

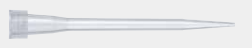
Disposable Tips

Premium Tip

- The fine design and finishing of the top of the tips reduce the surface tension of liquid and ensure the tip to be residue free.
- The excellent sealing and discharge ability enable high accuracy of pipetting.
- Chemical and heat resistant, for which the advanced material "Highly purified polypropylene" is used.
- Fully autoclavable. (121°C for 20 minutes) Racks can be autoclaved as well. (*Exceeding the recommended standard for autoclaving may cause deformities)
- The tips being able to be attached directly from the racks avoids dirt and dust from getting in, thus rising the efficiency of the operations.
- DNase/RNase free (excludes X/Z series)
- UV resistant



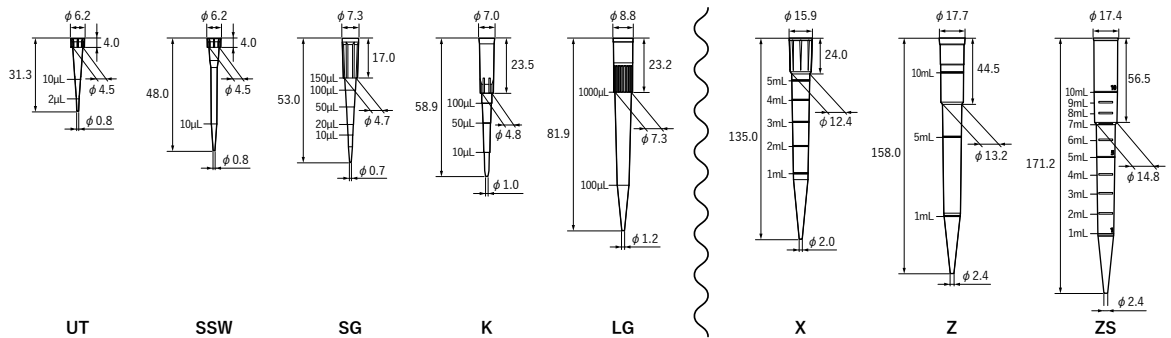
Specifications

Type		Cat. No.	Specification	Volume range(μL)	Color	Q'ty(box)	Usable models
UT		00-BMT2-UT	Bulk tip	0.1~10	Natural	1,000pcs	NAR-2, 10 / NAR-10M8, 10M12
		00-BMT2-UTWR	Racked tip			960pcs (96pcs×10's)	NPX3-2, 10 / NPP-2 / NLT-2
		00-BMT2-UTWRB	Racked tip (sterilized)			960pcs (96pcs×10's)	NPX2-2 / NPLO-NPLO2-2
SSW		00-BMT2-SSW	Bulk tip	0.5~10		1,000pcs	NPX3-2, 10
		00-BMT2-SSWR	Racked tip			960pcs (96pcs×10's)	NPP-10 / NLT-10 / NPX3-10
		00-BMT2-SSWRB	Racked tip (sterilized)			960pcs (96pcs×10's)	NPX2-10 / NPLO-NPLO2-10
SG		00-BMT2-SG	Bulk tip	2~200		1,000pcs	NAR-20, 100, 200 / NAR-100M8, 100M12, 200M8, 200M12
		00-BMT2-SGR	Racked tip			960pcs (96pcs×10's)	NPX3-20, 100, 200 / NPP-20, 100, 200 / NLT-20, 100, 200
		00-BMT2-SGRB	Racked tip (sterilized)			960pcs (96pcs×10's)	NPX2-20, 100, 200 / NPLO2-20, 100, 200
K		00-BMT2-K	Bulk tip	30~300		1,000pcs	NAR-300M8, 300M12
		00-BMT2-KR	Racked tip			960pcs (96pcs×10's)	NPM-8K, 12K
		00-BMT2-KRB	Racked tip (sterilized)			960pcs (96pcs×10's)	NPM-8K, 12K
LG		00-BMT2-LG	Bulk tip	100~1000		1,000pcs	NAR-1000 / NPX3-1000
		00-BMT2-LGR	Racked tip			960pcs (96pcs×10's)	NPP-1000 / NLT-1000
		00-BMT2-LGRB	Racked tip (sterilized)			960pcs (96pcs×10's)	NPX2-1000 / NPLO2-1000
X		00-BMT2-X	Bulk tip	1000~5000		200pcs	NLE-1000 / NPF2-500, 1000 / NPV2-L
		00-BMT2-XR	Racked tip			100pcs (50pcs×2's)	NAR-5000 / NPX3-5000
		00-BMT2-XRB	Racked tip (sterilized)			100pcs (50pcs×2's)	NPP-5000
Z		00-BMT2-Z	Bulk tip	1000~10000		200pcs	NPX2-5000
		00-BMT2-ZR	Racked tip			80pcs (40pcs×2's)	NPLO-NPLO2-5000
		00-BMT2-ZRB	Racked tip (sterilized)			80pcs (40pcs×2's)	NPP-10000
ZS		00-BMT2-ZS	Bulk tip	1000~10000		200pcs	NPX2-10000
		00-BMT2-ZSR	Racked tip			80pcs (40pcs×2's)	NPLO-NPLO2-10000
		00-BMT2-ZSRB	Racked tip (sterilized)			80pcs (40pcs×2's)	NAR-10000 / NPX3-10000

*Usable models refer to the micropipettes calibrated by our company using this tips. For compatibility with micropipettes from other manufacturers, please contact us.
*The tips are available for pipette models with in the volume range of the tip mentioned above.

TIP

(measure: mm)



Standard Tip

NichimateAQUA Tip

Bulk tip , Refill tip

- The N10-RF and N200-RF are compatible with the following racks: N10RK, N10LRK, and N200RK.



Type	Length	Cat No.	Specification	Q'ty(box)
10 μ L	31.3mm	00-AQA-N10	Bulk tip	1,000pcs
		00-AQA-N10-RF	Refill tip	960pcs (96pcs×10stacks)
10 μ L (Long)	48.0mm	00-AQA-N10L	Bulk tip	1,000pcs
200 μ L	53.0mm	00-AQA-N200	Bulk tip	1,000pcs
		00-AQA-N200-RF	Refill tip	960pcs (96pcs×5stacks×2)
1000 μ L	81.9mm	00-AQA-N1000	Bulk tip	1,000pcs
		00-AQA-N1000-RF	Refill tip	960pcs (96pcs×5stacks×2)

Rack (Made of Transparent polycarbonate)

- This rack is exclusively designed for Nichimate Aqua Tips and is made of polycarbonate. Tips are not included.



Type	Cat No.	Q'ty(box)
10μL	00-AQA-N10RK (Orange●)	5 pcs.
10μL (Long)	00-AQA-N10LRK (Red●)	
200μL	00-AQA-N200RK (Yellow●)	
1000μL	00-AQA-N1000RK (Blue●)	



Standard Tip (Sterilized Raked Tip)

NichimateAqua Marine Tip



10μL 10μL (Long) 200μL 200μL (Long) 1000μL

Type	Length	Cat No.	Specification	Q'ty(box)
10 μ L	32mm	00-MRN-10RB	Racked tip	960pcs (96pcs×10's)
10 μ L (Long)	46mm	00-MRN-10LRB		
200 μ L	51mm	00-MRN-200RB		
200 μ L (Long)	90mm	00-MRN-200LRB		
1000 μ L	88mm	00-MRN-1000RB		

- This product is not recommended for repeated use with autoclave sterilization.

CONSUMABLE

Tips with Excellent Liquid Drainage

Low Retention Tip



- Standard tips with high transparency and excellent liquid drainage.
- Especially effective for handling viscous liquids and surfactants that generate foam during dispensing.
- Ideal for preparing PCR reagents due to the above features.
- Bulk and Refill are non-sterile; Rack tips are provided sterile.
- DNase/RNase/Pyrogen Free.
- For research use only. Not for use in medical or clinical applications.

Specifications

Specification	Type	Length	Cat No.	Q'ty(box)
Bulk tip	10 μ L	31.1mm	00-LRT-10	1,000pcs
	10 μ L (Long)	45.8mm	00-LRT-10L	
	200 μ L	50.8mm	00-LRT-200	
	300 μ L	55.9mm	00-LRT-300	
	1250 μ L	90.2mm	00-LRT-1250	
Refill tip	10 μ L	31.1mm	00-LRT-10-RF	960pcs (96pcs $\times$ 5stacks $\times$ 2)
	10 μ L (Long)	45.8mm	00-LRT-10L-RF	
	200 μ L	50.8mm	00-LRT-200-RF	
	300 μ L	55.9mm	00-LRT-300-RF	
	1250 μ L	90.2mm	00-LRT-1250-RF	768pcs (96pcs $\times$ 4stacks $\times$ 2)
Racked tip	10 μ L	31.1mm	00-LRT-10RB	960pcs (96pcs $\times$ 10 $\angle$ /s)
	10 μ L (Long)	45.8mm	00-LRT-10LRB	
	200 μ L	50.8mm	00-LRT-200RB	
	200 μ L (Long)	91.1mm	00-LRT-200LRB	192pcs (96pcs $\times$ 2 $\angle$ /s)
	300 μ L	55.9mm	00-LRT-300RB	960pcs (96pcs $\times$ 10 $\angle$ /s)
	1250 μ L	90.2mm	00-LRT-1250RB	

● The racks can be autoclaved (121°C, 20 minutes); however, but should be replaced if deformation or discoloration occurs (Nichiryo does not guarantee that deformation or discoloration will not occur). ● Bulk and refill packages cannot be autoclaved as is. Please transfer the tips to a compatible rack, glass container, or similar ones before autoclaving. ● Autoclaving should be performed according to your laboratory manual or under the guidance of an experienced person.

Filtered Tips with Excellent Liquid Drainage

Low Retention Filtered Tip

- Features a hydrophobic HDPE filter to minimize aerosol contamination inside the micropipette during aspiration.
- DNase/RNase/Pyrogen Free.
- For research use only. Not for use in medical or clinical applications.

Specifications

Type	Length	Cat No.	Specification	Q'ty(box)
10μL 	31.1mm	00-LRT-F10RB	Racked tip (sterilized)	960pcs (96pcs×10 ^{c/s})
10μL(Long) 	45.8mm	00-LRT-F10LRB		
20μL 	50.8mm	00-LRT-F20RB		
100μL 		00-LRT-F100RB		
200μL 		00-LRT-F200RB		
200μL(Long) 	91.1mm	00-LRT-F200LRB		192pcs (96pcs×2 ^{c/s})
300μL 	55.9mm	00-LRT-F300RB		960pcs (96pcs×10 ^{c/s})
1250μL 	90.2mm	00-LRT-F1250RB		

● The racks can be autoclaved (121°C, 20 minutes), but should be replaced if warped or discolored.

ACCESSORY

Pipette Stand



Cat. No 00-NAR-STD
Storing capacity ... 8pcs
Compatible models ... Nichipet Air
Nichipet Air -Multi Channel-
Nichipet Premium
Nichipet Premium LT*
NICHIRYO Le
● Can be mounted on the stand with attaching a tip (only for Nichipet Air).

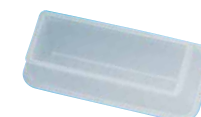


Cat. No 00-MLT-STD3
Storing capacity ... 6pcs
Compatible models ... Nichipet EX III
Nichipet Premium
Nichipet premium LT*
Nichipet EX II*
Nichipet EX Plus II
Nichiryo Le
Nichipet EX II MULTI*



Cat. No 00-NLE-STD (ABS)
Storing capacity ... 1pc
Compatible models ... Nichipet EX III
Nichipet Premium
Nichipet premium LT*
Nichipet EX II*
Nichipet EX Plus II
Nichiryo Le

Tray



Cat. No 00-88-TY
Q'ty 50pcs
Compatible models ... Nichipet Air -Multi Channel-
Nichipet EX II* MULTI*
MODEL 8800*

Volume adjustment tool



Cat. No 00-NAR-AT (for NAR)
00-NX3-AT (for NPX3)
Q'ty 1pc

Tube Opener



Cat. No 00-NTO-001
Q'ty 3pcs
Compatible models ... Nichipet Premium
Nichipet premium LT*
Nichipet EX II*
Nichipet EX Plus II

Grease



Cat. No 00-NAR-GRS (for NAR)
00-NX3-GRS (for NPX3)
00-N3-0711A (for NLE)
00-NLT-3400000 (for NLT*)
00-NPM-3400000 (for NPM*)
Q'ty 1pc

Filter

For NPP-1000

Cat. No 00-NP-0601000
Q'ty 10pcs



For NPLO II-1000

Cat. No 00-LO2-0601000
Q'ty 10pcs



For NPX II-1000

Cat. No 00-NX2-0601000
Q'ty 10pcs



For NPP,NPX II,NPLO II-5000,10000

Cat. No ... 00-NX2-0615000
Q'ty 100pcs



For NAR-5000,10000

Cat. No ... 00-NAR-F15000
Q'ty 10pcs



For NPX III-1000, 5000,10000

Cat. No 00-NX3-F1000,
00-NX3-F15000
Q'ty 10pcs

