Light & Ergonomic pipette



Ergonomic & Economical Model For Starters

- Weights only 83g (00-NLE-100) which reduces the risk of RSI and is the perfect in a tool for the daily work.
- The enlarged and stream lined grip fits well with your fingers and can be kept firmly in hand and used with much less stress.
- The user-friendly and enlarged push-button can be pressed easily and used for a long time with less risk of RSI.
- The enlarged push button makes it easy to set the volume and there is no need to lock the dial for immediate operation.
- One-touch detachable and attachable tip ejector.

Cat. No	Volume setting	Volume range(µL)	Increments (µL)	Usable tips			
00-NLE-10		0.5 – 10 0.02 BMT-SS/SSR. (BMT-SS/SSR、CT-SS/SSR			
00-NLE-20		2 – 20		BMT-SE/SER、SG/SGR、CT-SG/SGR、SE/SER			
00-NLE-100	Digital setting	10 - 100	0.2	BMT-SE/SER、SG/SGR、CT-SG/SGR、SE/SER			
00-NLE-200		20 - 200	0.2	BMT-SE/SER、SG/SGR、CT-AG/AGR、SE/SER			
00-NI E-1000]	100 - 1000	2	BMT-L/LR. CT-L/LR			

*See P15-16 for tip selection.

Accuracy and Precision

Cat. No	Volume(µL)	Accuracy(%)	Precision(%)	Cat. No	Volume(µL)	Accuracy(%)	Precision(%)	
00-NLE-10	1*	±6.0	≦5.0	00-NLE-200	20	±1.2	≦1.0	
	10	±1.2	≦0.8		200	±0.8	≦0.6	
00-NLE-20	2*	±5.0	≦3.0	00-NLE-1000	100	±1.2	≦0.8	
	20	±1.2	≦0.8		1000	±0.7	≦0.5	
00-NLE-100	10	±2.0	≦1.0	*The AC and CV values at 0.5µL by NLE-10 and 2µL by NLE-20 largely depend on the operator's skill and the environment under which the pipette is used.				
	100	±1.0	≦0.6	operator's skill and the environment under which the pipette is used. *The AC and CV values are the values by use of the disposable tip described in the				
				catalogue.	,			