IRIS ANALYTICAL

Liquid Handling Products



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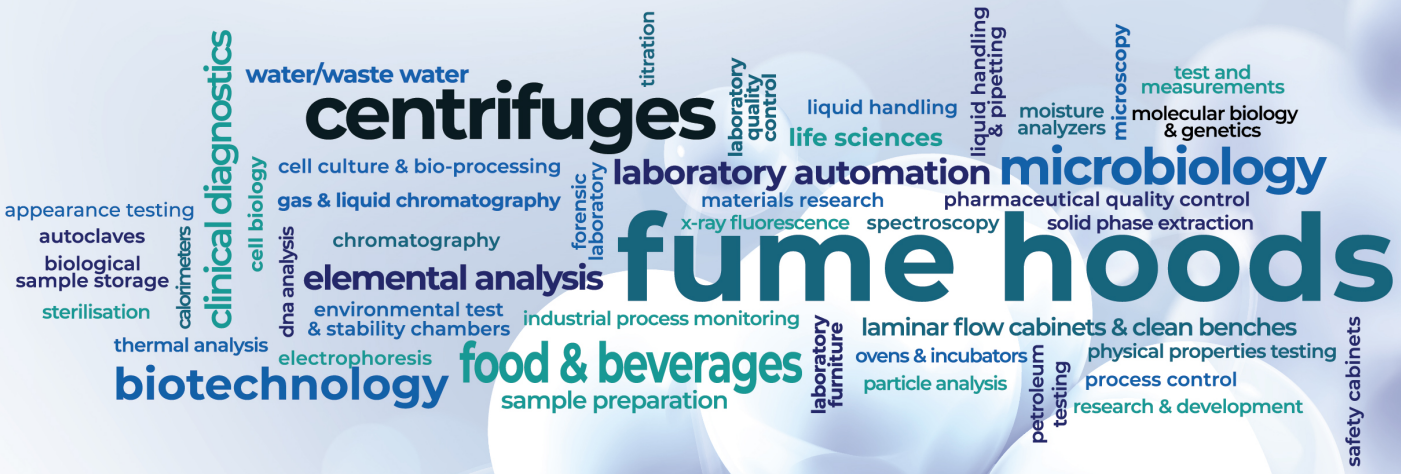


Semi Autoclavable Variable Volume Micropipette SVG Seriesare semi-autoclavable where the tip-cone assembly including containing piston, O-ring, spring, and the tip-cone, can be easily removed and autoclaved. The cost-effective and economical variable pipette, suitable for the application in molecular 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. Supply with an individual Calibration ISO 8655 certificate as standards, provided accurate and precise reading better than those laid down in the ISO 8655 standards.

- A Built-in, streamlined tip ejector facilitates easy tip ejection and access to narrow-necked bottles and tubes.
- New body design provides improved ergonomic 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. The plunger does not snag gloves.
- Nine volume ranges cover the complete pipetting range from 0.2ul to 10ml offering a wide choice to select the most suitable model for any application.
- Attractive color coding for easy identification.

Model	Volume Range (µl)	Increment(µl)	Accuracy		CV		Catalogue No.
			±%	±µl	±%	±µl	
SVG-2	0.2 □ 20	0.01	5	0.05	5	0.05	4002005-04
SVG-10	0.5 □ 10	0.1	4	0.08	2	0.04	4002010-04
SVG-20	2 □ 20	0.1	2	0.1	1	0.05	4002015-04
SVG-50	5 □ 50	1	1	0.1	0.5	0.05	4002020-04
SVG-100	10 □ 100	1	0.8	0.16	0.4	0.08	4002025-04
SVG-200	20 □ 200	1	0.8	0.2	0.4	0.1	4002030-04
SVG-1000	100 □ 1000	10	0.8	0.4	0.4	0.2	4002035-04
SVG-5000	500 □ 5000	100	0.6	0.6	0.2	0.2	4002040-04
SVG-10000	1000 □ 10000	100	0.6	1.2	0.2	0.4	4002045-04

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