

Optipette

Single- and Multi-channel Pipettors

The Optipette Pipettor Series features a slim handle, high accuracy and precision rates and impressive robustness. It is designed to guarantee excellent ergonomics and safety for the user.



- ▶ Ergonomic handle design
- ▶ Excellent accuracy and precision
- ▶ Soft spring system to reduce pipetting forces
- ▶ Color-coded rings for volume identification
- ▶ Available in an 8- and 12-channel version



Plexi 4-position stand
(Cat. No. 5480)



Plexi 1-position stand
(Cat. No. 5479)

fully
121°C
autoclavable

UV
resistant

years
3
warranty



Rotating pipetting pushbutton prevents accidental volume change



Additional spacers enable ejector height adjustment



A calibration key is provided with each pipettor to enable user calibration



Carousel stand
(Cat. No. 5484)



Multiple stand
(Cat. No. 5449)

Optipette Single-channel Pipettors

Model	Cat. No.	Color Code	Volume (μL)	A (%)	P (%)	Non-filter Tips		
OP2	5601	●	0.1	±40.0	≤ 12.0	10 μL		
			1.0	± 2.7	≤ 1.3			
			Max. 2.0	± 1.5	≤ 0.7			
OP10	5602	●	Min. 0.5	± 4.0	≤ 2.8			
			5.0	± 1.0	≤ 0.6			
			Max. 10.0	± 0.5	≤ 0.4			
OP20	5603	●	Min. 2	± 3.0	≤ 1.5			
			10	± 1.0	≤ 0.5			
			Max. 20	± 0.8	≤ 0.3			
OP50	5607	●	Min. 2	± 2.5	≤ 2.0		200 μL	
			10	± 1.0	≤ 0.6			
			Max. 20	± 0.8	≤ 0.4			
OP100	5604	●	Min. 10	± 1.6	≤ 0.80			
			50	± 0.8	≤ 0.24			
			Max. 100	± 0.8	≤ 0.20			
OP200	5605	●	Min. 20	± 1.2	≤ 0.60			
			100	± 0.8	≤ 0.25			
			Max. 200	± 0.6	≤ 0.20			
OP250	5600	●	Min. 50	± 1.0	≤ 0.4	300 μL		
			125	± 0.8	≤ 0.3			
			Max. 250	± 0.6	≤ 0.3			
OP1000	5606	●	Min. 50	± 1.6	≤ 0.40		1,000 μL	
			125	± 0.7	≤ 0.20			
			Max. 250	± 0.6	≤ 0.15			
OP5000	5608	○	Min. 500	± 1.2	≤ 0.50			5,000 μL
			2,500	± 0.6	≤ 0.20			
			Max. 5,000	± 0.5	≤ 0.15			
OP10000	5609	○	Min. 1,000	± 2.5	≤ 0.6			
			5,000	± 0.8	≤ 0.3			
			Max. 10,000	± 0.5	≤ 0.2			





Optipette Pro Multi-channel Pipettors

Model	Cat. No.	Color Code	Volume (μL)	A (%)	P (%)	Non-filter Tips		
OP8-10	5141	●	Min. 0.5	±10.0	≤ 8.0	10 μL		
			5	± 4.0	≤ 2.0			
			Max. 10	± 2.0	≤ 1.2			
OP8-50	5141	●	Min. 5	± 4.0	≤ 2.5		200 μL	
			25	± 3.0	≤ 1.2			
			Max. 50	± 1.6	≤ 0.6			
OP8-200	5143	●	Min. 20	± 3.0	≤ 1.5			300 μL
			100	± 1.5	≤ 0.8			
			Max. 200	± 1.0	≤ 0.6			
OP8-300	5144	●	Min. 20	± 1.6	≤ 1.5			
			100	± 1.2	≤ 1.0			
			Max. 200	± 1.0	≤ 0.6			



Optipette Starter 4-packs

Product	Models	Accessories
 <p>Optipette Starter 4-pack Cat. No. 7902</p>	<p>OP10 OP20 OP200 OP1000</p>	<ul style="list-style-type: none"> ▶ Plexi 4-position stand ▶ Tips (10 μL/96 pcs, 200 μL/96 pcs, 1,000 μL/100 pcs) ▶ Calibration tool x 4 ▶ Instruction manual
 <p>Optipette Color Starter 4-pack Cat. No. 7912</p>		