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
- Finger-hook provides for a more relaxed grip
- Large ergonomic pushbutton is easy on the thumb during contact
- Locking feature prevents accidental volume changes during pipetting procedures
- Pushbutton 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
- Single-channel pipettors with turn-to-fix tip ejector adjustment system for easy adjustment to different pipette tips
- Micrometer is continuously adjustable for selection of whole or fractional volumes

Ordering Information

Single-channel Pipettors

Cat. No.	Volume Range (µL)	Accuracy (%)	Precision (%)	Non-filtered Tip (µL)
AP-2	0.1 - 2	±40 to ±1.5	≤12 to ≤0.7	10
AP-10	0.5 - 10	±4.0 to ±1.0	≤2.8 to ≤0.4	10
AP-20	2 - 20	±3.5 to ±0.8	≤1.5 to ≤0.3	200
AP-50	5 - 50	±3.5 to ±0.8	≤1.3 to ≤0.3	200
AP-100	10 - 100	±3.0 to ±0.8	≤1.0 to ≤0.2	200
AP-200	20 - 200	±2.0 to ±0.6	≤0.7 to ≤0.2	200
AP-250	50 - 250	±1.0 to ±0.6	≤0.4 to ≤0.3	300
AP-1000	100 - 1,000	±2.5 to ±0.6	≤0.6 to ≤0.2	1,000
AP-5000	500 - 5,000	±1.2 to ±0.5	≤0.5 to ≤0.15	5,000
AP-10ML	1,000 - 10,000	±2.5 to ±0.5	≤0.6 to ≤0.2	10,000

8-channel Pipettors

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

12-channel Pipettors

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



Axygen® Axypet® Starter Kits

Cat. No.	Description
AP-STR-KIT-1	Axygen Axypet Starter Kit-1 Includes: 3 Single-channel pipettors (Cat. Nos. AP-20, AP-200, AP-1000); Axygen MultiRack pipette tips (Cat. Nos. MR-200-R [200 µL] and MR-1000XT-R [1000 µL]); Calibration tool; Lubricant; Color identification rings
AP-STR-KIT-2	Axygen Axypet Starter Kit-2 Includes: 3 Single-channel pipettors (Cat. Nos. AP-10, AP-100, AP-1000); Axygen MultiRack pipette tips (Cat. Nos. MR-10XT-R [10 µL], MR-200-R [200 µL], MR-1000XT-R [1000 µL]); Calibration tool; Lubricant; Color identification rings

Accessories

Cat. No.	Description
AP-USD	Pipettor stand for one single-channel, 8-, or 12-channel pipettor
AP-USD4	Universal linear stand for four pipettors, transparent (four single-channel, maximum of two 8- or 12-channel pipettors)
AP-USD4-P	Universal linear stand for four pipettors, red (four single-channel, maximum of two 8- or 12-channel pipettors)
AP-USD6	Universal linear stand for six pipettors, transparent (six single-channel, maximum of three 8-or 12-channel pipettors)
AP-CSD	Carousel stand for six single-channel pipettors






How to Purchase: For specific availability in your region and purchasing options, terms and conditions of sale, customer/product support, and certificates, visit **www.corning.com/how-to-buy**.

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.

Corning's products are not specifically designed and tested for diagnostic testing. Many Corning products, though not specific for diagnostic testing, can be used in the workflow and preparation of the test at the customers discretion. Customers may use these products to support their claims. We cannot make any claims or statements that our products are approved for diagnostic testing either directly or indirectly. The customer is responsible for any testing, validation, and/or regulatory submissions that may be required to support the safety and efficacy of their intended application.

CORNING

Corning Incorporated
Life Sciences

www.corning.com/lifesciences

NORTH AMERICA
t 800.492.1110
t 978.442.2200

ASIA/PACIFIC
Australia/New Zealand
t 61 427286832
Chinese Mainland
t 86 21 3338 4338
India
t 91 124 4604000
Japan
t 81 3-3586 1996
Korea
t 82 2-796-9500
Singapore
t 65 6572-9740
Taiwan
t 886 2-2716-0338

EUROPE
CSEurope@corning.com
France
t 0800 916 882
Germany
t 0800 101 1153
The Netherlands
t 020 655 79 28
United Kingdom
t 0800 376 8660

All Other European Countries
t +31 (0) 206 59 60 51

LATIN AMERICA
grupoLA@corning.com
Brazil
t 55 (11) 3089-7400
Mexico
t (52-81) 8158-8400

The information contained within is accurate as of the date of publication and subject to change without notice.
For a listing of trademarks, visit www.corning.com/trademarks. All other trademarks are the property of their respective owners.
© 2015-2025 Corning Incorporated. All rights reserved. 7/25 CLS-A-EQ-004 REV3