

Corning® Lambda® Plus Pipettors

CORNING



Lambda Plus single-channel pipettor



Lambda Plus 8-channel and 12-channel pipettors

Corning Lambda Plus Pipettors

Corning Lambda Plus pipettors have been engineered to provide the highest levels of accuracy, reproducibility, and comfort. Available in single-, eight- and twelve-channel configurations, all Lambda Plus pipettors feature smooth plunger movement and extremely low pipetting forces. Volume can be set by turning either the thumb wheel or the plunger button, and a locking mechanism prevents accidental change.

The Lambda Plus pipettors have been designed to maintain their calibration, even after repeated use and autoclaving. A key is included with each pipettor for easy in-house calibration.

- ▶ 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

Corning Lambda Plus Starter Kit

The Lambda Plus starter kit contains four Lambda Plus single-channel pipettors conveniently packaged with useful accessories (manual, calibration key, color-coded rings, tube of piston grease, and identification stickers). The kit includes:

- ▶ Lambda Plus single-channel pipettor, 0.5 to 10 μ L (Cat. No. 4071)
- ▶ Lambda Plus single-channel pipettor, 2 to 20 μ L (Cat. No. 4072)
- ▶ Lambda Plus single-channel pipettor, 20 to 200 μ L (Cat. No. 4074)
- ▶ Lambda Plus single-channel pipettor, 100 to 1000 μ L (Cat. No. 4075)
- ▶ Universal carousel rack for six single-channel pipettors (Cat. No. 4078)
- ▶ Corning DeckWorks™ pipet tips: Cat. No. 4135 (10 μ L), Cat. No. 4138 (200 μ L), and Cat. No. 4140 (1000 μ L)



Lambda Plus starter kit

Ordering Information

Corning® Lambda® Plus Single-channel, 8-channel, and 12-channel Pipettors

Cat. No.	Volume Range (µL)	Channels	Accuracy (%)	Precision (%)	Tip (µL)	Qty/Cs
4070	0.2 - 2.0	1	±1.2 to ±1.5	<6.0 to <0.7	10	1
4071	0.5 - 10	1	±4.0 to ±0.5	<4.0 to <0.4	10	1
4072	2 - 20	1	±4.0 to ±0.8	<3.0 to <0.4	200	1
4073	10 - 100	1	±1.6 to ±0.8	<0.8 to <0.3	200	1
4074	20 - 200	1	±1.2 to ±0.6	<0.6 to <0.3	200	1
4075	100 - 1,000	1	±1.0 to ±0.6	<0.45 to <0.25	1,000	1
4080	1 - 10	8	±8.0 to ±2.0	<6.0 to <1.2	10	1
4081	5 - 50	8	±4.0 to ±1.6	<2.5 to <0.6	200	1
4082	20 - 200	8	±3.0 to ±1.0	<1.5 to <0.6	200	1
4083	50 - 300	8	±1.6 to ±1.0	<1.5 to <0.6	200/300	1
4084	1 - 10	12	±8.0 to ±2.0	<6.0 to <1.2	10	1
4085	5 - 50	12	±4.0 to ±1.6	<2.5 to <0.6	200	1
4086	20 - 200	12	±3.0 to ±1.0	<1.5 to <0.6	200	1
4087	50 - 300	12	±1.6 to ±1.0	<1.5 to <0.6	200/300	1

Accessories

4078	Universal carousel rack for six single-channel pipettors
4079	Universal linear rack for six pipettors (six single-channel, maximum of four 8-channel or 12-channel pipettors)
4088	8-channel or 12-channel pipettor stand. Holds one Lambda Plus 8-channel or 12-channel pipettor

Corning Lambda Plus Starter Kit

Cat. No.	Description	Qty/Cs
4069	Lambda Plus starter kit	1 kit

For more specific information on claims, visit the Certificates page at www.corning.com/lifesciences.

Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

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