

Cole-Parmer® Pipettors

Fully autoclavable with enhanced UV resistance

- Ergonomic, comfortable, and light weight with superior accuracy and design
- Soft grip gives ease of operation and reduces fatigue
- Sturdy PVDF tip cone offers a high resistance against chemicals
- Blow-out system prevents critical sample loss
- Reverse pipetting option ensures precise dispensing of viscous liquids
- Calibration stability guarantees accuracy of dispense volume even after multiple autoclaving and pipetting cycles
- Meet DIN EN ISO 8655 standard



Specifications

Calibration: user
Tip ejector: yes
Autoclavable: yes, fully



NEW

Cole-Parmer® Electronic Pipettors

NEW

Three-point auto-calibration provides uncompromised precision

- Graphical interface reduces the learning curve and makes it very easy to use
- Extremely lightweight—for effortless and pain-free pipetting even after extensive use
- Stores and recalls the three most frequently used modes
- Intelligent sleep mode enhances battery run-time by more than 40%
- Efficient battery delivers 5 hours of continuous use after a 2-hour charge

Cole-Parmer electronic pipette has been developed for a truly effortless and intuitive pipetting experience. Its unique ergonomic design allows for hours of continuous pipetting without any pain. Five different pipetting modes include forward pipetting, reverse pipetting, multi-dispensing, dilution, and mixing. Flexible charging—via the USB charger or optional charging stand for overnight charging.

What's included: Li-ion battery, USB charger, grease, and calibration report supplied by manufacturer.



Pipettor 16344-78 shown on charging stand 16344-81

Specifications

Tip ejector: yes
Autoclavable: lower part



Volume (µL)	Increments (µL)	Accuracy (±) %	Precision (±) %	Catalog number
A100-series variable-volume pipettors				
0.1 to 2.5	0.1	2.5	1.60	JB-15970-60
0.5 to 10	0.1	1.0	0.80	JB-15970-61
5 to 50	0.5	0.6	0.30	JB-15970-62
10 to 100	1	0.8	0.15	JB-15970-63
20 to 200	1	0.6	0.15	JB-15970-64
100 to 1000	5	0.6	0.20	JB-15970-65
500 to 5000	50	0.5	0.15	JB-15970-66
2000 to 10000	100	0.6	0.20	JB-15970-67
A200-series fixed-volume pipettors				
5	—	1.3	1.20	JB-15970-68
10	—	0.8	0.80	JB-15970-69
50	—	0.5	0.30	JB-15970-70
100	—	0.5	0.30	JB-15970-71
500	—	0.3	0.20	JB-15970-72
1000	—	0.3	0.20	JB-15970-73
5000	—	0.3	0.15	JB-15970-74
10000	—	0.6	0.20	JB-15970-75
A300-series 8-channel pipettors				
0.5 to 10	0.1	1.5	1.50	JB-15970-76
5 to 50	0.5	1.0	0.70	JB-15970-77
30 to 300	1	0.8	0.25	JB-15970-78
A300-series 12-channel pipettors				
0.5 to 10	0.1	1.5	1.50	JB-15970-79
5 to 50	0.5	1.0	0.70	JB-15970-80
30 to 300	1	0.8	0.25	JB-15970-81

Accessories

JB-15977-68 Pipettor stand, holds six pipettors

Volume (µL)	Increments (µL)	Accuracy		Precision		Catalog number
		(±) %	(±) µL	(±) %	(±) µL	
Single-channel pipettors						
0.5 to 10	0.01	1	0.1	0.6	0.06	JB-16344-66
5 to 100	0.1	0.8	0.8	0.2	0.2	JB-16344-67
10 to 200	0.1	0.6	1.2	0.2	0.4	JB-16344-68
50 to 1000	1	0.6	6	0.2	2	JB-16344-69
250 to 5000	5	0.6	30	0.2	10	JB-16344-70
8-channel pipettors						
0.5 to 10	0.01	2	0.2	1	0.1	JB-16344-71
2 to 20	0.01	2	0.4	1.6	0.32	JB-16344-72
5 to 100	0.1	0.8	0.8	0.3	0.3	JB-16344-73
10 to 200	0.1	0.7	1.4	0.25	0.5	JB-16344-74
15 to 300	0.1	0.6	1.8	0.3	0.9	JB-16344-75
12-channel pipettors						
0.5 to 10	0.01	2	0.2	1	0.1	JB-16344-76
2 to 20	0.01	2	0.4	1.6	0.32	JB-16344-77
5 to 100	0.1	0.8	0.8	0.3	0.3	JB-16344-78
10 to 200	0.1	0.7	1.4	0.25	0.5	JB-16344-79
15 to 300	0.1	0.6	1.8	0.3	0.9	JB-16344-80

Accessories

JB-16344-81 Charging stand; 240 VAC, 50/60 Hz

JB-16344-82 Acrylic stand holds one pipettor