

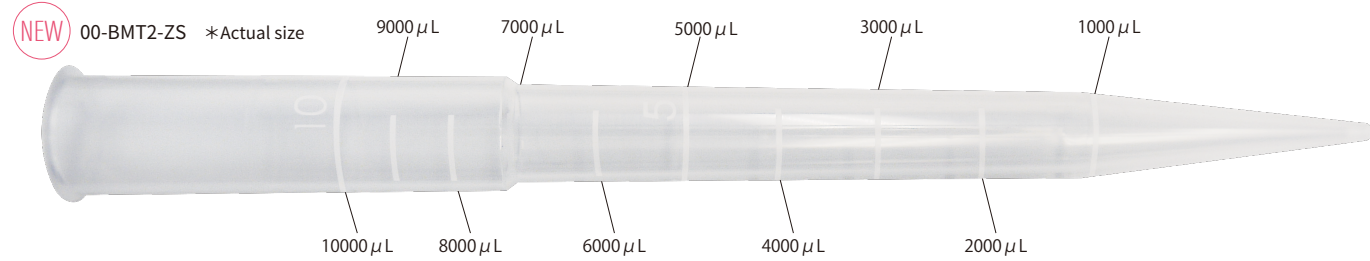
■ Specifications

Cat. No (Color)	Volume Setting	Volume range (μL)	Increments (μL)	Cat. No (Color)	Volume Setting	Volume range (μL)	Increments (μL)
00-NAR-2 (●Gray)	Digital Setting	0.1~2	0.002	00-NAR-200 (●Yellow)	Digital Setting	20~200	0.2
00-NAR-10 (●Pink)		0.5~10	0.01	00-NAR-1000 (●Blue)		100~1000	1
00-NAR-20 (●Cream)		2~20	0.02	00-NAR-5000 (●Green)		500~5000	5
00-NAR-100 (●Orange)		10~100	0.1	00-NAR-10000 (●White)		1000~10000	10

■ Tip/Racked tip (Autoclavable)

Cat. No	Specification	Volume range (μL)	Q'ty (box)	Material	Color	Increments	Usable models	Cat. No	Specification	Volume range (μL)	Q'ty (box)	Material	Color	Increments	Usable models	
00-BMT2-UT	Bulk tip	0.1~10	1000pcs	PP	Natural	2μL, 10μL	NAR-2	00-BMT2-LG	Bulk tip	100~1000	1000pcs	PP	Natural	100μL, 1000μL	NAR-1000	
00-BMT2-UTWR	Racked tip		96pcs.X10c/s				NAR-10	00-BMT2-LGR	Racked tip		96pcs.X10c/s				NAR-1000	
00-BMT2-UTWRB	Racked tip (sterilized)	0.5~10	1000pcs			10μL	NAR-10	00-BMT2-LGRB	Racked tip (sterilized)	500~5000	200pcs			50pcs.X2c/s	1000μL	NAR-5000
00-BMT2-SSW	Bulk tip						1000pcs	NAR-10	00-BMT2-X							
00-BMT2-SSWR	Racked tip	96pcs.X10c/s	2~200			10μL, 20μL, 50μL, 100μL, 150μL	NAR-20	00-BMT2-XR	Racked tip	1000~10000	200pcs			40pcs.X2c/s	1000μL	NAR-10000
00-BMT2-SSWRB	Racked tip (sterilized)	96pcs.X10c/s					NAR-100	00-BMT2-XRB	Racked tip (sterilized)							
00-BMT2-SG	Bulk tip	1000pcs	00-BMT2-ZS			Bulk tip	NAR-200	00-BMT2-ZSR	Racked tip	1000~10000	200pcs			40pcs.X2c/s	1000μL	NAR-10000
00-BMT2-SGR	Racked tip	96pcs.X10c/s					NAR-100	00-BMT2-ZSR	Racked tip (sterilized)							
00-BMT2-SGRB	Racked tip (sterilized)	96pcs.X10c/s	NAR-200	00-BMT2-ZSRB	Racked tip (sterilized)	40pcs.X2c/s	NAR-200									

* Painted in are exclusive tip for 00-NAR-10000.



■ Carousel stand for *Nichipet[®] Air*

Cat. No	Storing capacity
00-NAR-STD	8pcs

- Can be used for Nichipet Premium series and NICHIRYO Le.
- Can be mounted on the stand with attaching a tip (only for Nichipet Air).

* Will be launched in October or later
* The image is prototype

■ Nozzle filter

Cat. No	Usable model:	Q'ty
00-NAR-F15000	00-NAR-5000 00-NAR-10000	10

■ Volume adjustment tool

Cat. No	Q'ty
00-NAR-AT	1

■ Grease

Cat. No	Q'ty
00-NAR-GRS	1

Distributor

NICHIRYO CO.,LTD.

TOKYO MAIN OFFICE
Sakura Building 3F 1-10-1 Kandanishiki-cho, Chiyoda-ku,
Tokyo, 101-0054, Japan
TEL. +81-3-6273-7652

✉ info@nichiryo.co.jp www.nichiryo.co.jp/en/



NEW

Among the world's lightest Micro Pipettes

Nichipet[®] Air



● "Nichipet" and "Air" are registered trademarks of Nichiryo Co., Ltd.

NEW

Nichipet[®] Air



Lowering weight and reducing stroke loading helps mitigating fatigue and stress from long time pipetting. This is the latest model of 'Nichipet' with world-class Accuracy and Precision.

Easy calibration



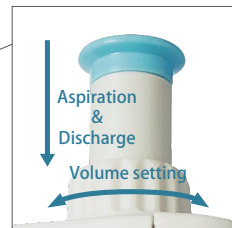
Volume adjustment by the exclusive jig is only have to set the volume into the scale marks.

Pipetting



Up to 70% reduction in stroke load pressure compared with conventional models.

Smooth volume setting



Volume setting rotator is independent from the push button. Avoiding the volume shift during pipetting.

Finger rest



The shape to fit the hands based on the ergonomics.

Ejector



One-touch removable and can be used for a thin test-tube.

Hyper blower system



In order to discharge the set dispensing amount, maximum volume range of 2 μ L, 10 μ L and 20 μ L have high-performance blow-out function.

Pipette volume



The pipette volume (Cat. No.) is recognized in one glance by volume notation of 3 positions.

Volume indicator



The volume can be checked during pipetting.

Main body

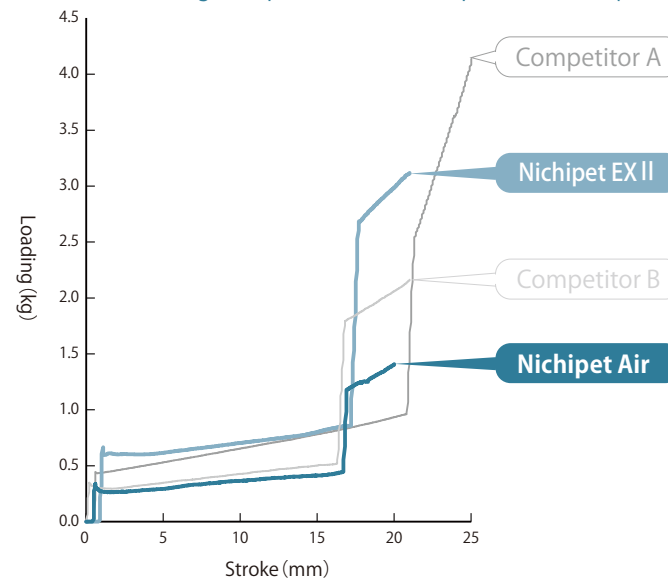


Keeps the same durability as previous model and reduce the weight as 56% at maximum. Operability is improved with compact design. Approximate 70g. Fully autoclavable.

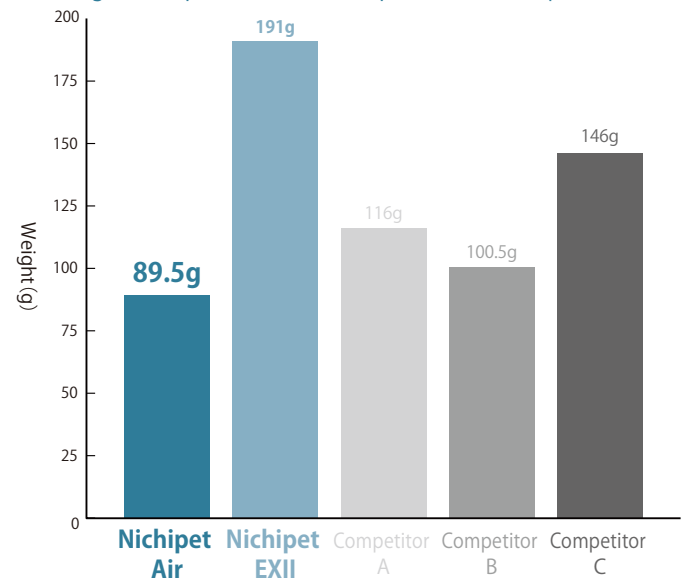
Product lineup (8 colors)



Stroke loading comparison with competitors (1000 μ L)



Weight comparison with competitors (10000 μ L)



World-class Accuracy & Precision

Cat. No (Color)	Volume (μ L)	Accuracy (%)	Precision (%)	Cat. No (Color)	Volume (μ L)	Accuracy (%)	Precision (%)
00-NAR-2 (Gray)	0.2	$\pm 12.0^*$	$\leq 6.0^*$	00-NAR-200 (Yellow)	20	± 1.8	≤ 0.7
	1	± 2.5	≤ 1.5		100	± 1.0	≤ 0.3
	2	± 1.4	≤ 0.7		200	± 0.6	≤ 0.2
00-NAR-10 (Pink)	1	± 2.5	≤ 1.8	00-NAR-1000 (Blue)	100	± 1.0	≤ 0.6
	5	± 1.5	≤ 0.8		500	± 0.8	≤ 0.2
	10	± 1.0	≤ 0.4		1000	± 0.6	≤ 0.2
00-NAR-20 (Cream)	2	± 3.0	≤ 1.5	00-NAR-5000 (Green)	500	± 2.0	≤ 0.6
	10	± 1.2	≤ 0.6		2500	± 0.7	≤ 0.25
	20	± 1.0	≤ 0.3		5000	± 0.5	≤ 0.15
00-NAR-100 (Orange)	10	± 3.0	≤ 1.0	00-NAR-10000 (White)	1000	± 2.0	≤ 0.6
	50	± 1.0	≤ 0.3		5000	± 0.8	≤ 0.2
	100	± 0.8	≤ 0.2		10000	± 0.5	≤ 0.15

* The Accuracy and Precision at 0.2 μ L or less of 2 μ L model depend much on the operator's skill.