

# 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

\*Left handed EZject 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 single and 8-channel pipettors



Axygen Axypet 12-channel pipettor



AxyPET starter kit



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)	Tip (μL)	Qty/Cs
AP-2	0.2* - 2 μL	1	±12.0/±1.5%	±6.0/±0.7%	10	1
AP-10	0.5 - 10 μL	1	±4.0/±0.5%	±2.8/±0.4%	10	1
AP-20	2 - 20 μL	1	±3.0/±0.8%	±1.5/±0.3%	200	1
AP-50	5 - 50 μL	1	±2.5/±0.8%	±2.0/±0.4%	200	1
AP-100	10 - 100 μL	1	±1.6/±0.8%	±0.8/±0.2%	200	1
AP-200	20 - 200 μL	1	±1.2/±0.6%	±0.6/±0.2%	200	1
AP-250	50 - 250 μL	1	±1.0/±0.6%	±0.4/±0.3%	300	1
AP-1000	100 - 1,000 μL	1	±1.6/±0.6%	±0.4/±0.15%	1,000	1
AP-5000	1 - 5 mL	1	±0.6/±0.5%	±0.25/±0.15%	5,000	1
AP-10ML	1 - 10 mL	1	±2.5/±0.5%	±0.6/±0.2%	10,000	1

#### Multi-channel Pipettors

AP-8-10	1* - 10 μL	8	±8.0/±2.0%	±6.0/±1.2%	10	1
AP-8-50	5 - 50 μL	8	±4.0/±1.6%	±2.5/±0.6%	200	1
AP-8-200	20 - 200 μL	8	±3.0/±1.0%	±1.5/±0.6%	200	1
AP-8-300	50 - 300 μL	8	±1.6/±1.0%	±1.5/±0.6%	300	1
AP-12-10	1 - 10 μL	12	±8.0/±2.0%	±6.0/±1.2%	10	1
AP-12-50	5 - 50 μL	12	±4.0/±1.6%	±2.5/±1.6%	200	1
AP-12-200	20 - 200 μL	12	±3.0/±1.0%	±1.5/±0.6%	200	1
AP-12-300	50 - 300 μL	12	±1.6/±1.0%	±1.5/±0.6%	300	1

\*Minimum volume is 0.1 μL.

#### 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 μL and 1200 μL Axygen tips; calibration tool; ejector spacers set; identification labels; lubricant; color identification rings; right-hand ejector button	1
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	1
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](http://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. Not for use in humans. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

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