



## **Features**

## **▶** FlexibleTip Attachment

With just a gentle touch, the pipette tips securely attach, eliminating the need for repeated tapping. This ensures a tight, consistent fit for multi-channel pipetting while reducing the effort needed for tip ejection.

## Color Coding

Each cap is uniquely color-coded to indicate a specific volume range, making it easy to quickly identify and select the right pipette for your needs.

## ▶ 4-Digit Display

Provides precise, clear volume readings for enhanced accuracy, ensuring you can trust every measurement.

## **▶** Ergonomic Design

Crafted for comfort and ease, this pipette features a lightweight body that requires minimal pressing force. Ejecting the tip is effortless, with a smooth, moderate press stroke. The ergonomic finger rest minimizes hand fatigue, while the handle ensures a secure, comfortable grip for extended use.

## UV Resistant and Fully Autoclavable

The pipette is fully autoclavable and can be safely disinfected with UV light. Its design allows for easy disassembly and simple maintenance, ensuring longlasting performance and hygiene.

## **▶** 360° Rotation

The pipette can freely rotate 360° in any direction, offering flexible handling and ease of use in any position.

## Exceptional Repeatability and Consistency

Delivers reliable performance with strong repeatability and consistent results across all channels.

#### Volume Lock

The integrated volume lock feature ensures that the selected volume remains secure, preventing any accidental adjustments during use.

# **Ordering Information**

Code	Color	Volume Range	Increment	Test Volume	Systematic Error		Random Error	
			μL	μL	μL	%	μL	%
E11166	Light Grey	0.5-10μL	0.01	10	±0.2	±2.0	±0.12	±1.2
				5	±0.2	±4.0	±0.125	±2.5
				1	±0.1	±10.0	±0.06	±6
E11167	Yellow	5-50μL	0.05	50	±0.6	±1.2	±0.3	±0.6
				25	±0.5	±2.0	±0.3	±1.2
				5	±0.25	±5.0	±0.2	±4.0
E11168	Yellow	10-100μL	0.1	100	±1.0	±1.0	±0.5	±0.5
				50	±0.6	±1.2	±0.5	±1.0
				10	±0.4	±4.0	±0.25	±2.5
E11169	Red	30-300μL	0.2	300	±3.0	±1.0	±1.5	±0.5
				150	±2.25	±1.5	±1.2	±0.8
				30	±1.2	±4.0	±0.6	±2.0

What Abdos Life Sciences stands for?



Reliability







**Precision** 

Responsiveness

**Innovation** 

**Sustainability** 

Relationships

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