

NeoLine Electronic Pipette

#Cat: NB-12-6085-10	#Cat: NB-12-6085-8-300
#Cat: NB-12-6085-100	#Cat: NB-12-6085-8-1200
#Cat: NB-12-6085-200	#Cat: NB-12-6085-12-10
#Cat: NB-12-6085-1000	#Cat: NB-12-6085-12-20
#Cat: NB-12-6085-5000	#Cat: NB-12-6085-12-100
#Cat: NB-12-6085-8-10	#Cat: NB-12-6085-12-200
#Cat: NB-12-6085-8-20	#Cat: NB-12-6085-12-300
#Cat: NB-12-6085-8-100	#Cat: NB-12-6085-12-1200
#Cat: NB-12-6085-8-200	

When it comes to effortless pipetting, nothing beats NeoLine electronic pipettes. But, there has to be consistent reliable performance for it to be truly effortless. While most electronic pipettes might come with numerous features, they do nothing much to revolutionize the pipetting experience. Based on faulty designs, these pipettes are neither ergonomic nor user-friendly which makes using them a real hassle. Moreover, the lack of an intuitive interface makes it extremely difficult for the user to set and operate the pipette's functions.

But, here at Neo-Biotech we believe in starting from the scratch to develop great products which are loved by our customers. After extensive R&D into customer feedback and their pipetting requirements, we designed and developed the Neo-Biotech NeoLine Electronic Pipette for a truly effortless and pleasurable pipetting experience. It's unique ergonomic design allows for hours of continuous pipetting without any pain. Also, its intuitive and user-friendly interface comes with numerous convenience features like storing and remembering 3 frequently used modes, 3 point auto-calibration and intelligent sleep mode which makes your work ridiculously easy.



Product Features



State-of-the-art Stepper Motor Ensures Unmatched Precision And Consistent Reliability.

Comes With A Real Time Graphical Interface.



Individual Auto-sensing Magnetic Piston Ensures Precise Pipetting.

Ultra-efficient Battery Delivers 5 Hours Of Continuous Usage After 2 Hours Of Charging



3 Point Precise Auto-calibration Provides Uncompromised Precision

Convenient Options Of Charging With The Auto-charging Pod Or Charge & Use The Pipette Simultaneously With USB Charging.



Intelligent Sleep Mode Conserves Battery When Not In Use & Enhances The Battery Run-time By Over 40%

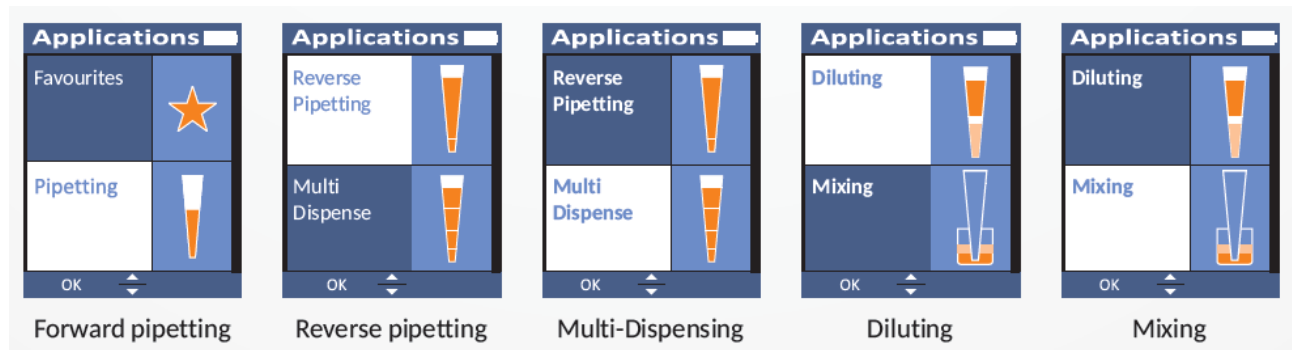
Calibrated As Per ISO 8655 In ISO 17025 Accredited Lab



Extremely Lightweight Construction Making Pipetting Effortless And Pain-free Even After Extensive Usage

Other Features

- Stores And Remembers 3 Frequently Used Modes For Quick And Hassle-free Usage
- 5 Different Pipetting Modes



Multichannel Pipettes

- Lightweight
- 360° pipetting
- Easy loading tip cones with dual “O” ring
- Smooth and leak free operation
- Magnetic piston for error free and perfect pipetting of Individual channels
- Accurate multiple function for all channels.

Micropipette Stand	
Cat. No.	Product
NB-12-6086	Charging Stand
NB-12-6087	Acrylic Stand



Neo Biotech

Ordering Information

Neo-Biotech Electronic Pipette (Single Channel)						
Cat. No.	Volume Range [μl]	Test Volume [μl]	Inaccuracy (±) %	Inaccuracy (±) μl	Imprecision (±) %	Imprecision (±) μl
NB-12-6085-10	0.5-10	1	2.5	0.025	1.8	0.02
		5	1.2	0.060	0.7	0.04
		10	1	0.100	0.4	0.04
NB-12-6085-100	5-100	10	2	0.200	1	0.10
		50	0.7	0.350	0.2	0.10
		100	0.5	0.500	0.15	0.15
NB-12-6085-200	10-200	20	2.5	0.500	0.7	0.14
		100	0.7	0.700	0.3	0.30
		200	0.6	1.200	0.2	0.40
NB-12-6085-1000	50-1000	100	2	2.000	0.5	0.50
		500	0.6	3.000	0.2	1.00
		1000	0.45	4.500	0.15	1.50
NB-12-6085-5000	250-5000	500	1.6	8.000	0.6	3.00
		2500	0.7	17.500	0.25	6.25
		5000	0.5	25.000	0.2	10.00
Neo-Biotech Electronic Pipette (8 Channel)						
Cat. No.	Volume Range [μl]	Test Volume [μl]	Inaccuracy (±) %	Inaccuracy (±) μl	Imprecision (±) %	Imprecision (±) μl
NB-12-6085-8-10	0.5-10	1	4	0.040	3	0.03
		5	1.5	0.075	0.8	0.04
		10	1.2	0.120	0.5	0.05
NB-12-6085-8-20	2-20	2	7	0.140	3	0.06
		10	3	0.300	2	0.20
		20	2	0.400	1.6	0.32
NB-12-6085-8-100	10-100	10	2.5	0.250	2	0.20
		50	0.8	0.400	0.4	0.20
		100	0.6	0.600	0.3	0.30
NB-12-6085-8-200	20-200	20	5	1.000	1.4	0.28
		100	1	1.000	0.4	0.40
		200	0.7	1.400	0.25	0.50
NB-12-6085-8-300	15-300	30	2.33	0.699	1	0.30
		150	0.8	1.200	0.5	0.75
		300	0.6	1.800	0.3	0.90
NB-12-6085-8-1200	50-1200	120	2.5	3.000	1.1	1.32
		600	1	6.000	0.5	3.00
		1200	0.6	7.200	0.3	3.60

Neo-Biotech Electronic Pipette (12 Channel)						
Cat. No.	Volume Range [μ l]	Test Volume [μ l]	Inaccuracy ($\pm$) %	Inaccuracy ($\pm$) μ l	Imprecision ($\pm$) %	Imprecision ($\pm$) μ l
NB-12-6085-12-10	0.5-10	1	4	0.040	3	0.03
		5	1.5	0.075	0.8	0.04
		10	1.2	0.120	0.5	0.05
NB-12-6085-12-20	2-20	2	7	0.140	3	0.06
		10	3	0.300	2	0.20
		20	2	0.400	1.6	0.32
NB-12-6085-12-100	10-100	10	2.5	0.250	2	0.20
		50	0.8	0.400	0.4	0.20
		100	0.6	0.600	0.3	0.30
NB-12-6085-12-200	20-200	20	5	1.000	1.4	0.28
		100	1	1.000	0.4	0.40
		200	0.7	1.400	0.25	0.50
NB-12-6085-12-300	15-300	30	2.33	0.699	1	0.30
		150	0.8	1.200	0.5	0.75
		300	0.6	1.800	0.3	0.90
NB-12-6085-12-1200	50-1200	120	2.5	3.000	1.1	1.32
		600	1	6.000	0.5	3.00
		1200	0.6	7.200	0.3	3.60