

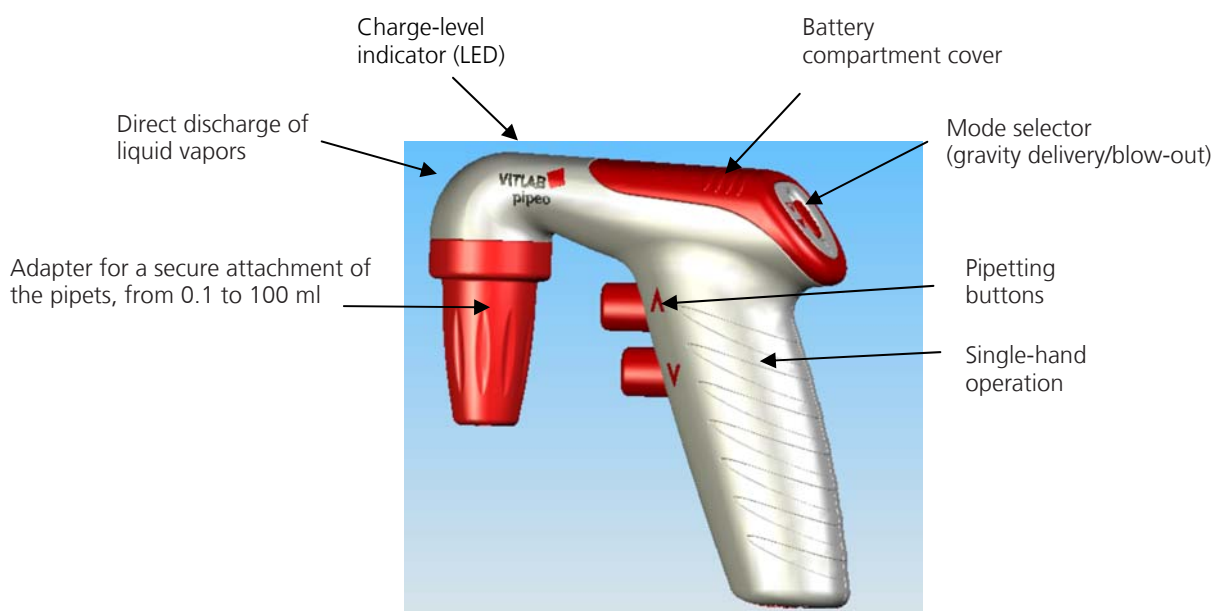


**VL-008/2006/E**  
**Product Information**

**Grossostheim, June 06**

## **Pipet controller VITLAB pipeo®**

**Pipette controller to assist the filling and dispensing of graduated and volumetric pipets of glass or plastic in the volume range of 0,1 to 100 ml.**



### **VITLAB pipeo® - Pipet controller for the most demanding users**

#### **Comfortable handling**

With the new pipet controller VITLAB pipeo®, pipet handling is simple and comfortable. The ergonomic handle, light weight – only about 190 grams – and excellent balance all contribute to operating ease. The VITLAB pipeo® can be set to release liquid either in gravity delivery, or in blow out mode using the battery-operated motor.

Freely and precisely adjust the speed of the liquid discharge with one hand using the two easily accessible buttons.

#### **Quiet but powerful**

A 50 ml pipet can be filled, quietly and with minimum vibration, in less than ten seconds.

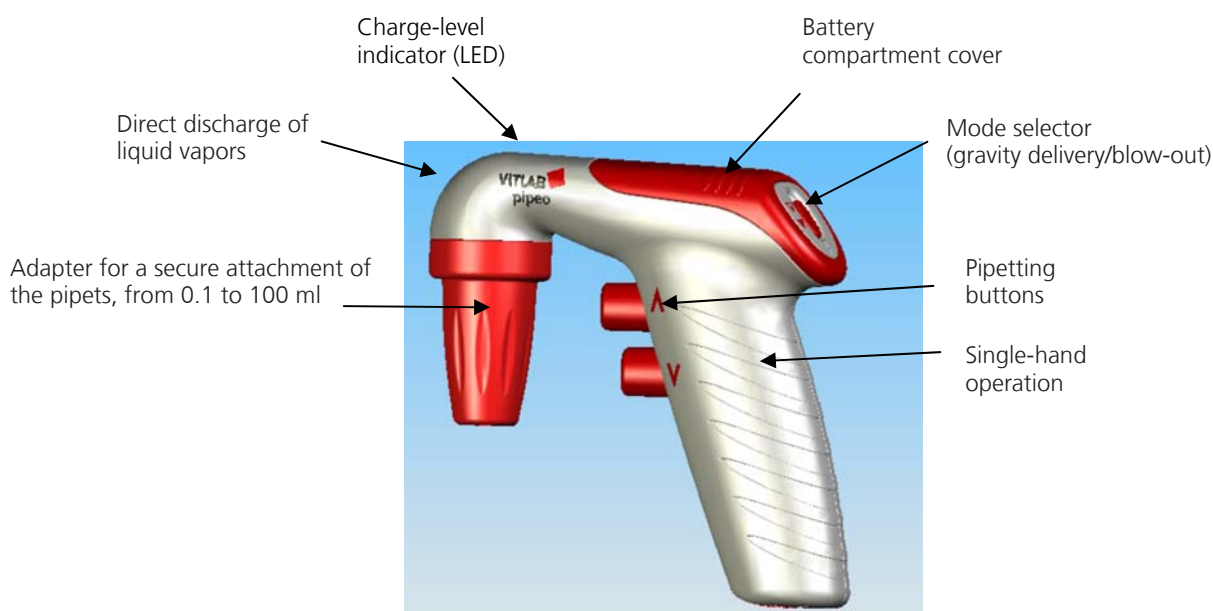


**VL-008/2006/E**  
**Product Information**

**Grossostheim, June 06**

## **Pipet controller VITLAB pipeo®**

**Pipette controller to assist the filling and dispensing of graduated and volumetric pipets of glass or plastic in the volume range of 0,1 to 100 ml.**



### **No interruptions of important work**

One full charge of the battery allows approx. eight hours of non-stop pipetting.

To avoid surprises, the LED lamp changes from green to red approximately two hours before the battery needs to be recharged. If necessary, the VITLAB pipeo® can be used as the battery is recharged.

### **Battery protection**

The charging system is designed to prevent the nickel-metal hydride battery from overcharging and minimizes the lazy-battery effect. After four hours of charging, the charger switches to a pulsed, long-term charging mode.

### **Easy to clean**

The hydrophobic membrane filter and the integrated check valve protect the interior from penetrating liquids. The membrane filter can easily be replaced.

The entire pipette adapter, including the membrane filter, is autoclavable at 121°.



**VL-008/2006/E**  
**Product Information**

**Grossostheim, June 06**

## **Pipet controller VITLAB pipeo®**

**Pipette controller to assist the filling and dispensing of graduated and volumetric pipets of glass or plastic in the volume range of 0,1 to 100 ml.**

### **Range of products**

<b>Item-No.</b>	<b>Description</b>	<b>PU pieces</b>	<b>Price €</b>
1631500	VITLAB pipeo® with battery charger for continental Europe 230 V/50 Hz	1	319,-
1631510	VITLAB pipeo® with battery charger UK and Ireland 230 V/50 Hz	1	319,-
1631520	VITLAB pipeo® with battery charger for Australia 240 V/50 Hz	1	319,-
1631530	VITLAB pipeo® with battery charger for Japan 100 V/50 Hz	1	319,-

### **Included in delivery**

- Pipet controller VITLAB pipeo®
- Nickel-metal hydride battery
- Battery compartment cover
- Battery charger
- Two spare membrane filters 0,2 µm
- Operation manual

### **Technical specifications**

- Weight: 190 g
- Operating- and charging temperature: +10 °C to + 35 °C
- Pipetting speed: 50 ml in less than 10 seconds
- Application: for glass and plastic pipets from 0.1 to 100 ml
- Battery pack: NiMH-battery 2,4 / 700 mAh



**VL-008/2006/E**  
**Product Information**

**Grossostheim, June 06**

## **Pipet controller VITLAB pipeo®**

**Pipette controller to assist the filling and dispensing of graduated and volumetric pipets of glass or plastic in the volume range of 0,1 to 100 ml.**

### **Membrane filters**

<b>Item No.</b>	<b>Description</b>	<b>PU pieces</b>
1670647	0,2 µm, sterile (red color code)	1
1670648	0,2 µm, non-sterile	10
1670649	3 µm, non-sterile	1
1670650	3 µm, non-sterile	10

**Spare parts on request**