

Micropipette Dispenser



NEXTY series



PETIT-PET



Micro Dropper



Peggy



NEXTY-S / NEXTY

Are you stressed out about pipette volume setting??

NEXTY has 2 kind dials of volume setting. These dials relieve your stress from volume setting because setting volume will be faster.

Thin type Push Button **Mushroom-shaped Push Button**

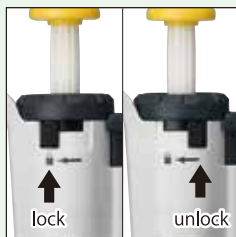
Easy-to-push Buttons

Thin and Mushroom-shaped two types of push buttons realize fatigue-free and reduce the hand load. A precise volume setting dial for accurate minimum scale unit setting. (1/1000)

The world's first!!
Triple-Speed Turbo Dial*

NEXTY's triple-speed turbo dial performs easy-to-use volume setting. One rotation of Triple Dial is equal to 3.5 rotations of the ordinary push-button dial which is useful when making a large sample volume change.

**Granted Patent



Lock lever*

Push button and turbo dial's rotation can be locked by this lock lever. Can prevent the deviations in volume setting.



Eject button

The position of Eject button enable easy-pipetting operation.



Color-coded

NEXTY's push button has different color by each maximum volume.



Digital indicator*

Scale is easy to look at because display is three digit. Can set 1/1000 volume of maximum.

* Except Fixed Volume Pipettes

Made in Japan Reliability and Quality

Every aspect of the NEXTY pipette is manufactured in our factory in Japan. From the production of parts, to the final assembly and calibration it is all done inhouse. We also have a calibration, repair and maintenance facility inhouse.

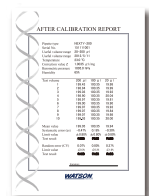
Strict Quality Control

Quality inspection of every unit is performed in a dedicated controlled environment.



1 Year Guarantee

NEXTY pipettes have 1 year guarantee from the date of purchase. Every unit ships with an accuracy inspection report (unique to each serial number) and a product warranty.



**US8646343B2 / CN102101065B / EP2329885B1 (the United Kingdom of Great Britain, France, Germany, Italy)

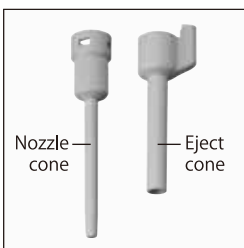


NEXTY-S Single Channel Pipettes

Light, Slim, Easy-to-grip design



- Lock lever
- Color-coded
- Digital indicator



Autoclavable bottom parts

The nozzle cone and eject cone can be taken off and autoclaved.

*O-rings and seal rings can be left in nozzle cone - they are autoclavable. The nozzle cone can be autoclaved as well. Nozzle cone can be autoclaved with together them.



Cat. No.	Item	The Scale Range	Volume	Accuracy	Precision	Compatible tip	Packaging
NT-S2	NEXTY-S2 Single Channel Pipette 0.2–2 µL	0.001 µL	0.2 µL	± 15.0%	≤ 8.0%	204 / 207	1 unit
			2 µL	± 2.5%	≤ 1.0%		
NT-S10	NEXTY-S10 Single Channel Pipette 1–10 µL	0.01 µL	1 µL	± 5.0%	≤ 2.5%	204 / 207	1 unit
			10 µL	± 1.0%	≤ 0.5%		
NT-S20	NEXTY-S20 Single Channel Pipette 2–20 µL	0.01 µL	2 µL	± 6.0%	≤ 3.0%	705 / 703 / 503	1 unit
			20 µL	± 1.0%	≤ 0.5%		
NT-S100	NEXTY-S100 Single Channel Pipette 10–100 µL	0.1 µL	10 µL	± 2.0%	≤ 1.0%	705 / 703 / 503 / 505 / 801	1 unit
			100 µL	± 0.8%	≤ 0.3%		
NT-S200	NEXTY-S200 Single Channel Pipette 20–200 µL	0.1 µL	20 µL	± 2.0%	≤ 1.0%	705 / 703 / 503 / 505 / 801	1 unit
			200 µL	± 0.8%	≤ 0.3%		
NT-S1000	NEXTY-S1000 Single Channel Pipette 100–1000 µL	1 µL	100 µL	± 2.0%	≤ 0.6%	502 / 706 / 804 / 806 / 805	1 unit
			1000 µL	± 0.8%	≤ 0.3%		
NT-S5000	NEXTY-S5000 Single Channel Pipette 500–5000 µL	5 µL	500 µL	± 2.0%	≤ 0.6%	401	1 unit
			5000 µL	± 0.8%	≤ 0.3%		

Note: Each pipette is calibrated with a tip in bold letter shown above. Other tips if used may cause a slight deviation in performance.



Coming soon **NEXTY-S Multi Channel Pipettes**

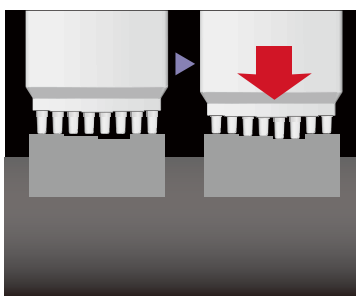
Lightweight Multi Channel Pipettes.
Light-weighted body and user-friendly design reduce handling stress.

Triple-Speed Turbo Dial

Thin type Push Button

- Lock lever
- Color-coded
- Digital indicator

8 channel multi-suspension system



8 lanes are respectively equipped with independent suspension to ensure tip insertion.



Shape and specifications are subject to change without notice for improvement.

Cat. No.	Item	The Scale Range	Volume	Accuracy	Precision	Compatible tip	Packaging
NT-S810	NEXTY-S 8 Multi Channel Pipette 1–10 µL	0.01 µL	1 µL	± 8.0%	≤ 5.0%	207 / 204	1 unit
			10 µL	± 2.0%	≤ 1.0%		
NT-S8100	NEXTY-S 8 Multi Channel Pipette 10–100 µL	0.1 µL	10 µL	± 3.0%	≤ 2.0%	705 / 703 / 503	1 unit
			100 µL	± 1.0%	≤ 0.5%		
NT-S8200	NEXTY-S 8 Multi Channel Pipette 20–200 µL	0.1 µL	20 µL	± 3.0%	≤ 1.0%	705 / 703 / 503 / 505 / 801	1 unit
			200 µL	± 1.0%	≤ 0.5%		
NT-S8300	NEXTY-S 8 Multi Channel Pipette 50–300 µL	0.1 µL	50 µL	± 3.0%	≤ 1.0%	505	1 unit
			300 µL	± 0.6%	≤ 0.3%		

Note: Each pipette is calibrated with a tip in bold letter shown above. Other tips if used may cause a slight deviation in performance.



NEXTY Autoclavable Pipettes

NEXTY Autoclavable Pipettes

Fully autoclavable.

Anytime autoclaving, everytime sterilized pipettes available.



- Lock lever
- Color-coded
- Digital indicator



Tool for Assembly and Disassembly

Attach the convenient tool for assembly and disassembly when you need maintenance of NEXTY.
* Only NEXTY-A5000 is excluded.



Caution:
Do Not Touch immediately after autoclave, because of Hot surface of autoclavable NEXTY.

Cat. No.	Item	The Scale Range	Volume	Accuracy	Precision	Compatible tip	Packaging
NT-A2	NEXTY-A2 Autoclavable Pipette 0.2–2 µL	0.001 µL	0.2 µL	± 15.0%	≤ 8.0%	204 / 207	1 unit
			2 µL	± 2.5%	≤ 1.0%		
NT-A10	NEXTY-A10 Autoclavable Pipette 1–10 µL	0.01 µL	1 µL	± 5.0%	≤ 2.5%	204 / 207	1 unit
			10 µL	± 1.0%	≤ 0.5%		
NT-A20	NEXTY-A20 Autoclavable Pipette 2–20 µL	0.01 µL	2 µL	± 6.0%	≤ 3.0%	705 / 703 / 503	1 unit
			20 µL	± 1.0%	≤ 0.5%		
NT-A100	NEXTY-A100 Autoclavable Pipette 10–100 µL	0.1 µL	10 µL	± 2.0%	≤ 1.0%	705 / 703 / 503 / 505 / 801	1 unit
			100 µL	± 0.8%	≤ 0.3%		
NT-A200	NEXTY-A200 Autoclavable Pipette 20–200 µL	0.1 µL	20 µL	± 2.0%	≤ 1.0%	705 / 703 / 503 / 505 / 801	1 unit
			200 µL	± 0.8%	≤ 0.3%		
NT-A1000	NEXTY-A1000 Autoclavable Pipette 100–1000 µL	1 µL	100 µL	± 2.0%	≤ 0.6%	502 / 706 / 804 / 806 / 805	1 unit
			1000 µL	± 0.8%	≤ 0.3%		
NT-A5000	NEXTY-A5000 Autoclavable Pipette 500–5000 µL	5 µL	500 µL	± 2.0%	≤ 0.6%	401	1 unit
			5000 µL	± 0.8%	≤ 0.3%		

Note: Each pipette is calibrated with a tip in bold letter shown above. Other tips if used may cause a slight deviation in performance.



NEXTY Fixed Volume Pipettes

The sample volume can be customized upon request.

Mushroom-shaped Push Button

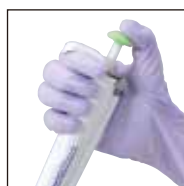
AC Autoclavable Bottom Parts only

- Color-coded
- Autoclavable bottom parts



Eject button

The unique design of our eject button provides easy and comfortable ejecting and dispensing.



Smooth & Steady stroke

Our NEXTY series of pipette passing half a million repetitive stroke tests, always have a smooth and precise stroke by adopting stable spring system and PBT internal plunger which is highly resistant to chemicals.

Volume Change Tool Kit

for NEXTY Fixed Volume Pipette

The pipette can be customized as an "original fixed pipette" by setting the desired capacity.



See more:

[watsonbiolab vol-change](#)

Cat. No.	Item	Unit
NT-FVC	Volume Change Tool Kit	1 unit

Cat. No.	Item	Volume	Accuracy	Precision	Compatible tip	Packaging
NT-F10	NEXTY-F10 fixed volume pipette 10 µL	10 µL	± 1.0%	≤ 0.5%	204 / 207	1 unit
NT-F20	NEXTY-F20 fixed volume pipette 20 µL	20 µL	± 1.0%	≤ 0.5%	703 / 705	1 unit
NT-F100	NEXTY-F100 fixed volume pipette 100 µL	100 µL	± 0.8%	≤ 0.3%	703 / 705	1 unit
NT-F200	NEXTY-F200 fixed volume pipette 200 µL	200 µL	± 0.8%	≤ 0.3%	703 / 705	1 unit
NT-F1000	NEXTY-F1000 fixed volume pipette 1000 µL	1000 µL	± 0.8%	≤ 0.3%	706 / 804	1 unit
NT-F5000	NEXTY-F5000 fixed volume pipette 5000 µL	5000 µL	± 0.8%	≤ 0.3%	401	1 unit

NEXTY Pipette Stand



*The product package does not include pipettes.

Dimensions of the stand body:
Height—approx. 330 mm,
Maximum diameter—approx. 200 mm

Pipette Carrousel Stand for NEXTY series.

Pipette Stand combining functionality and excellent design.

Our Pipette Stand is compatible with some pipettes from other manufacturers.

Easy to hold



Easy to hang



Smooth rotation



Compact



Cat. No.	Item	Packaging
NT-STD	NEXTY Pipette Carrousel Stand	1 unit