

BioPette™ Autoclavable Single Channel Pipettes

These precision pipettes are designed for exceptional comfort and accuracy. Lightweight and well balanced, the Biopettes fit comfortably in either the right or left hand and offer a significant reduction in plunger forces. Chemically resistant, maintenance-free seals and finely polished pistons provide unsurpassed accuracy sample after sample.

The continuously adjustable, digital micrometer is slightly recessed to prevent unintentional change and is protected from the effects of thermal expansion by the insulated body of the pipette. For convenience, volume can also be adjusted by turning the push-button. Ergonomically positioned, the tip ejector reduces fatigue during prolonged use.

Biopettes have a universal shaft that will accept most pipette tips. The stainless steel tip ejector is adjustable to accommodate various styles of tips and removable for pipetting into narrow tubes. The Biopettes are fully autoclavable. Eight models cover the volume range from 0.1 µl to 10,000 µl. A calibration tool is included with each unit for easy in-lab recalibration. Pipettes are individually tested and supplied with a certificate of quality.



ACCURACY AND PRECISION

Volume Range	Accuracy	Precision
0.1-2.0 µl	±12 to ±1.5%	<6.0 to <0.7%
0.5-10 µl	±4.0 to ±0.5%	<4.0 to <0.4%
2-20 µl	±4.0 to ±0.8%	<3.0 to <0.4%
10-100 µl	±1.6 to ±0.8%	<0.8 to <0.3%
20-200 µl	±1.2 to ±0.6%	<0.6 to <0.3%
100-1,000 µl	±0.9 to ±0.6%	<0.45 to <0.25%
1,000-5,000 µl	±0.6 to ±0.5%	<0.3 to <0.2%
1,000-10,000 µl	±2.5 to ±0.5%	<0.6 to <0.2%

CAT NO.	VOLUME RANGE	TIP
P3960-2A	0.1-2.0 µl	10 µl
P3960-10A	0.5-10 µl	10 µl
P3960-20A	2-20 µl	200 µl
P3960-100A	10-100 µl	200 µl
P3960-200A	20-200 µl	200 µl
P3960-1000A	100-1,000 µl	1,000 µl
P3960-5000A	1,000-5,000 µl	5,000 µl
P3960-10000A	1,000-10,000 µl	10,000 µl
P3985-P	Universal carousel stand for 6 pipettes	
P3989	Universal linear rack for 6 pipettes	
P3982	4 position linear plexi stand	
P3986	Universal shelf clip for 3 pipettes	
P3940-SK4	BioPette Plus Four Pack starter kit containing 4 pipettes (0.5-10 µl, 2-20 µl, 20-200 µl and 100-1,000 µl), 3 racks of BioFree tips and a 6 place carousel stand	

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