

Axygen® Axypet® Single- and Multi-channel Pipettors

AXYGEN

A Corning Brand

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 EZject 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
- ▶ 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

*Left handed EZject button available by special order.



Axygen Axypet single and 8-channel pipettors



Axygen Axypet 12-channel pipettor



Axygen Axypet starter kit



Axygen Axypet universal stand



Universal linear 4-place stand



Carousel stand

Ordering Information

Axygen® Axypet® Single- and Multi-channel Pipettors

Single-channel Pipettors

Cat. No.	Volume Range (μL)	Channels	Accuracy (Min./Max.)	Precision (Min./Max.)	Non-filtered Tip (μL)	Qty/Cs
AP-2	0.1 - 2	1	±40.0/±1.5%	≤12.0/≤0.7%	10	1
AP-10	0.5 - 10	1	±4.0/±0.5%	≤2.8/≤0.4%	10	1
AP-20	2 - 20	1	±3.0/±0.8%	≤1.5/≤0.3%	200	1
AP-50	5 - 50	1	±2.5/±0.8%	≤2.0/≤0.4%	200	1
AP-100	10 - 100	1	±1.6/±0.8%	≤0.8/≤0.2%	200	1
AP-200	20 - 200	1	±1.2/±0.6%	≤0.6/≤0.2%	200	1
AP-250	50 - 250	1	±1.0/±0.6%	≤0.4/≤0.3%	300	1
AP-1000	100 - 1000	1	±1.6/±0.6%	≤0.4/≤0.15%	1,000	1
AP-5000	1000 - 5000	1	±0.6/±0.5%	≤0.25/≤0.15%	5,000	1
AP-10ML	1000 - 10000	1	±2.5/±0.5%	≤0.6/≤0.2%	10,000	1

Multi-channel Pipettors

AP-8-10	0.5 - 10	8	±10.0/±2.0%	≤8.0/≤1.2%	10	1
AP-8-50	5 - 50	8	±4.0/±1.6%	≤2.5/≤0.6%	200	1
AP-8-200	20 - 200	8	±3.0/±1.0%	≤1.5/≤0.6%	200/300	1
AP-8-300	50 - 300	8	±1.6/±1.0%	≤1.5/≤0.6%	300	1
AP-12-10	0.5 - 10	12	±10.0/±2.0%	≤8.0/≤1.2%	10	1
AP-12-50	5 - 50	12	±4.0/±1.6%	≤2.5/≤1.6%	200	1
AP-12-200	20 - 200	12	±3.0/±1.0%	≤1.5/≤0.6%	200/300	1
AP-12-300	50 - 300	12	±1.6/±1.0%	≤1.5/≤0.6%	300	1

Axygen Axypet Pipettor Accessories

Cat. No.	Description	Qty/Cs
AP-STR-KIT-1	Axygen Axypet Starter Kit-1 Includes AP-20, AP-200, and AP-1000 pipettors; 1 rack each of 200 μL and 1,000 μL Axygen tips; calibration tool; ejector spacers set; identification labels; lubricant; color identification rings; right-hand ejector button	1
AP-STR-KIT-2	Axygen Axypet Starter Kit-2 Includes AP-10, AP-100, and AP-1000 pipettors; 1 rack each of 10 μL, 200 μL, and 1,000 μL Axygen tips; calibration tool; ejector spacers set; identification labels; lubricant; color identification rings; right-hand ejector button	1
AP-USD	Pipettor stand for one single-channel, 8-channel, or 12-channel pipettor	1
AP-USD4	Universal linear stand for four pipettors, transparent (four single-channel, maximum of two 8-channel or 12-channel pipettors)	1
AP-USD4-P	Universal linear stand for four pipettors, red (four single-channel, maximum of two 8-channel or 12-channel pipettors)	1
AP-USD6	Universal linear stand for six pipettors, transparent (six single-channel, maximum of three 8-channel or 12-channel pipettors)	1
AP-CSD	Carousel stand for six single-channel pipettors (not compatible with Axygen Axypet Pro pipettor)	1

Warranty/Disclaimer: Unless otherwise specified, all products are for research use or general laboratory use only.* Not intended for use in diagnostic or therapeutic procedures. Not for use in humans. These products are not intended to mitigate the presence of microorganisms on surfaces or in the environment, where such organisms can be deleterious to humans or the environment. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications. *For a listing of US medical devices, regulatory classifications or specific information on claims, visit www.corning.com/resources.

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