

Labnet BioPette™ Plus Single- and Multi-channel Pipettors

Engineered to provide a high level of accuracy, reproducibility, and comfort.

Available in single-, eight- and twelve-channel configurations, all BioPette Plus pipettors feature smooth plunger movement with low pipetting forces. Volume can be set by turning either the thumb wheel or the plunger button and is protected by a locking mechanism. BioPette Plus pipettors have been designed to maintain their calibration, even after repeated use and autoclaving.

A calibration key is included with each pipettor for easy in-house calibration.

BioPette Plus multi-channel pipettors feature individually spring-loaded piston assemblies for positive tip sealing and a curved ejector bar requiring minimal ejection force. The multi-channel manifold rotates 360° for ejecting and pipetting in any position.

All BioPette Plus pipettors feature an accurate and precise pipetting mechanism, enclosed in an ergonomic, well balanced and robust handle.



Features

- Factory calibrated to strict ISO 8655 standards
- 3-year warranty
- Fully autoclavable and UV resistant
- Designed for universal fit with all common brands of pipet tips
- Adjustable tip ejector

Ordering Information

Labnet BioPette™ Plus Single- and Multi-channel Pipettors

Cat. No.	Volume Range (µL)	Accuracy (%)	Precision (%)	Non-filtered Tip (µL)
P3942-2	0.1-2	±40.0 to ±1.5	≤12.0 to ≤0.7	10
P3942-10	0.5-10	±4.0 to ±0.5	≤2.8 to ≤0.4	10
P3942-20	2-20	±3.0 to ±0.8	≤1.5 to ≤0.3	200
P3942-100	10-100	±1.6 to ±0.8	≤0.8 to ≤0.2	200
P3942-200	20-200	±1.2 to ±0.6	≤0.6 to ≤0.2	200
P3942-1000	100-1,000	±1.6 to ±0.6	≤0.4 to ≤0.15	1,000
P3942-5000	1,000-5,000	±0.6 to ±0.5	≤0.25 to ≤0.15	5,000
P3942-10000	1,000-10,000	±2.5 to ±0.5	≤0.6 to ≤0.2	10,000
P4808-10	0.5-10	±10.0 to ±2.0	≤8.0 to ≤1.2	10
P4808-50	5-50	±4.0 to ±1.6	≤2.5 to ≤0.6	200
P4808-200	20-200	±3.0 to ±1.0	≤1.5 to ≤0.6	200
P4808-300	50-300	±1.6 to ±1.0	≤1.5 to ≤0.6	300
P4812-10	0.5-10	±10.0 to ±2.0	≤8.0 to ≤1.2	10
P4812-50	5-50	±4.0 to ±1.6	≤2.5 to ≤0.6	200
P4812-200	20-200	±3.0 to ±1.0	≤1.5 to ≤0.6	200
P4812-300	50-300	±1.6 to ±1.0	≤1.5 to ≤0.6	300

Labnet BioPette Starter Kit

Cat. No.	Description
P3942-SK4	Labnet BioPette Plus Starter Kit Includes 4 single-channel pipettors with calibration keys and shelf clips: 0.5 to 10 µL (Cat. No. P3942-10), 2 to 20 µL (Cat. No. P3942-20), 20 to 200 µL (Cat. No. P3942-200), 100 to 1,000 µL (Cat. No. P3942-1000); universal carousel stand for six single-channel pipettors (Cat. No. P3985-P); 3 racks of pipet tips: 10 µL (Cat. No. P1000-10-R), 200 µL (Cat. No. P1000-200-R), and 1,000 µL (Cat. No. P1000-1000-R).

Accessories

Cat. No.	Description
SP19475	Shelf clip for one single- or multi-channel pipettor
P5448	8-position stand for single-channel, 8-channel or 12-channel pipettors
P5423	Universal stand for one single-channel, 8-channel, or 12-channel pipettor
P3989	Linear rack for six single- or multi-channel pipettors
P3985-P	Universal carousel stand for six single-channel pipettors

Related products

Cat. No.	Description	Quantity
P1000-10-R	Labnet BioFree™ Pipet Tips, 10 µL, racked, non-sterile	4,800
P1000-10X-R	Labnet BioFree Pipet Tips, 10 µL, extended length, racked, non-sterile	4,800
P1000-200-R	Labnet BioFree Pipet Tips, 200 µL, racked, non-sterile	4,800
P1000-300-R	Labnet BioFree Pipet Tips, 300 µL, racked, non-sterile	4,800
P1000-1000-R	Labnet BioFree Pipet Tips, 1,000 µL, racked, non-sterile	5,000
P3998	Labnet BioFree Pipet Tips, 5,000 µL, bulk, non-sterile	250
K943	Pipet Tips, 10,000 µL, bulk, non-sterile	100
P9734	Plate, 96 x 350 µL, polystyrene, clear, flat bottom	100
P9735	Plate, 96 x 270 µL, polystyrene, clear, round bottom	100
P9803	Krystal plate, 96 x 350 µL, black, tissue culture treated	100
R8300	Storage box with hinged lid, natural, 100 x 1.5/2.0 mL	1
R8300-A	Storage box with hinged lid, 100 x 1.5/2.0 mL, assorted color pack	5
R8300-BLK	Storage box with hinged lid, 100 x 1.5/2.0 mL, black opaque	1

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