

# The most comfortable way for all pipetting applications

Looking for the most comfortable way of pipetting? The electronic microliter pipette **WITOPET EP** is the right product for you. The motorized pipetting process has at least two major advantages compared with manual pipetting: it avoids pipetting errors user induced and it prevents the risk of a cramp after prolonged pipetting phases. **WITOPET EP** is available as single- and multi-channel pipette.

## Digital display

The user-friendly display indicates set volume, set function, pipetting step, battery status etc.



## Volume and function setting

The buttons for volume and function setting are color-coded to avoid confusion.



## Push-button

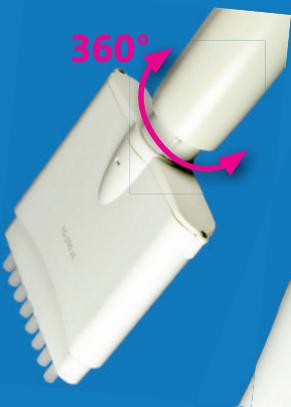
Draw up and release of the set volume occurs with minimal effort for highest user comfort.

## Tip ejector

The tip ejector releases the used tip easily.

## Pipetting unit

The pipetting unit can be turned around (360°) for increased flexibility.



## Body

A high precision stepping motor ensures absolute correct automatic pipetting without any mistake.

## Tip cone

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

## Pipette support

suitable for **WITOPET EP** pipettes  
5 406 105



## Electric Pipette

### Your advantage at a glance:

- ideal for prolonged pipetting
- minimal pipetting forces required
- automatic pipetting process for highest comfort and accuracy
- multiple functions (auto-pipetting, mixing, multiple dispensing, sequential aspirating / dispensing)
- 9 memory settings
- 5 speed settings for different viscosities
- user friendly digital display
- 360° rotatable pipetting unit for more flexibility (multi-channel only)
- including Li-ion 3,6V 1000mAh battery
- serial number and CE label
- individual certificate according to DIN EN ISO 8655-2
- DE-M marked according to the German calibration law



WITOPET EP digital single- and multi-channel pipette

|                                | Volume        | Channels | Division      | Volume tested      | Systematic errors | Random errors      | Order number |
|--------------------------------|---------------|----------|---------------|--------------------|-------------------|--------------------|--------------|
|                                | $\mu\text{l}$ |          | $\mu\text{l}$ | $\mu\text{l}$      | $\pm \mu\text{l}$ | $\leq \mu\text{l}$ |              |
| single-channel                 | 2 - 20        | 1        | 0.1           | 2<br>10<br>20      | 0.2               | 0.1                | 5 402 302 S  |
|                                | 10 - 200      | 1        | 1.0           | 20<br>100<br>200   | 1.6               | 0.6                | 5 402 320 S  |
|                                | 100 - 1000    | 1        | 10.0          | 200<br>500<br>1000 | 8                 | 3                  | 5 402 390 S  |
| multi-channel                  | 2 - 20        | 8        | 0.1           | 2<br>10<br>20      | 0.4               | 0.2                | 5 402 402 S  |
|                                | 10 - 200      | 8        | 1.0           | 20<br>100<br>200   | 3.2               | 1.2                | 5 402 420 S  |
| Pipette support for WITOPET EP |               |          |               |                    |                   |                    | 5 406 105    |