6 @ 200µl	0.1988–0.2012	0.20	0.40
<b>200–1,000µl</b>	0.9 @ 200µl	0.1982–0.2018	0.30	0.60
	0.6 @ 500µl	0.4970–0.5030	0.30	1.50
	0.3 @ 1000µl	0.9970–1.0030	0.20	2.00

## Rainin LTS™ Lite-Touch™

Volume Range	% Accuracy	Weight in grams	% Precision	Volume in µl
L-2 <b>0.2–2µl</b>	12.0 @ 0.2µl	0.000176–0.000224	6.00	0.012
	2.7 @ 1.0µl	0.000973–0.001027	1.30	0.013
	1.5 @ 2.0µl	0.00197–0.00203	0.70	0.014
L-10 <b>1.0–10µl</b>	2.5 @ 1.0µl	0.00097–0.00102	1.20	0.012
	1.5 @ 5.0µl	0.00493–0.00508	0.60	0.030
	1.0 @ 10µl	0.00990–0.01010	0.40	0.040
L-20 <b>2–20µl</b>	7.5 @ 2.0µl	0.00185–0.00215	2.00	0.04
	1.5 @ 10µl	0.00985–0.01015	0.50	0.05
	1.0 @ 20µl	0.0198–0.0202	0.30	0.06
L-200 <b>20–200µl</b>	2.5 @ 20µl	0.0195–0.0205	1.00	0.20
	0.8 @ 100µl	0.0992–0.1008	0.25	0.25
	0.8 @ 200µl	0.1984–0.2016	0.15	0.30
L-1000 <b>100–1,000µl</b>	3.0 @ 100µl	0.0970–0.1030	0.60	0.60
	0.8 @ 500µl	0.4960–0.5040	0.20	1.00
	0.8 @ 1000µl	0.9920–1.0080	0.15	1.50

## Eppendorf Research®

Volume Range	% Accuracy	Weight in grams	% Precision	Volume in µl
<b>0.2–2.5µl</b>	12.0 @ 0.2µl	0.000176–0.000224	6.00	0.012
	2.5 @ 1.0µl	0.000975–0.001025	1.50	0.015
	1.4 @ 2.5µl	0.002465–0.002535	0.70	0.018
<b>1.0–10µl</b>	2.5 @ 1.0µl	0.00097–0.00102	1.80	0.018
	1.5 @ 5.0µl	0.00493–0.00508	0.80	0.040
	1.0 @ 10µl	0.00990–0.01010	0.40	0.040
<b>2–20µl</b>	5.0 @ 2.0µl	0.0019–0.0021	1.50	0.30
	1.2 @ 10µl	0.0098–0.0102	0.60	0.06
	1.0 @ 20µl	0.0198–0.0202	0.30	0.06
<b>10–100µl</b>	3.0 @ 10µl	0.0097–0.0103	1.00	0.10
	1.0 @ 50µl	0.0495–0.0505	0.30	0.15
	0.8 @ 100µl	0.0992–0.1008	0.20	0.20
<b>20–200µl</b>	2.5 @ 20µl	0.0195–0.0205	0.70	0.14
	1.0 @ 100µl	0.0990–0.1010	0.30	0.30
	0.6 @ 200µl	0.1988–0.2012	0.20	0.40
<b>100–1,000µl</b>	3.0 @ 100µl	0.0997–0.1030	0.60	0.60
	1.0 @ 500µl	0.4950–0.5050	0.20	1.00
	0.6 @ 1000µl	0.9940–1.0060	0.20	2.00

## Gilson Pipetman®

Volume Range	% Accuracy	Weight in grams	% Precision	Volume in µl
P2 <b>.2–2µl</b>	12.0 @ 0.2µl	0.000176–0.000224	1.60	0.003
	5.0 @ 0.5µl	0.000475–0.000525	2.40	0.012
	1.5 @ 2.0µl	0.00197–0.00203	0.70	0.014
P10 <b>1–10µl</b>	2.5 @ 1.0µl	0.00097–0.00102	1.20	0.012
	1.5 @ 5.0µl	0.00493–0.00508	0.60	0.030
	1.0 @ 10µl	0.00990–0.01010	0.40	0.040
P20 <b>2–20µl</b>	5.0 @ 2.0µl	0.0019–0.0021	1.50	0.03
	1.0 @ 10µl	0.0099–0.0101	0.50	0.05
	1.0 @ 20µl	0.0198–0.0202	0.30	0.06
P100 <b>10–100µl</b>	1.5 @ 10µl	0.0098–0.0102	1.00	0.10
	0.8 @ 50µl	0.0496–0.0504	0.24	0.12
	0.8 @ 100µl	0.0992–0.1008	0.15	0.15
P200 <b>20–200µl</b>	1.0 @ 20µl	0.0198–0.0202	0.75	0.15
	0.8 @ 100µl	0.0992–0.1008	0.25	0.25
	0.8 @ 200µl	0.1984–0.2016	0.15	0.30
P1000 <b>200–1,000µl</b>	1.5 @ 200µl	0.1970–0.2030	0.30	0.60
	0.8 @ 500µl	0.4960–0.5040	0.20	1.00
	0.8 @ 1000µl	0.9920–1.0080	0.15	1.50