

WITOPET economy

The most economical way for entry-level pipetting

Looking for the most economical way to start with pipetting applications? **WITOPET economy** is a single channel pipette ideal for beginners: robust, easy to handle and easy to clean. Moreover, it is almost impossible to change accidentally the set volume once adjusted.

Finger rest & pipette holder

The large finger rest supports your whole hand during pipetting. It has also the function of a pipette holder in combination with the original support – for a safe and tidy workplace.

Pipetting button

The pipetting button guarantees perfect dosing results until the end of a pipetting phase, even for beginners. The push button with integrated adjustment screw makes changing the volume accidentally during pipetting almost impossible.

Tip ejector

The tip ejector releases the used tip easily.

Piston

We used efficient components for high accuracy and precision in accordance with ISO standards.

Volume display

The 3-digit display is easy to read and suitable for volumes from 0,1 µl to 5 ml.

Tip shaft

The tip shaft is autoclavable at 121°C.

Tip cone

The tip cone is suitable for all established brands of pipette tips.



Single-Channel Microliter Pipette

Your advantages at a glance:

- ideal for entry-level
- quality pipette, most economical price in its class
- simple and robust construction
- accuracy and precision according to DIN EN ISO 8655
- set volume almost impossible to change during pipetting
- suitable for all established brands of pipette tips
- easy release of the used tips
- easy cleaning and maintenance
- tip shaft autoclavable at 121°C
- individual certificate and serial number
- DE-M marked according to the German calibration law, valid from January 2015

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Volume μl	Division μl	Volume tested μl	Accuracy $\pm \mu\text{l}$	Coefficient of variation $\leq \mu\text{l}$	Order number
0.1-2.5	0.05	0.2	0.08	0.04	5 402 002 D
		0.5	0.08	0.04	
		1	0.08	0.04	
		2	0.08	0.04	
0.5-10	0.1	1	0.12	0.08	5 402 010 D
		5	0.12	0.08	
		10	0.12	0.08	
2-20	0.5	2	0.20	0.10	5 402 020 D
		10	0.20	0.10	
		20	0.20	0.10	
10-100	1.0	10	0.80	0.30	5 402 100 D
		50	0.80	0.30	
		100	0.80	0.30	
20-200	1.0	20	1.60	0.60	5 402 200 D
		100	1.60	0.60	
		200	1.60	0.60	
100-1000	5.0	100	8	3	5 402 901 D
		500	8	3	
		1000	8	3	
1000-5000	50.0	500	40	15	5 402 950 D
		2500	40	15	
		5000	40	15	
Pipette support for Witopet economy pipettes					5 406 205

