

Микропипетки и пипетки

Технические характеристики

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Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

эл.почта: dbc@nt-rt.ru || сайт: <https://deltalab.nt-rt.ru/>



Handrop® stand for pipettes

The linear and round stands have been designed to fit perfectly Handrop digital pipettes. The stands are convenient to hold up 6 pipettes both of single and multi-channel. Dimensions: 287 x 276 x 143 mm.

code	case quantity	case weight	case volume
999802	1	0,40	0,002



Circular support to house 6 single-channel pipettes

Made of ABS

Non-exclusive compatibility::

Nichipet premium LT, Nichipet Premium, Nichipet EX II, Nichipet EX Plus II and Nichiryo Le.

code	case quantity	case weight	case volume
MLTSTD2	1	0,407	0,0057



HANDROP STEPPER

Single channel stepper.

Allows to dispense up to 40 different volumes and up to 48 doses.

Volumes from 1 µl to 5 ml can be dispensed.

code	description	case weight (Kg)	case vol. (m3)
721008	Handrop Stepper	0,20	0,0015



HANDROP DIGITAL PLUS – MC

Digital pipettes with 8 and 12 channels of variable volume with digital display.

Precise volume selector.

Lightweight and ergonomic design with tip ejector.

Adjustable head.

Digital volume indication display, easy to read.

Tip ejector independent of the head orientation.

Autoclavable

Includes easy calibration key.

1 year warranty.

code	graduation increments	accuracy	precision	case weight (Kg)	case vol. (m3)
770210P	0,1 ul	1-7 %	1,5-4 %	0,36	0,0015
770220P	0,5 ul	1-3 %	0,5-2 %	0,36	0,0015
770240P	5 ul	0,7-1,5 %	0,25-0,8 %	0,36	0,0015
770310P	0,1 ul	1-4 %	1,5-4 %	0,30	0,0015
770320P	0,5 ul	1-3 %	0,5-2 %	0,38	0,0015
770340P	5 ul	0,7-1,5 %	0,25-0,8 %	0,36	0,0015



HANDROP DIGITAL PLUS – SC

Single-channel variable volume pipette

Ergonomic design with perfect fit in the hand, thanks to its design and non-slip bands

Easy-to-read digit display

Easy user calibration

Precise volume selection mechanism activated by the top button. The selected volume is displayed digitally in an easy-to-read side window

Automatic tip ejector

Full volume range: 0.1 µl to 5 ml

Materials with excellent chemical resistance

Autoclavable

1 year warranty

RECOMMENDATIONS FOR PIPETTING

Hold the pipette upright while aspirating the liquid and submerging the tip a few millimeters into the liquid.

Pre-rinse the tip, inhaling and expelling the liquid 5 times. It is especially important when dispensing viscous liquids and liquids of different density than water.

Always control the movements of the pipetting button with your thumb to ensure balance.

When pipetting liquids at different temperatures, rinse the tip several times before use.

code	volume	graduation increments	accuracy	precision	case weight (Kg)	case vol. (m3)
770005P	0,1-2,5 uL	0,05 ul	2,5-12 %	2-5 %	0,19	0,001
770000P	0,5-10 uL	0,1 ul	1-2,5 %	0,8-1,5 %	0,19	0,001

770080P	2-20 uL	0,5 ul	0,9-3 %	0,4-2 %	0,19	0,001
770050P	10-100 uL	1 ul	0,8-3 %	0,15-1,5 %	0,20	0,001
770070P	20-200 uL	1 ul	0,6-3 %	0,15-1 %	0,19	0,001
770060P	100-1000 uL	5 ul	0,6-2 %	0,2-0,7 %	0,20	0,001
770040P	200-1000 uL	5 ul	0,6-0,9 %	0,2-0,3 %	0,19	0,001
770110P	1-5 ml	0,05 ul	0,5-0,7 %	0,15-0,3 %	0,21	0,001



Single channel and variable volume NICHIPET PREMIUM pipettes

Single channel and variable volume NICHIPET PREMIUM pipettes. These pipettes have the same features as NICHIPET EXII, and the following advantages:

Nozzle with a high level of tolerance to abrasion, ceramic piston made of noncorrosive materials, and body made as solvent resistant. 4 position to lock the volume. HyperBlow system to improve dispensation efficiency. Body designed to minimize fatigue and corrosion resistance ejector.

5-year warranty. The Nichipet Premium model is gray and the Nichipet Premium LT model is pink.



code	volume	graduation increments	accuracy	precision	case weight (Kg)	case vol. (m3)
NPP-2	0,1-2 uL	0,002 ul	3-12 %	1-6 %	0,23	0,0013
NPP-10	0,5-10uL	0,01 ul	1-4 %	0,5-3 %	0,23	0,0013
NPP-20	2-20 uL	0,02 ul	1-5 %	0,4-3 %	0,23	0,0013
NPP-100	10-100 uL	0,1 ul	0,8-2 %	0,3-1 %	0,23	0,0013
NPP-200	20-200 uL	0,2 ul	0,8-1 %	0,2-0,5 %	0,23	0,0013
NPP-1000	100-1000 uL	1 ul	0,7-1 %	0,2-0,5 %	0,27	0,0013
NPP-5000	1-5 ml	10 ul	0,6-1 %	0,2-0,3 %	0,24	0,0013
NPP-10000	1-10 ml	10 ul	0,4-2 %	0,2-0,4 %	0,24	0,0013



Single variable volume NICHIPET EXII

1) Fully autoclavable and UV rays resistant pipettes. Easy digital volume setting. Ceramic piston for volumes bigger than 200 μ L. Easy lock with one hand and thermal insulation of the handle. Easy calibration. PTFE Chamber that maintains its tightness and reproducibility for a long time.

2) Model EXII Plus is specifically designed for using with chemical solvents without any danger of corrosion. A Perfluoro rubber O-ring is installed in Nichipet EXII Plus. The Nichipet EX Plus II model is yellow and the Nichipet EX II model is blue.



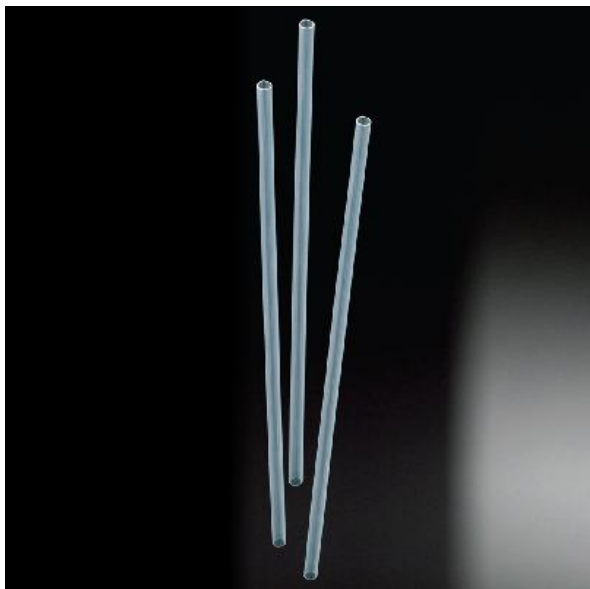
code	volume	graduation increments	accuracy	precision	case weight (Kg)	case vol. (m3)
NPX2-2	0,1-2 μ L	0,002 μ l	3-12 %	1-6 %	0,22	0,0013
NPX2-10	0,5-10 μ L	0,01 μ l	1-4 %	0,5-3 %	0,22	0,0013
NPX2-20	2-20 μ L	0,02 μ l	1-5 %	0,4-3 %	0,22	0,0013
NPX2-100	10-100 μ L	0,1 μ l	0,8-2 %	0,3-1 %	0,22	0,0013
NPX2-200	20-200 μ L	0,2 μ l	0,8-1 %	0,2-0,5 %	0,23	0,0013
NPX2-1000	100-1000 μ L	1 μ l	0,7-1 %	0,2-0,5 %	0,25	0,0013
NPX2-5000	1-5 ml	10 μ l	0,6-1 %	0,2-0,3 %	0,28	0,0013
NPX2-10ML	1-10 ml	10 μ l	0,4-2 %	0,2-0,4 %	0,22	0,0013



Glass Pasteur pipettes

Open: Soda glass. Dimensions: Ø mouth: 6.95 ± 0.15 mm; Ø tip: 1.2 ± 0.15 mm; 0.53 ± 0.03 thick.
Closed: Made of neutral soda glass, with the tip closed and cotton in the mouth. Easy opening of the closed part by pushing it slightly. Dimensions: mouth: 7.00 mm; tip: 1.4 to 1.6 mm; thickness: 0.50 mm.

code	length	case qty.	case weight (Kg)	case vol. (m3)
701	150-59 mm	4 x 250	3,33	0,012
702	230-130 mm	4 x 250	3,5	0,018
712	230-130 mm	4 x 250	3,68	0,014



Sterile single use Straw-like pipettes

Single use, in polypropylene, without graduation.

They can be adapted to automatic pipettes. Sterile by radiation.

Presented in flow packs of 25 units.

Outside diameter: 4.35 mm. Inner diameter: 3.65 mm.

code	total capacity	length	case qty.	case weight (Kg)	case vol. (m3)
900050	1 ml	190 mm	40 x 25	1,19	0,007



Non graduated serological pipettes. Sterile

Single use, made in polystyrene, without graduation. In sterile packing by radiation.

DNase and RNase free, non cytotoxic, non haemolytic, apyrogen. Without cotton.

Standard tip, see picture (A) at the page 193.

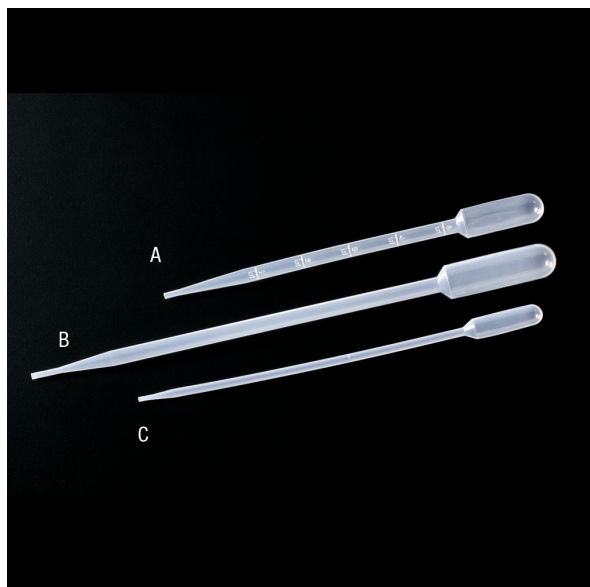
Suitable for Integra VacuSafe Comfort and others.

Dimensions:

External tip diameter, between 5.45 – 5.7 mm, internal diameter tip end: between 1.8 – 2.2 mm.



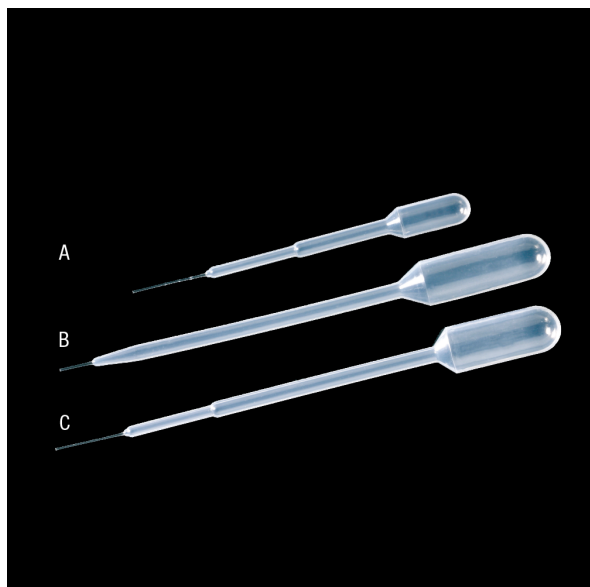
code	presentation	total capacity	case qty.	case weight (Kg)	case vol. (m3)
900032.1C	1 unit peel-pack	2 ml	4 x 500	11,30	0,071



Extra long pipettes

Made in transparent polyethylene. Model 200050 is graduated each ml up to 5 ml. Volumetrical tolerance: $\pm 10\%$.

code	total capacity	bulb capacity	stem diameter	length	case qty.	case weight (Kg)	case vol. (m3)
200050	13,7 ml	6,2 ml	–	216 mm	10 x 250	8,4	0,110
200060	23 ml	7,1 ml	9 mm	300 mm	10 x 100	7,6	0,110
210006	6 ml	2,3 ml	5 mm	225 mm	10 x 400	9,04	0,098



General purpose pipettes

Pasteur pipettes in low density inert polyethylene. (PELD). Low adhesion surface.

Fine tip pipettes, excellent for dispensing micro volumes and small drops.

They can be frozen in liquid nitrogen.

Type of tip:

210003, 210004, 210023 and 210024 have an extended fine tip.

210002 and 210022 have a fine tip.

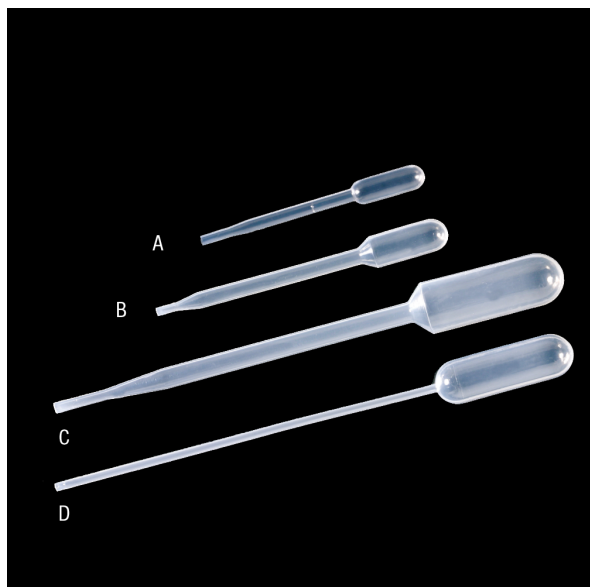
210003, 210023, 210022.- Ideal for Kits-Test, for example HIV, pregnancy; serum separation in Paediatrics mainly, chromatography cup filling, microvials, microplates, electrophoresis gels, E.L.I.S.A., etc.

210004.- Ideal for PCR techniques, E.L.I.S.A., DNA samples, protein assays, hybridoma, atomic absorption, and all types of additions in microtechniques, electrophoresis, etc.

Codes 210023, 210022 and 210024 are supplied individually wrapped in a peel-pack sterile by ethylene oxide. On the paper side are printed the product code, batch number and expiry date. Codes 210003, 210002 and 210004 are supplied in non sterile bags.

model	code	presentation	sterile	total capacity	bulb capacity	stem diameter	length	case qty.	case weight (Kg)	case vol. (m3)
A	210003	-	no	1,5 ml	1 ml	3 mm	104 mm	8 x 400	2,24	0,022

A	210023	indiv. wrapped flow-pack	Sterile EO	1,5 ml	1 ml	3 mm	104 mm	500	1,38	0,027
B	210002	–	no	5 ml	3,3 ml	5 mm	144 mm	10 x 500	7,30	0,099
B	210022	indiv. wrapped flow-pack	Sterile EO	5 ml	3,3 ml	5 mm	144 mm	500	1,66	0,027
C	210004	–	no	5,5 ml	3 ml	3 mm	153 mm	8 x 250	3,3	0,042
C	210024	–	Sterile EO	5,5 ml	3 ml	3 mm	153 mm	500	1,63	0,028



General purpose pipettes

Made in transparent polyethylene.

Model 200038 is sterile by radiation and code 200008 is sterile by ethylene oxide.

Volumetrical tolerance: $\pm 10\%$.

model	code	presentation	sterile	total capacity	bulb capacity	stem diameter	length	case qty.	case weight (Kg)	case vol. (m3)
A	200121	–	no	1,1 ml	0,5 ml	3,9 mm	67 mm	10 x 1000	4,24	0,051
B	200001	–	no	1,7 ml	0,9 ml	4,7 mm	87 mm	8 x 500	3,5	0,038
C	200000	–	no	8 ml	4,6 ml	6,3 mm	150 mm	10 x 400	8,7	0,096
D	200005	–	no	4,6 ml	3,3 ml	2,5 mm	155 mm	6 x 500	4,79	0,060
D	200008	indiv. wrapped flow-pack	Sterile EO	4 ml	3,1 ml	2,5 mm	150 mm	6 x 500	13	0,162
D	200038	indiv. wrapped flow-pack	Sterile R	4 ml	3,1 ml	2,5 mm	150 mm	6x x 500	13	0,162

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