



New Arrival
in
2025

Autoclavable Micro Pipette

Nichipet[®] EX III

5 Features

1. Body

The body is highly resistant to UV and durable enough to be autoclaved as the entire body. Additionally, it features a glass counter window that is unaffected by UV exposure, making it suitable for use in clean benches.



2. Lock mechanism



Designed with a lock mechanism, and the volume is adjusted smoothly with unlocking.

The Standard for
Made-in-Japan Micro Pipettes.

Nichipet® EXIII



3. Ejector



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

4. Hyper blower system



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

5. Pipette volume



Different color depending on the volume. The pipette volume (Cat. No.) is recognized in one glance by volume notation of 2 positions.

● Since the volume indicator is made of glass, ultraviolet germicidal of the clean bench will not make it cloud.
● From prolonged irradiation, the surface layer of plastic may deteriorate or discolor, but its performance is not affected.

Specifications

	Volume identification color	Volume (µL)	Accuracy (%)	Precision (%)		Volume identification color	Volume (µL)	Accuracy (%)	Precision (%)
00-NPX3-2	(Gray)	0.2	±12.0*	≤6.0*	00-NPX3-200	(Yellow)	20	±2.5	≤0.7
		1	±2.5	≤1.5			100	±1.0	≤0.3
		2	±1.5	≤0.7			200	±0.6	≤0.2
00-NPX3-10	(Pink)	1	±2.5*	≤1.8*	00-NPX3-1000	(Blue)	100	±3.0	≤0.6
		5	±1.5	≤0.8			500	±1.0	≤0.2
		10	±1.0	≤0.4			1000	±0.8	≤0.2
00-NPX3-20	(Cream)	2	±5.0	≤1.5	00-NPX3-5000	(Green)	500	±2.4	≤0.6
		10	±1.2	≤0.6			2500	±1.2	≤0.25
		20	±1.0	≤0.3			5000	±0.6	≤0.15
00-NPX3-100	(Orange)	10	±3.0	≤1.0	00-NPX3-10000	(Green)	1000	±3.0	≤0.6
		50	±1.0	≤0.3			5000	±0.8	≤0.2
		100	±0.8	≤0.2			10000	±0.6	≤0.15

* Each accuracy and precision are the values which come from measuring with our compatible tip.

* The AC and CV of NPX3-2 below 0.2 µL and NPX3-10 below 1 µL depend on the sampling skill and the sampling condition where pipettes are used.

Memo

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• The product specifications listed in this catalog are subject to change without notice. Thank you for your understanding.

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