MICROPIPETTE

Code: W-1963 GST: 18% Brand: AVAIN LABS









AVAIN LABS® MICROPIPETTE

The AVAIN LABS® Adjustable Micropipette is a high-precision, single-channel laboratory pipette designed for accurate and repeatable liquid handling in research, clinical, pharmaceutical, biotechnology, molecular biology, and diagnostic laboratories. Engineered with superior-quality components, it delivers exceptional dispensing accuracy, ergonomic comfort, and reliable performance for everyday laboratory applications.

Its lightweight, ergonomic design minimizes hand fatigue during prolonged use, while the precision adjustment mechanism allows smooth volume selection with clear digital volume display. Compatible with standard micropipette tips, the AVAIN LABS® Micropipette is ideal for sample preparation, PCR, ELISA, microbiology, cell culture, chemistry, and other analytical procedures.

Available in multiple volume ranges, this non-autoclavable micropipette is manufactured under stringent quality standards to ensure long-lasting performance and dependable results.

Key Features

- High-precision Single Channel Adjustable Micropipette
- Accurate and repeatable liquid dispensing
- Smooth variable volume adjustment with locking mechanism
- Easy-to-read digital volume display
- Ergonomic lightweight design for comfortable operation
- Soft plunger reduces hand fatigue
- Excellent chemical resistance
- Compatible with standard universal pipette tips
- Easy calibration and maintenance
- Durable laboratory-grade construction
- Suitable for research, diagnostic, pharmaceutical, and educational laboratories

Applications

The AVAIN LABS® Adjustable Micropipette is widely used in:

- Clinical Laboratories
- Pathology Laboratories
- Biotechnology Laboratories
- Pharmaceutical Industries
- Molecular Biology Research
- PCR & RT-PCR Applications
- ELISA Testing
- Cell Culture Laboratories
- Microbiology Laboratories
- Chemistry Laboratories
- Educational Institutions
- Research & Development Centers
- Hospitals and Diagnostic Centers

Technical Specifications

Available Volume Ranges

- 0.1–2 µL
- 2–20 µL
- 10–100 µL
- 20–200 µL
- 100–1000 µL
- 1000–5000 µL
- 5000–10000 µL

Specifications

Brand	AVAIN LABS®
Product Type	Adjustable Micropipette
Channel	Single Channel
Volume Type	Variable Volume
Operation	Manual
Display	Digital Volume Indicator
Tip Compatibility	Universal Micropipette Tips
Autoclavable	No (Non-Autoclavable)
Accuracy	High Precision
Calibration	User Adjustable
Usage	Laboratory Liquid Handling

Available models (3)

Cat. No.	Size	HSN
W-1963-S1	Small	
W-1963		
W-1963-S2	Large	

Scan for details & enquiry