



## Variable Volume Fully Autoclavable Micropipettes

Our Variable Volume Micropipettes feature built-in tip ejectors and autoclavable tip cones. They are offered in nine volume ranges, as detailed below. They work on a click stop digital system, are easy to calibrate and maintain, and easy to disassemble for autoclaving. Manufactured in an ISO 9001:2008 certified facility, these pipettes are highly accurate. Each pipette is individually calibrated according to ISO 8655 standards. A calibration certificate is provided with each pipette.



Item No.	Volume Range (µl)	Increment (µl)	Volume (µl)	Accuracy (± %)	Precision (± %)	Compatible Tips
PRV-2	0.2-2.0 µl	0.01	0.2	12.0	6.0	20 µl
			1.0	2.5	1.5	
			2.0	1.5	0.7	
PRV-10	0.5-10 µl	0.1	0.5	5.0	2.8	200 µl
			5.0	1.5	0.8	
			10.0	1.0	0.4	
PRV-20	2-20 µl	0.1	2.0	5.0	1.5	200 µl
			10.0	1.0	0.6	
			20.0	1.0	0.3	
PRV-50	5-50 µl	1.0	5.0	2.5	1.5	200 µl
			25.0	0.7	0.3	
			50.0	0.7	0.3	
PRV-100	10-100 µl	1.0	10.0	2.5	0.7	200 µl
			50.0	0.8	0.3	
			100.0	0.8	0.15	
PRV-200	20-200 µl	1.0	20.0	2.5	0.7	200 µl
			100.0	1.0	0.3	
			200.0	0.6	0.2	
PRV-1000	100-1000 µl	10.0	100.0	1.6	0.3	1000 µl
			500.0	0.6	0.2	
			1000.0	0.5	0.2	
PRV-5000	0.5-5 ml	100.0	500.0	1.5	0.3	5 ml
			2500.0	0.6	0.2	
			5000.0	0.6	0.2	
PRV-10000	2-10 ml	100.0	1000.0	1.5	0.3	10 ml
			5000.0	0.6	0.2	
			10000.0	0.6	0.2	



**Easy Volume Adjustment:**  
Easy volume adjustment by simply turning the plunger. Plunger does not snag gloves.



**Volume Setting:**  
Soft click sound at every increment ensures perfect volume setting and no accidental volume change. It also facilitates single handed operation.



**Digital Display:**  
Four-digit display with subdivisions provides small volume increments.



**Large Grip:**  
Specially designed large grip is provided for comfort during frequent use.



**Tip Ejector:**  
Built-in streamlined tip ejector facilitates easy tip ejection and access to narrow necked bottles and tubes.



**User Adjustment:**  
Re-calibration can be performed.



**Color Coding:**  
Different volume range micropipette dials are color-coded for easy identification.

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