Semi Autoclavable Variable Volume Micropipette AVG-20



Semi Autoclavable Variable Volume Micropipette AVG-20 is semi-autoclavable where the tip-cone assembly including containing piston, O-ring, spring, and the tip-cone, can be easily removed and autoclaved.

The cost-effective and economical variable pipette, suitable for the application in molecular biology, microbiology, immunology, cell culture, analytical chemistry, biochemistry, genetics process.

This ergonomic and accurate pipette has a unique construction high-quality plastic and combined with stainless steel piston with detachable volume control knobs, enabling switching between a fixed and a variable volume pipette within the same pipettor unit. Provides an accurate and specific result for laboratory and scientific applications. Supply with an individual calibration ISO-8655 certificate. Dispensing head rotates for easy pipetting, separate piston and tip cone assembly allow for easy repair and maintenance.

Technical Specification:

Model	AVG-20
Volume Range	2 – 20 µl
Increment	0.1 µl
Accuracy ±%	2
Accuracy ± (µl)	0.1
CV ±%	0.5
C V ± (µl)	0.05
Catalogue No.	4003015-04

Technical Data:

Model	Volume Range(µl)	Increment(µl)	Accuracy		CV		Catalogue No.
			±%	±µl	±%	±µl	
AVG-2	0.2 20	0.01	5	0.05	5	0.05	4003005-04
AVG-10	0.5 10	0.1	4	0.08	2	0.04	4003010-04
AVG-20	2 20	0.1	2	0.1	1	0.05	4003015-04
AVG-50	5 50	1	1	0.1	0.5	0.05	4003020-04
AVG-100	10 100	1	0.8	0.16	0.4	0.08	4003025-04
AVG-200	20 200	1	0.8	0.2	0.4	0.1	4003030-04
AVG-1000	100 1000	10	0.8	0.4	0.4	0.2	4003035-04
AVG-5000	500 5000	100	0.6	0.6	0.2	0.2	4003040-04
AVG-10000	1000 10000	100	0.6	1.2	0.2	0.4	4003045-04



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