

Пипетки одноканальные

Технические характеристики

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Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727) 34-54-704

Беларусь +(375) 257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: aqs@nt-rt.ru || сайт: <https://abdos.nt-rt.ru/>

Elegant

Fully Autoclavable Micropipettes

Abdos introduces fully autoclavable, ergonomically designed Elegant micropipettes which offers high level of accuracy and precision. All Elegant Pipettes have Chemical & UV Resistant Body.

One of The
World's
Lightest
Pipette



Lightweight, Ergonomic,
Low force design



Volume Lock



4 Digit Counter



Filter Element



Elegant Single-Channel Adjustable Volume Pipettes

				Maximum Permissible Systematic Error		Maximum Permissible Random Error		
Code	Volume Range	Increment	Test Volume	Inaccuracy		Imprecision		No./case
E11150	0.1–2.5 µl	0.002 µl	2.5 µl	1.40%	0.04 µl	0.70%	0.02 µl	1
			1.25 µl	2.50%	0.03 µl	1.50%	0.02 µl	
			0.25 µl	12.00%	0.03 µl	6.00%	0.02 µl	
E11151	0.5–10 µl	0.1 µl	10 µl	1.00%	0.1 µl	0.40%	0.04 µl	1
			5 µl	1.50%	0.08 µl	0.80%	0.04 µl	
			1 µl	2.50%	0.03 µl	1.80%	0.04 µl	
E11152	2–20 µl	0.02 µl	20 µl	1.00%	0.2 µl	0.30%	0.06 µl	1
			10 µl	1.20%	0.12 µl	0.60%	0.06 µl	
			2 µl	5.00%	0.1 µl	1.50%	0.03 µl	
E11153	10–100 µl	0.1 µl	100 µl	0.80%	0.8 µl	0.20%	0.2 µl	1
			50 µl	1.00%	0.5 µl	0.30%	0.15 µl	
			10 µl	3.00%	0.3 µl	1.00%	0.1 µl	
E11154	20–200 µl	0.2 µl	200 µl	0.60%	1.2 µl	0.20%	0.4 µl	1
			100 µl	1.00%	1 µl	0.30%	0.3 µl	
			20 µl	2.50%	0.5 µl	0.70%	0.14 µl	
E11155	30–300 µl	0.2 µl	300 µl	0.60%	1.8 µl	0.20%	0.6 µl	1
			150 µl	1.00%	1.5 µl	0.30%	0.45 µl	
			30 µl	2.50%	0.75 µl	0.70%	0.21 µl	
E11156	100–1000 µl	1 µl	1000 µl	0.60%	6 µl	0.20%	2 µl	1
			500 µl	1.00%	5 µl	0.20%	1 µl	
			100 µl	3.00%	3 µl	0.60%	0.6 µl	
E11157	1000–5000 µl	5 µl	5000 µl	0.60%	30 µl	0.20%	10 µl	1
			2500 µl	0.60%	15 µl	0.30%	7.5 µl	
			1000 µl	1.20%	12 µl	0.30%	3 µl	
E11158	2000–10000 µl	10 µl	10000 µl	0.60%	60 µl	0.20%	20 µl	1
			5000 µl	0.80%	40 µl	0.20%	10 µl	
			2000 µl	1.50%	30 µl	0.30%	6 µl	

The pack contains, Elegant pipette, Sample pack of Tips, Filter Element (except 2.5 & 10ul), Recalibration/Allen Key, Silicone Grease, Shelf Mounting Pipette Holder, User Manual, Quick Start Guide and QC Certificate.

Avoid Repetitive Strain Injury with Elegant



Abdos Premium Pipettes

ABDOS pipette meets the highest needs in precision and accuracy – combined with ultimate ergonomics and increased flexibility with sophisticated blend of features and functionality.

It is easy to calibrate and maintain with tools supplied.

It is supplied with operator manual that provides complete information on recalibration and maintenance of the pipette.



Comfortable Finger Support: helps in prolonged pipetting operation with less fatigue.

Easy Calibration: Calibrated accordance with ISO8655. Each pipette is supplied with Individual Calibration Certificate.

Display: Clear and easy read display with large numbers and precise increment.

Ejector: Very low operating force and position in such a way that thumb strain is reduced when moving to eject tips.

Fully Autoclavable without disassembly with steam Sterilization at 121°C, 1atm for 20 minutes. Does not require any special preparations.

Premium Plus Pipette with lower part autoclavable to ensure contamination free operations.

Slim Pipette Shaft: Allows Pipetting into narrow vessels.

Tip Cone: Optimized Standard Design. Pipette tips from ABDOS and other manufacturers can be used.



Fixed Premium Pipette, (Non-Autoclavable)



Code	Capacity	Test Volume	Maximum Permissible Systematic Error		Maximum Permissible Random Error		No./case
			Inaccuracy	Inaccuracy	Imprecision	Imprecision	
E10001	5 µl	5 µl	± 1.3 %	± 0.065 µl	± 1.2 %	± 0.06 µl	1
E10002	10 µl	10 µl	± 0.8 %	± 0.08 µl	± 0.8 %	± 0.08 µl	1
E10003	20 µl	20 µl	± 0.6 %	± 0.12 µl	± 0.5 %	± 0.1 µl	1
E10004	25 µl	25 µl	± 0.5 %	± 0.125 µl	± 0.3 %	± 0.075 µl	1
E10005	50 µl	50 µl	± 0.5 %	± 0.25 µl	± 0.3 %	± 0.15 µl	1
E10006	100 µl	100 µl	± 0.5 %	± 0.50 µl	± 0.3 %	± 0.30 µl	1
E10007	200 µl	200 µl	± 0.4 %	± 0.80 µl	± 0.2 %	± 0.40 µl	1
E10008	250 µl	250 µl	± 0.4 %	± 1 µl	± 0.2 %	± 0.50 µl	1
E10009	500 µl	500 µl	± 0.3 %	± 1.5 µl	± 0.2 %	± 1.0 µl	1
E10010	1000 µl	1000 µl	± 0.3 %	± 3 µl	± 0.2 %	± 2.0 µl	1

Premium Pipettes Semi-Autoclavable, (Tip cone is Autoclavable)



Code	Capacity	Test Volume	Maximum Permissible Systematic Error		Maximum Permissible Random Error		No./case
			Inaccuracy	Inaccuracy	Imprecision	Imprecision	
E11100	0.1 – 2.5 µl	2.5 µl	± 2.50 %	± 0.062 µl	± 2.00 %	± 0.05 µl	1
		1.25 µl	± 3.00 %	± 0.037 µl	± 3.00 %	± 0.0375 µl	
		0.25 µl	± 12.00 %	± 0.03 µl	± 6.00 %	± 0.015 µl	
E11101	0.5 – 10 µl	10 µl	± 1.00 %	± 0.1 µl	± 0.80 %	± 0.08 µl	1
		5 µl	± 1.50 %	± 0.075 µl	± 1.50 %	± 0.075 µl	
		1 µl	± 2.50 %	± 0.025 µl	± 1.50 %	± 0.015 µl	
E11102	2 – 20 µl	20 µl	± 0.90 %	± 0.18 µl	± 0.40 %	± 0.08 µl	1
		10 µl	± 1.20 %	± 0.12 µl	± 1.00 %	± 0.10 µl	
		2 µl	± 3.00 %	± 0.06 µl	± 2.00 %	± 0.04 µl	
E11106	5 – 50 µl	50 µl	± 0.60 %	± 0.3 µl	± 0.30 %	± 0.15 µl	1
		25 µl	± 0.90 %	± 0.225 µl	± 0.60 %	± 0.15 µl	
		5 µl	± 2.00 %	± 0.1 µl	± 2.00 %	± 0.1 µl	
E11103	10 – 100 µl	100 µl	± 0.80 %	± 0.80 µl	± 0.15 %	± 0.15 µl	1
		50 µl	± 1.00 %	± 0.50 µl	± 0.40 %	± 0.20 µl	
		10 µl	± 3.00 %	± 0.30 µl	± 1.50 %	± 0.15 µl	
E11104	20 – 200 µl	200 µl	± 0.60 %	± 1.20 µl	± 0.15 %	± 0.30 µl	1
		100 µl	± 0.80 %	± 0.80 µl	± 0.30 %	± 0.30 µl	
		20 µl	± 3.00 %	± 0.60 µl	± 1.00 %	± 0.20 µl	
E11112	50 – 200 µl	200 µl	± 0.60 %	± 1.20 µl	± 0.15 %	± 0.30 µl	1
		100 µl	± 0.80 %	± 0.80 µl	± 0.30 %	± 0.30 µl	
		50 µl	± 1.00 %	± 0.50 µl	± 0.40 %	± 0.2 µl	
E11105	200 – 1000 µl	1000 µl	± 0.60 %	± 6 µl	± 0.20 %	± 2 µl	1
		500 µl	± 0.70 %	± 3.50 µl	± 0.25 %	± 1.25 µl	
		200 µl	± 0.90 %	± 1.8 µl	± 0.30 %	± 0.60 µl	
E11131	1000 – 5000 µl	5000 µl	± 0.50 %	± 25 µl	± 0.15 %	± 7.5 µl	1
		2500 µl	± 0.60 %	± 15 µl	± 0.30 %	± 7.5 µl	
		1000 µl	± 0.70 %	± 7 µl	± 0.30 %	± 3 µl	
E11132	2000 – 10000 µl	10000 µl	± 0.60 %	± 60 µl	± 0.20 %	± 20 µl	1
		5000 µl	± 1.20 %	± 60 µl	± 0.30 %	± 15 µl	
		2000 µl	± 3.00 %	± 60 µl	± 0.60 %	± 12 µl	

Premium Plus Pipettes Fully-Autoclavable



Code	Capacity	Increment	Test Volume	Maximum Permissible Systematic Error		Maximum Permissible Random Error		No./case
				Inaccuracy	Inaccuracy	Imprecision	Imprecision	
E11145	0.1 – 2.5 µl	0.05 µl	2.5 µl	± 2.50 %	± 0.062 µl	± 2.00 %	± 0.05 µl	1
			1.25 µl	± 3.00 %	± 0.037 µl	± 3.00 %	± 0.0375 µl	
			0.25 µl	± 12.00 %	± 0.03 µl	± 6.00 %	± 0.015 µl	
E11107	0.5 – 10 µl	0.1 µl	10 µl	± 1.00 %	± 0.1 µl	± 0.80 %	± 0.08 µl	1
			5 µl	± 1.50 %	± 0.075 µl	± 1.50 %	± 0.075 µl	
			1 µl	± 2.50 %	± 0.025 µl	± 1.50 %	± 0.015 µl	
E11108	2 – 20 µl	0.5 µl	20 µl	± 0.90 %	± 0.18 µl	± 0.40 %	± 0.08 µl	1
			10 µl	± 1.20 %	± 0.12 µl	± 1.00 %	± 0.10 µl	
			2 µl	± 3.00 %	± 0.06 µl	± 2.00 %	± 0.04 µl	
E11146	5 – 50 µl	0.5 µl	50 µl	± 0.60 %	± 0.3 µl	± 0.30 %	± 0.15 µl	1
			25 µl	± 0.90 %	± 0.225 µl	± 0.60 %	± 0.15 µl	
			5 µl	± 2.00 %	± 0.1 µl	± 2.00 %	± 0.1 µl	
E11109	10 – 100 µl	1.0 µl	100 µl	± 0.80 %	± 0.80 µl	± 0.15 %	± 0.15 µl	1
			50 µl	± 1.00 %	± 0.50 µl	± 0.40 %	± 0.20 µl	
			10 µl	± 3.00 %	± 0.30 µl	± 1.50 %	± 0.15 µl	
E11110	20 – 200 µl	1.0 µl	200 µl	± 0.60 %	± 1.20 µl	± 0.15 %	± 0.30 µl	1
			100 µl	± 0.80 %	± 0.80 µl	± 0.30 %	± 0.30 µl	
			20 µl	± 3.00 %	± 0.60 µl	± 1.00 %	± 0.20 µl	
E11147	50 – 200 µl	1.0 µl	200 µl	± 0.60 %	± 1.20 µl	± 0.15 %	± 0.30 µl	1
			100 µl	± 0.80 %	± 0.80 µl	± 0.30 %	± 0.30 µl	
			50 µl	± 1.00 %	± 0.50 µl	± 0.40 %	± 0.2 µl	
E11111	200 – 1000 µl	5.0 µl	1000 µl	± 0.60 %	± 6 µl	± 0.20 %	± 2 µl	1
			500 µl	± 0.70 %	± 3.50 µl	± 0.25 %	± 1.25 µl	
			200 µl	± 0.90 %	± 1.8 µl	± 0.30 %	± 0.60 µl	
E11134	1000 – 5000 µl	50 µl	5000 µl	± 0.50 %	± 25 µl	± 0.15 %	± 7.5 µl	1
			2500 µl	± 0.60 %	± 15 µl	± 0.30 %	± 7.5 µl	
			1000 µl	± 0.70 %	± 7 µl	± 0.30 %	± 3 µl	



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