

Manual Pipettes - BluePette

Description

BluePette devotes you more accurate and precise data, more time-savings, more protocols, more productivity and less effort! The electronic pipette series BluePette is characterized by an ergonomic and energy-saving design. It protects users from the risk of strain and RSI (Repetitive Stress Injury) when performing various liquid handling tasks. The BluePette is available in a wide range of products for a wide variety of application needs.

Specifications

- Automatic switch-on calibration: for high accuracy and precision
- Unique force-saving design: to reduce stress and fatigue from repetitive pipetting (RSI)
- 360° revolving collar: for greatest positioning comfort
- 9 Memory Settings: to save protocol set-up time
- High Capacity Lithium Battery: for high stamina continuous use
- 5 Speeds for aspiration and dispensing: depending on liquid viscosity
- ISO-8655, CE and GLP



BluePette Single and Multichannel

Benefits

The biggest difference between traditional manual pipettes and A-pette electronic pipettes is the method they use to create a vacuum space to retract or propel liquid.

Traditional manual pipettes use metal springs, while A-pette electronic pipettes use high-precision stepping motors and microprocessors to control the pipetting volume and speed.

Long hours of manual pipetting could cause Repetitive Stress Injury (RSI). Besides reducing this risk, there are several other important reasons why you should switch to BluePette electronic pipettes:



Manual Pipette - BluePette

Technical Data

BluePette Model Description	Volume Range	Increment	Accuracy Rel. % (\pm)	Precision Range Rel. CV % (\leq)
B20-1 1-Channel Electronic Pipette	2 - 20 μ l	0.1 μ l	1 - 4	0.4 - 2.5
B200-1 1-Channel Electronic Pipette	10 - 200 μ l	1 μ l	0.6 - 2.5	0.15 - 1
B1000-1 1-Channel Electronic Pipette	100 - 1000 μ l	1 μ l	0.5 - 2.5	0.15 - 0.6
B20-8 8-Channel Electronic Pipette	2 - 20 μ l	0.1 μ l	1 - 4	0.5 - 2.5
B200-8 8-Channel Electronic Pipette	10 - 200 μ l	1 μ l	0.6 - 3	0.15 - 1

Accessories

	Battery	High-capacity lithium battery
	Adapter	Standard AC-DC adaptor
	Stand	Stand for 3 units