## The convenient way for your pipetting applications

WITOPET economy is the classical microliter pipette perfectly designed for rapid and comfortable pipetting in 96 well plates.

## **Dosing button**

The dosing 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 by mistake during pipetting almost impossible.

## 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.

## Tip ejector

The tip ejector releases the used tip easily.

## Volumetric display

The 3-digit display is easy to read and suitable for volumes from 0.5 - 300 µl.

360

## **Pipetting unit**

We used efficient components for high accuracy and precision in accordance with ISO standards. The pipetting unit can be turn around (360°) for increased flexibility.

## Reliable technique

The integrated mechanism is working properly every time WITOPET economy is used.

## Tip cones

The tip cones are suitable for all established brands of pipette tips.



## Pipette support

suitable for WITOPET economy pipettes

# WITOPET economy



# **Multi-channel**

### Your advantage at a glance:

- perfectly designed for 96 well plates
- quality pipette at a very competitive price
- available with 8 or 12 channels
- accuracy and precision according to DIN EN ISO 8655-2
- set volume almost impossible to change during pipetting
- 360° rotatable pipetting unit for more flexibility
- · suitable for most brands of pipette tips
- · easy release of the used tips
- · easy cleaning and maintenance
- pipetting unit autoclavable at 121°C
- individual certificate and serial number
- DE-M marked according to the German calibration law

## WITOPET economy multi-channel

Volume	Division	Maximum permissible errors witeg			Channels	Order number
		Volume tested	Systematic errors	Random errors		
μl	μΙ	μl	±μl	≤µl		
0.5 - 10	0.1	1 5	0.24	0.16	8	5 403 101
		10			12	5 403 201
5 - 50	0.5	5 25 50	1.0	0.4	8	5 403 105
					12	5 403 205
50 - 300	1.0	50 150 300	3.2	1.2	8	5 403 130
					12	5 403 230
Pipette support for WTTOPET economy pipettes (single- and multi-channel pipettes)						5 406 205