

HANDYPETTE

MICROPIPETTES

SEMI AUTOCLAVABLE

Handypette variable volume Micropipettes are semi autoclavable where the TIP cone assembly (consisting of Piston, O-ring, spring and the TIP cone) can be detached and autoclaved . The version is suitable for every application including Molecular Biology, Microbiology, Immunology, Cell culture, Analytical Chemistry, Biochemistry, Genetic etc.



SPECIFICATIONS & ORDERING INFORMATION

Semi Autoclavable Adjustable Volume Micropipettes

Cat No.	VOLUME RANGE	Inc. μl	Vol. μl	Acc. $\pm\%$	CV $\leq\%$
600000	0.2-2.0 μl	0.01	0.2	12.0	6.0
			1.0	2.5	1.5
			2.0	1.5	0.7
600020	0.5-10 μl	0.1	0.5	5.0	2.8
			5.0	1.5	0.8
			10.0	1.0	0.4
600040	2-20 μl	0.1	2.0	5.0	1.5
			10.0	1.0	0.6
			20.0	1.0	0.3

Cat No.	VOLUME RANGE	Inc. μl	Vol. μl	Acc. $\pm\%$	CV $\leq\%$
600060	5-50 μl	1.0	5.0	2.5	6.0
			25.0	0.7	1.5
			50.0	0.7	0.7
600080	10-100 μl	1.0	10.0	2.5	2.8
			50.0	0.8	0.8
			100.0	0.8	0.4
600100	20-200 μl	1.0	20.0	2.5	1.5
			100.0	1.0	0.6
			200.0	0.6	0.3

CALIBRATION & SPECIFICATIONS CONFORMING TO ISO 8655 STANDARDS

FEATURES :

- ☑ Constructed of High quality plastic, combined with stainless steel piston for many years of dependable service.
- ☑ Individually Calibrated as per procedure laid down in ISO 8655 standards, a calibration report is provided with each pipette.
- ☑ Accuracy and Precision values provided are better than those laid down in the ISO 8655 standards.
- ☑ Built-in, streamlined tip ejector facilitates easy tip ejection and access to narrow necked bottles and tubes.
- ☑ New Body design provide improved ergonomics for more comfort and less fatigue during operation.
- ☑ User adjustment (re-calibration) can be performed easily.
- ☑ Easy volume adjustment by turning the plunger even when wearing gloves. Plunger does not snag gloves.
- ☑ Ten volume ranges cover the complete pipetting range from 0.2 μ l to 10ml. a wide choice to select the most suitable for any application.

Cat No.	VOLUME RANGE	Inc. μ l	Vol. μ l	Acc. \pm %	CV \leq %
600120	100-1000 μ l	10.0	100.0	1.6	0.3
			500.0	0.6	0.2
			1000.0	0.5	0.2
600140	200-2000 μ l	10.0	200.0	1.5	0.3
			1000.0	0.6	0.2
			2000.0	0.6	0.2
600160	0.5-5 ml	100.0	500.0	1.5	0.3
			2500.0	0.6	0.2
			5000.0	0.6	0.2
600180	1-10 ml	100.0	1000.0	1.5	0.3
			5000.0	0.6	0.2
			10000.0	0.6	0.2



ATTRACTIVE COLOUR CODING FOR EASY IDENTIFICATION.