

Part No.	Volume Range (µl)	Volume Increments (µl)	Test Volume (µl)	Accuracy (±%)	Precision (≤%)
4801	0.5 – 12.5	0.01	1.25	8.00	3.00
			6.25	2.00	1.50
			12.5	1.50	1.00
4802	5 – 125	0.1	12.5	3.00	1.70
			62.5	2.00	1.50
			125	1.50	1.00
4803	10 – 300	0.5	30	2.50	1.50
			150	1.50	1.00
			300	1.20	0.80
4804	50 – 1250	1	125	2.50	1.50
			625	2.00	1.00
			1250	1.80	0.80

1. Specifications represent the performance of all channels.
2. Specifications apply to neat transfers in Pipet mode only.
3. Precision = coefficient of variation

Device Specifications	MINI 96
Dimensions (W x D x H)	16 cm x 26 cm x 40 cm (6.3" x 10.2" x 15.8") – 4801, 4802 16 cm x 26 cm x 44 cm (6.3" x 10.2" x 17.3") – 4803, 4804
Weight	8.8 kg (19.5 lbs) – 4801, 4802 9.4 kg (20.7 lbs) – 4803, 4804
Power requirements	100 – 240 VAC, 50/60 Hz
Operating conditions	5 °C – 40 °C, <80 % Humidity, non-condensing
Pipetting channels	96
Pipetting technology	air displacement
Compatible formats	96-, and 384-well microplates, shallow and deep well