

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 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



Axyjet starter kit



Axyjet universal stand



Universal linear 4-place stand



Carousel stand

Ordering Information

Axygen® Axyjet® 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 Axyjet Accessories

| Cat. No. | Description | Qty/Cs |
|--------------|---|--------|
| AP-STR-KIT-1 | Axyjet 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 | Axyjet 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 | Axyjet universal stand for one single- or multi-channel pipettor | 1 |
| AP-USD4 | Universal linear 4-place stand | 1 |
| AP-CSD | Carousel stand | 1 |

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