

Specifications

Nichipet Premium LT

Cat. No.	Volume Setting	Volume range (μL)	Increments (μL)
00-NLT-2	Digital Setting	0.1-2	0.002
00-NLT-10		0.5-10	0.01
00-NLT-20		2-20	0.02
00-NLT-100		10-100	0.1
00-NLT-200		20-200	0.2
00-NLT-1000		100-1000	1

Nichipet Premium

Cat. No.	Volume Setting	Volume range (μL)	Increments (μL)
00-NPP-2	Digital Setting	0.1-2	0.002
00-NPP-10		0.5-10	0.01
00-NPP-20		2-20	0.02
00-NPP-100		10-100	0.1
00-NPP-200		20-200	0.2
00-NPP-1000		100-1000	1
00-NPP-5000		1000-5000	10
00-NPP-10000		1000-10000	10

Tips/Racked Tips (Autoclavable)

Cat. No.	Specifications	Volume range (μL)	Color	Q'ty (box)	Usable models	Cat. No.	Specifications	Volume range (μL)	Color	Q'ty (box)	Usable models
00-BMT2-UT	Bulk tip	0.1-10	Clear	1000pcs	NLT-2 NPP-2	00-BMT2-LG	Bulk tip	100-1000	Clear	1000pcs	NLT-1000 NPP-1000
00-BMT2-UTWR	Racked tip			(96pcs×10c/s)		00-BMT2-LGR	Racked tip			(96pcs×10c/s)	
00-BMT2-UTWRB	Racked tip (sterilized)					00-BMT2-LGRB	Racked tip (sterilized)				
00-BMT2-SS	Bulk tip	0.5-10	Clear	1000pcs	NLT-10 NPP-10	00-BMT2-X	Bulk tip	1000-5000	Clear	200pcs	NPP-5000
00-BMT2-SSR	Racked tip			(96pcs×10c/s)		00-BMT2-XR	Racked tip			(50pcs×2c/s)	
00-BMT2-SSRB	Racked tip (sterilized)					00-BMT2-XRB	Racked tip (sterilized)				
00-BMT2-SG	Bulk tip	2-200	Clear	1000pcs	NLT-20, 100, 200	00-BMT2-Z	Bulk tip	1000-10000	Clear	200pcs	NPP-10000
00-BMT2-SGR	Racked tip			(96pcs×10c/s)		00-BMT2-ZR	Racked tip			(40pcs×2c/s)	
00-BMT2-SGRB	Racked tip (sterilized)					00-BMT2-ZRB	Racked tip (sterilized)				

Accuracy and Precision

Cat. No.	Volume (μL)	Accuracy (%)	Precision (%)	Cat. No.	Volume (μL)	Accuracy (%)	Precision (%)
00-NLT-2 00-NPP-2	0.2	±12.0*1	≤6.0*1	00-NLT-200 00-NPP-200	20	±1.0	≤0.5
	1	±5.0	≤2.5		100	±0.8	≤0.3
00-NLT-10 00-NPP-10	2	±3.0	≤1.0	00-NLT-1000 00-NPP-1000	200	±0.8	≤0.2
	1	±4.0	≤3.0		100	±1.0	≤0.5
00-NLT-100 00-NPP-100	5	±1.0	≤1.0	00-NPP-5000	500	±0.8	≤0.3
	10	±1.0	≤0.5		1000	±0.7	≤0.2
00-NLT-20 00-NPP-20	2	±5.0	≤3.0	00-NPP-10000	1000	±1.0	≤0.3
	10	±1.0	≤1.0		2500	±0.8	≤0.3
00-NLT-100 00-NPP-100	20	±1.0	≤0.4	00-NPP-10000	5000	±0.6	≤0.2
	10	±2.0	≤1.0		1000	±2.0	≤0.4
00-NLT-1000 00-NPP-1000	50	±1.0	≤0.3	00-NPP-10000	5000	±0.8	≤0.3
	100	±0.8	≤0.3		10000	±0.4	≤0.2

*1 The AC and CV at 0.2μL for NLT-2, NPP-2 depend much on the sampling skill and the sampling condition where pipettes are used.
*The AC and CV above are measured with the disposable tips described in the catalogue.

Accessory



Nichipet Premium S-PAC



Description	Cat. No.	Contents
Nichipet Premium S-PAC A	00-SP-AP	NPP-10, NPP-100, NPP-1000, BMT2-SSR (0.5-10μL), BMT2-SGR (2-200μL), BMT2-LGR (100-1000μL), Tube opener
Nichipet Premium S-PAC B	00-SP-BP	NPP-20, NPP-200, NPP-1000, BMT2-SGR (2-200μL)×2, BMT2-LGR (100-1000μL), Tube opener
Nichipet Premium S-PAC H	00-SP-HP	NPP-2, NPP-10, NPP-100, BMT2-UTWR (0.1-10μL)×2, BMT2-SSR (0.5-10μL), BMT2-SGR (2-200μL), Tube opener

*For further information about exploded views and parts list, please refer to our website.

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NICHIPET PREMIUM series

Nichipet Premium

Nichipet Premium LT



NEW
Stroke loading
Less 70% at
maximum

**MADE
IN
JAPAN**

Never worn out, Never changing and Fatigue Free.
Lighter model of LT Debut!

5-year warranty