Axygen[®] Axypet[®] Single and Multi-channel Pipettors



Axygen Axypet pipettors combine high levels of accuracy and precision with design innovations to make pipetting more comfortable during prolonged periods of time.

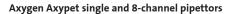
- ▶ Thumb-friendly soft spring pipetting system reduces fatigue
- ▶ Unique side EZIject button option reduces thumb movement*
- Finger-hook provides for a more relaxed grip
- Large ergonomic push button is easy on the thumb during contact
- Locking feature prevents accidental volume changes during pipetting procedures

*Left handed EZIject button available by special order.

Additional multi-channel pipettor features:

- Push button and ejector button are ergonomically located
- Curved ejector bar allows tips to be ejected in steps, reducing the amount of force required for ejection
- Tip manifold rotates 360°
- Each channel of the pipettor has an individual, precision piston assembly to ensure accuracy and reproducibility from one pipetting series to the next
- ▶ Shafts withdraw when pressed against a row of tips
- Each shaft moves independently, minimizing jamming of tips
- Micrometer is continuously adjustable for selection of whole or fractional volumes







Axygen Axypet 12-channel pipettor





Axypet starter kit



Axypet universal stand



Universal linear 4-place



Carousel stand

Ordering Information

Axygen® Axypet® Single and Multi-channel Pipettors

Single Channel Pipettors

Volume Range (μL)	Channels	Accuracy (Min/Max)	Precision (Min/Max)	Tip (μL)	Qty/Cs
0.2* - 2 μL	1	±12.0/±1.5%	±6.0/±0.7%	10	1
0.5 - 10 μL	1	±4.0/±0.5%	±2.8/±0.4%	10	1
2 - 20 μL	1	±3.0/±0.8%	±1.5/±0.3%	200	1
5 - 50 μL	1	±2.5/±0.8%	±2.0/±0.4%	200	1
10 - 100 μL	1	±1.6/±0.8%	±0.8/±0.2%	200	1
20 - 200 μL	1	±1.2/±0.6%	±0.6/±0.2%	200	1
50 - 250 μL	1	±1.0/±0.6%	±0.4/±0.3%	300	1
100 - 1,000 μL	1	±1.6/±0.6%	±0.4/±0.15%	1,000	1
1 - 5 mL	1	±0.6/±0.5%	±0.25/±0.15%	5,000	1
1 - 10 mL	1	±2.5/±0.5%	±0.6/±0.2%	10,000	1
Pipettors					
1* - 10 μL	8	±8.0/±2.0%	±6.0/±1.2%	10	1
5 - 50 μL	8	±4.0/±1.6%	±2.5/±0.6%	200	1
20 - 200 μL	8	±3.0/±1.0%	±1.5/±0.6%	200	1
50 - 300 μL	8	±1.6/±1.0%	±1.5/±0.6%	300	1
1 - 10 μL	12	±8.0/±2.0%	±6.0/±1.2%	10	1
5 - 50 μL	12	±4.0/±1.6%	±2.5/±1.6%	200	1
20 - 200 μL	12	±3.0/±1.0%	±1.5/±0.6%	200	1
50 - 300 μL	12	±1.6/±1.0%	±1.5/±0.6%	300	1
s 0.1 μL.					
	0.2* - 2 μL 0.5 - 10 μL 2 - 20 μL 5 - 50 μL 10 - 100 μL 20 - 200 μL 50 - 250 μL 100 - 1,000 μL 1 - 5 mL 1 - 10 mL Pipettors 1* - 10 μL 50 - 200 μL 20 - 200 μL 50 - 300 μL 1 - 10 μL 5 - 50 μL 20 - 200 μL	0.2* - 2 μL 1 0.5 - 10 μL 1 2 - 20 μL 1 15 - 50 μL 1 10 - 100 μL 1 20 - 200 μL 1 100 - 1,000 μL 1 1 - 5 mL 1 1 - 10 mL 1 Pipettors 1* - 10 μL 8 5 - 50 μL 8 20 - 200 μL 8 50 - 300 μL 8 1 - 10 μL 12 5 - 50 μL 12 20 - 200 μL 12	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Axygen Axypet Accessories

Cat. No.	Description	Qty/Cs
AP-STR-KIT-1	Axypet starter kit-1	
	Includes AP-20, AP-200, and AP-1000 pipettors; 1 rack each of 200 μ L and 1200 μ L Axygen tips; calibration tool; ejector spacers set; identification labels; lubricant; color identification rings; right-hand ejector button	
AP-STR-KIT-2	Axypet starter kit-2 Includes AP-10, AP-100, and AP-1000 pipettors; 1 rack each of 10 μL, 200 μL, and 1200 μL Axygen tips; calibration tool; ejector spacers set; identification labels; lubricant; color identification rings; right-hand ejector button	
AP-USD	Axypet universal stand for one single or multi-channel pipettor	1
AP-USD4	Universal linear 4-place stand	1
AP-CSD	Carousel stand	1

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

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