



Digipette Premium micropipette, variable volume

This range of micropipettes has been designed to reduce researcher fatigue. As a result this series is not only accurate in its measurements, but also proficient in its design features. Their magnetically assisted piston and low effort piston operation

minimize user hand fatigue even after long periods of work. They are ergonomically designed for maximum comfort to achieve the perfect balance between precision and ease.

- Fully autoclavable.
- 4-digit display.
- Pipetting with minimum effort and high precision thanks to:
 - Magnet-assisted piston for precise and consistent results.
 - Innovative spring and seal design for one of the lowest penetration forces.
 - Ergonomic design with the right weight.
- Precise volume adjustment with built-in locking system.
- Includes Factory Calibration Report (according to ISO 8655-6 in ISO 17025 accredited laboratory).
- Manufactured from highly durable material to protect against chemical corrosion and physical shock.
- Highly durable PVDF tip cone.
- UV resistant.
- Easy user calibration and cleaning without tools.
- Universal tip compatibility.
- Effortless tip ejection due to unique damping mechanism.
- 360° rotatable volumetric module for flexible and effortless rotation of multichannel micropipettes.

MONOCHANNEL MACROPIPETTES



Reference	Volume range μL	Increments μL	Test Volume μL	Inaccuracy ($\pm$) %	Imprecision ($\pm$) %
 MGB095	500-5000	10	500	2.4	0.6
			2500	1.2	0.25
			5000	0.6	0.2
 MGB096	1000-10000	20	1000	3	0.6
			5000	0.8	0.2
			10000	0.6	0.15



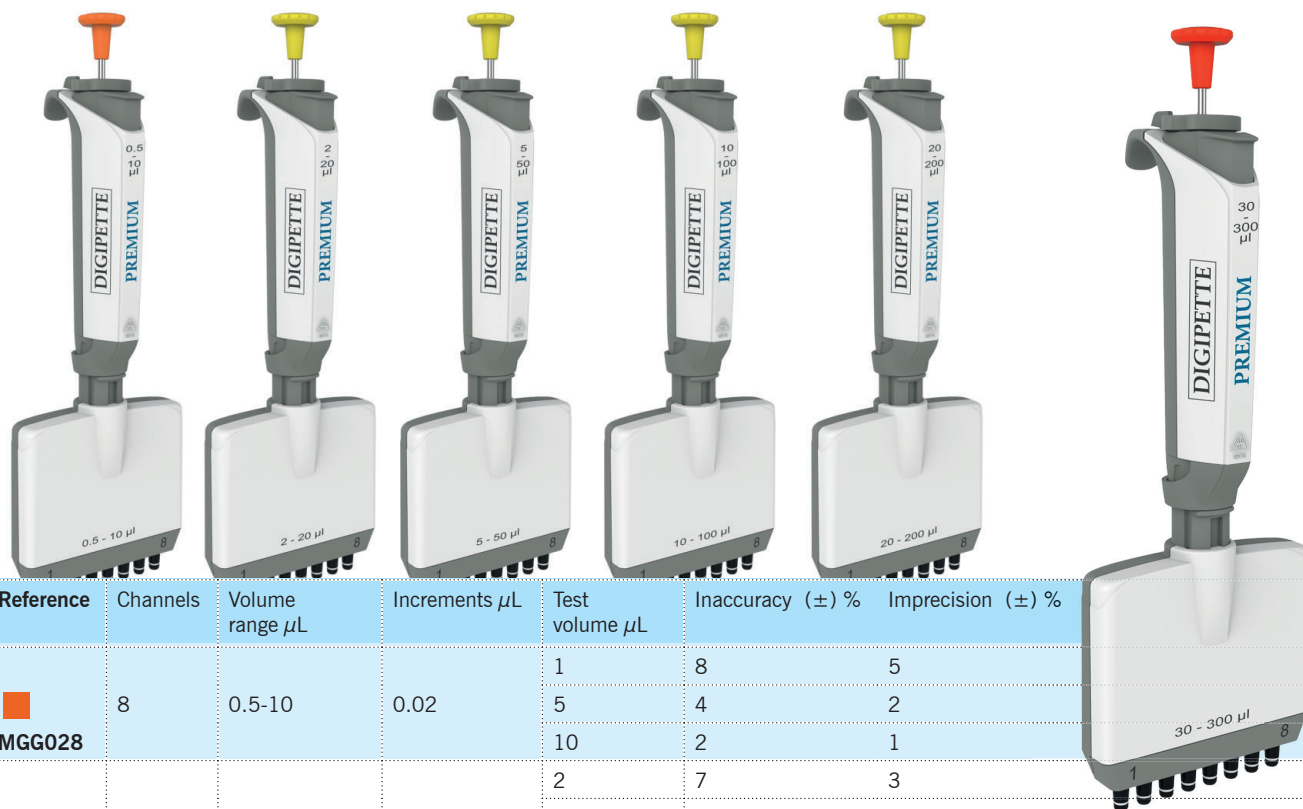
MONOCHANNEL MICROPIPETTES



Reference	Volume range μL	Increments μL	Test Volume μL	Inaccuracy ($\pm$) %	Imprecision ($\pm$) %
 MGB088	0.1-2.5	0.002	0.25	12	6
			1.25	2.5	1.5
			2.5	2.5	0.7
 MGB089	0.5-10	0.02	1	2.5	1.5
			5	1.5	0.8
			10	1	0.4
 MGB090	2-20	0.02	2	3	1.5
			10	1.2	0.6
			20	0.6	0.3
 MGB091	5-50	0.1	5	2	2
			25	0.8	0.4
			50	0.6	0.3
 MGB092	10-100	0.1	10	3	1
			50	1	0.3
			100	0.85	0.2
 MGB093	20-200	0.2	20	2.5	0.7
			100	0.7	0.3
			200	0.6	0.2
 MGB094	100-1000	1	100	3	0.6
			500	1	0.2
			1000	0.6	0.2



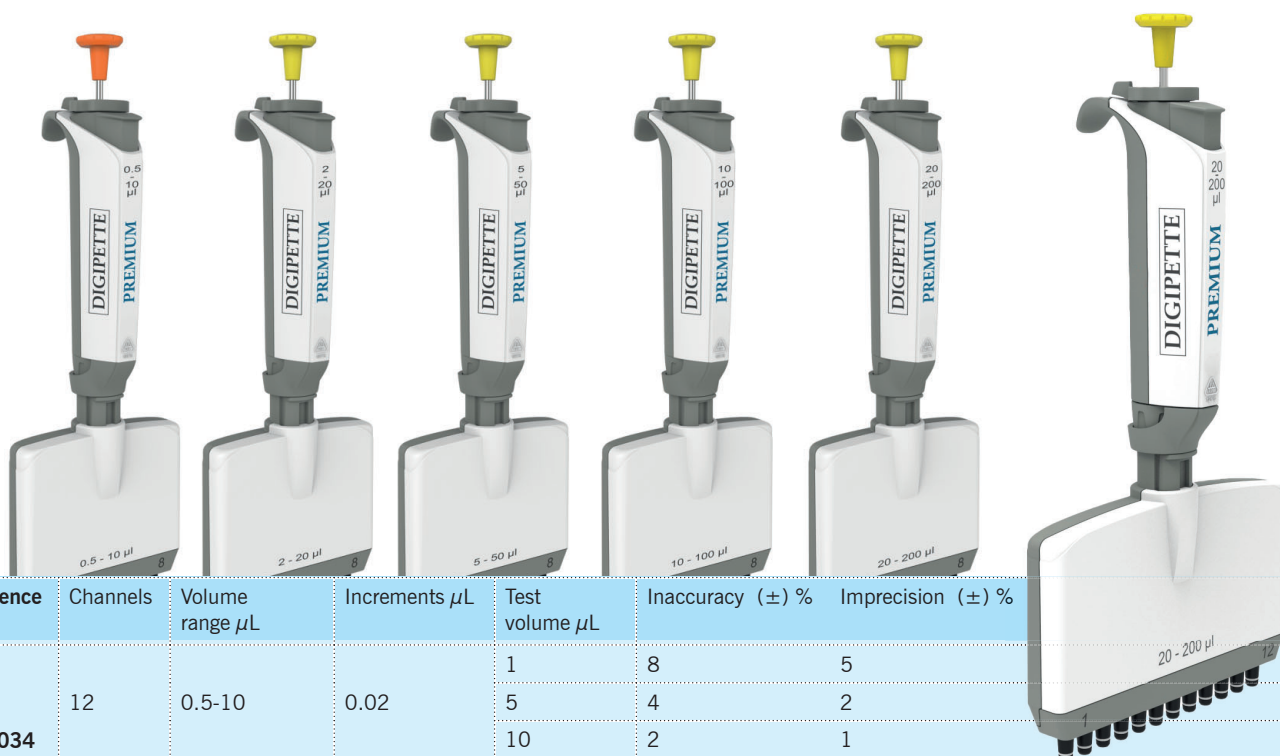
MULTICHANNEL MICROPIPETTES - 8 CHANNELS



Reference	Channels	Volume range μL	Increments μL	Test volume μL	Inaccuracy ($\pm$) %	Imprecision ($\pm$) %
 MGG028	8	0.5-10	0.02	1	8	5
				5	4	2
				10	2	1
 MGG029	8	2-20	0.02	2	7	3
				10	3	2
				20	2	1.6
 MGG030	8	5-50	0.1	5	3	2
				25	1.5	1
				50	1	0.7
 MGG031	8	10-100	0.1	10	3	2
				50	1	0.8
				100	0.85	0.3
 MGG032	8	20-200	0.2	20	5	1.4
				100	1	0.5
				200	.07	0.25
 MGG033	8	30-300	0.2	30	3	1.
				150	1	0.5
				300	0.6	0.3



MULTICHANNEL MICROPIPETTES - 12 CHANNELS



Reference	Channels	Volume range μL	Increments μL	Test volume μL	Inaccuracy ($\pm$) %	Imprecision ($\pm$) %
 MGG034	12	0.5-10	0.02	1	8	5
				5	4	2
				10	2	1
 MGG035	12	2-20	0.02	2	7	3
				10	3	2
				20	2	1.6
 MGG036	12	5-50	0.1	5	3	2
				25	1.5	1
				50	1	0.7
 MGG037	12	10-100	0.1	10	3	2
				50	1	0.8
				100	0.85	0.3
 MGG038	12	20-200	0.2	20	5	1.4
				100	1	0.5
				200	0.7	0.25
 MGG039	12	30-300	0.2	30	3	1
				150	1	0.5
				300	0.6	0.3