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## Приборы для работы с жидкостями



omniPETTE 8 Channel

SKU: CV8

- 8 Multichannel version
- Easy operation for right- and left-handed users
- Low pipetting forces
- Highly durable shaft
- UV resistant
- Recalibration system
- Autoclaveable
- Three Year Warranty

SPECIFICATIONS

SKU	CV8-10	CV8-200	CV8-300	CV8-50
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Volume Range	0.5 - 10ul	20 - 200ul	50 - 300ul	5 - 50ul
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**omniPETTE 12 Channel**

SKU: CV12

- 12 Multichannel version
- Easy operation for right- and left-handed users
- Low pipetting forces
- Highly durable shaft
- UV resistant
- Recalibration system
- Autoclaveable
- Three year warranty

SPECIFICATIONS

SKU	CV12-10	CV12-200	CV12-300	CV12-50
Volume Range	0.5 - 10ul	20 - 200ul	50 - 300ul	5 - 50ul

## Перистальтические насосы



### Adjustable Speed Peristaltic Pump

SKU: PP

- LED Parameter display
- Start/Stop/Directions toggle switch
- Speed control switch
- Economical, durable and suitable for a wide variety of applications
- Quick change pump

SPECIFICATIONS

SKU

PP1

PP1\$

<b>Unit Dimensions (cm)</b>	25.7 x 18.5 x 14.9 cm	25.7 x 18.5 x 14.9 cm
<b>Weight (Kg)</b>	4.64	4.64
<b>Speed</b>	1 - 350 rpm	1 - 350 rpm
<b>Resolution</b>	0.1 rpm below 100 rpm, 1 rpm above 100 rpm	0.1 rpm below 100 rpm, 1 rpm above 100 rpm
<b>Pump Flow Rate</b>	0.0016 – 1330 ml/min	0.0016 – 1330 ml/min
<b>Input Voltage</b>	AC 220V, 50/60Hz	AC 110V, 50/60 Hz
<b>Operating Temperature</b>	0-40°C	0-40°C
<b>Maximum relative humidity</b>	<80%	<80%
<b>Display</b>	LCD	LCD
<b>Compliance Marks</b>	CE, IP31	CE, IP31
<b>Power</b>	<50W	<50W

## **Silicon Tube 3/8 25 Ft**

### **SKU: MU-S18**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

## **Silicon Tube 1/8 25 Ft**

### **SKU: MU-S16**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

## **Silicon Tube 1/32 25 Ft**

### **SKU: MU-S13**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

## **Silicon Tube 1/16 25 Ft**

### **SKU: MU-S14**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

## **Silicon Tube 1/4 25 Ft**

### **SKU: MU-S17**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

## **Silicon Tube 3/16 25 Ft**

### **SKU: MU-S25**

## Наполнители для пипеток



### OmniPET Pipette Filler

SKU: OMNIPET

SKU: OMNIPET

- Suitable for 0.5 ml to 100 ml pipettes
- Ergonomically shaped handle
- Sensitive valves for precise work with low volume pipettes
- Protected by filter and safety valve
- Autoclavable nosepiece and pipette holder
- Charging stand optional accessory

### Pipetting never felt so easy

OmniPET is a revolutionary powered pipette filler, designed for cordless work with glass or plastic pipettes in the 0.5-100 ml range. We designed the OmniPET to be easy and convenient; with a carefully modeled lightweight handle, smooth push buttons and switches located right where they are needed, effortless pipetting, even during extensive use, is guaranteed. For convenient storage the OmniPET is equipped with  rest wings.

### Adjust it to suit your work

OmniPET's easily accessible switches allow you to choose different operation mode depending on the volume of the pipette and viscosity of liquid. For liquid aspiration the user can choose HIGH or LOW work speed and additionally adjust the suction

by the pressure applied to the trigger button. Dispensing can be carried out by gravity (GRAV) or supported by pump (BLOW) which empties the pipette with blow out.

### No worries about safety

Many pipette fillers are not sufficiently protected against overfilling. When an aggressive liquid enters the body of a pipetting aid it may damage the tool or constitute a threat to the users health. We have equipped the OmniPET not only with standard PTFE filters, but also a safety valve, blocking any liquid from entering the unit. To protect your samples from cross contamination, filters and pipette holders can be easily exchanged and autoclaved.

### Always ready

The OmniPET's powerful, environmentally friendly Ni-MH battery allows many hours of continuous work. You do not have to stop your work to recharge... just plug in the power supply jack and charge while working! The OmniPET battery is automatically protected against overcharging with timing and thermal systems so you do not need to worry about leaving it on an overnight charge. The OmniPET can also be supplied with a charging stand.



### Charging Stand for Omnipet

SKU: OMNIPET-CS

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

## Одноканальные пипетки



### omniPETTE

SKU: CV

- Easy operation for right- and left-handed users
- Low pipetting forces
- Highly durable shaft
- UV resistant
- Recalibration system
- Autoclaveable
- Three year warranty
- **SPECIFICATIONS**

SKU	CV10	CV100	CV1000	CV10000	CV2	CV20	CV200	CV50	CV5000
Volume Range	0.5 - 10ul	10 - 100ul	100 - 1000ul	1000 - 10,000ul	0.2 - 2ul	2 - 20ul	20 - 200ul	5 - 50ul	1000 - 5000ul



### omniPETTE Starter Pack with 2 – 1000 µl pipettes and stand

SKU: CVSTARTERPACK

- Includes CV2, CV20, CV200, CV1000 and CV-4POS Stand
- Easy operation for right- and left-handed users
- Low pipetting forces
- Highly durable shaft
- UV resistant
- Autoclaveable
- Three year warranty



### Mini Fixed Volume Pipette

## SPECIFICATIONS

Model No.	Vol. ( $\mu$ l)	Accuracy		CV $\pm\%$
		±%	±%	
MFVP-5	5	2.5	1.5	
MFVP-10	10	1.2	0.8	
MFVP-20	20	1.0	0.5	
MFVP-50	50	1.0	0.4	
MFVP-100	100	0.8	0.3	
MFVP-200	200	0.8	0.3	



## EZEEpette

SKU: EZEEPETTE

- Adjust Volume Easily with Plunger
- Autoclaveable
- Universal Tipcone
- Easy operation for right- and left-handed users
- Recalibration Tool Included

### SPECIFICATIONS

SKU	Range	Volume $\mu\text{l}$	Inaccuracy $\pm\%$	Inaccuracy $\pm\mu\text{l}$	Imprecision $\pm\%$	Imprecision $\pm\mu\text{l}$
EZEEPETTE-2	0.2-2.0 $\mu\text{l}$	2	2	0.04	1.2	0.024
EZEEPETTE-10	0.5-10 $\mu\text{l}$	10	1	0.1	0.5	0.05
EZEEPETTE-20	2-20 $\mu\text{l}$	20	0.8	0.16	0.4	0.08
EZEEPETTE-100	10-100 $\mu\text{l}$	100	0.6	0.6	0.2	0.2
EZEEPETTE-200	20-200 $\mu\text{l}$	200	0.6	1.2	0.2	1.4
EZEEPETTE-1000	100-1000 $\mu\text{l}$	1000	0.6	6	0.2	2

## Наконечники для пипеток

Moulded in 99.9% medical grade polypropylene, Cleaver Scientific filter barrier tips provide exceptional performance when pipetting microvolumes. Their thin-wall design offers a perfect seal and excellent compatibility with most popular brands of pipettes. The rated volume of each tip can be aspirated with space to spare, while the inert Ultra High Molecular Weight Polyethylene (UHMWPE) filter with its consistent porosity (20 microns) allows air flow but not aqueous solutions, so protecting samples and pipette from contamination. Cleaver Scientific filter tips can be autoclaved.



### **0.5-10µl Pipette Tips, Natural, Racked, Low Retention, Non-Sterile**

**SKU: T-300-C-L-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**0.5-10µl Pipette Tips, Natural, Racked, Low Retention, Pre-Sterilised**

**SKU: T-300-C-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**0.5-10µl Pipette Tips, Natural, Racked, Non-Sterile**

**SKU: T-300-C-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **0.5-10µl Pipette Tips, Natural, Racked, Pre-Sterilised**

**SKU: T-300-C-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **0.5-20µl Pipette Tips, Natural, Racked, Low Retention, Non-Sterile**

**SKU: T-400-C-L-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **0.5-20µl Pipette Tips, Natural, Racked, Low Retention, Pre-Sterilised**

**SKU: T-400-C-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **0.5-20µl Pipette Tips, Natural, Racked, Non-Sterile**

**SKU: T-400-C-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **0.5-20µl Pipette Tips, Natural, Racked, Pre-Sterilised**

**SKU: T-400-C-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1-200µl Pipette Tips, Natural, Racked, Bevelled, Low Retention, Non-Sterile**

**SKU: T-200-C-L-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1-200µl Pipette Tips, Natural, Racked, Bevelled, Low Retention, Pre-Sterilised**

**SKU: T-200-C-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1-200µl Pipette Tips, Natural, Racked, Bevelled, Non-Sterile**

**SKU: T-200-C-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1-200µl Pipette Tips, Natural, Racked, Bevelled, Pre-Sterilised**

**SKU: T-200-C-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **100-1000µl Pipette Tips, Natural, Racked, Bevelled, Low Retention, Non-Sterile**

**SKU: T-1000-C-L-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**100-1000 $\mu$ l Pipette Tips, Natural, Racked, Bevelled, Low Retention, Non-Sterile**

**SKU: T-1000-C-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**100-1000 $\mu$ l Pipette Tips, Natural, Racked, Bevelled, Non-Sterile**

**SKU: T-1000-C-R**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **100-1000µl Pipette Tips, Natural, Racked, Bevelled, Pre-Sterilised**

**SKU: T-1000-C-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1000µl Extended, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-1000XL-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1000µl, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-1000-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **20µl, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-20-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1000μl Extended, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-1000XL-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **1000μl, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-1000-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**200µl, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-200-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**200µl, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-200-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**100µl, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-100-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**20µl, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-20-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **10µl, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-300-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **10µl, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-300-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **100µl, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-100-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **10µl Long, Aerosol Barrier Pipette Tips, Racked, Sterile**

**SKU: FT-400-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**10 $\mu$ L Long, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

**SKU: FT-400-L-R-S**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



**200  $\mu$ L Gel Loading Tips, Round orifice, 0.57 mm thick, Racked**

**SKU: 4837-00**



### **10 $\mu$ L Gel Loading Filter Tips, Round orifice, 0.57 mm thick, Sterile, Racked**

**SKU: 4817-SF**

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



### **10 $\mu$ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Racked**

**SKU: 4817-0B**



**10  $\mu$ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Sterile, Racked**

SKU: **4817-SB**



**10  $\mu$ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Racked**

SKU: **4817-0A**



**10  $\mu$ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Sterile, Racked**

SKU: 4817-SA



**10  $\mu$ L Gel Loading Tips, Round orifice, 0.57 mm thick, Racked**

SKU: 4817-00



**10  $\mu$ L Gel Loading Tips, Round orifice, 0.57 mm thick, Sterile, Racked**

SKU: **4817-S0**



**100  $\mu$ L Gel Loading Filter Tips, Short Body, Round orifice, 0.57 mm thick, Sterile, Racked**

SKU: **4847-BF**



**20  $\mu$ L Gel Loading Filter Tips, Short Body, Round orifice, 0.57 mm thick, Sterile, Racked**

SKU: 4847-AF



**200  $\mu$ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Racked**

SKU: 4837-0B



**200  $\mu$ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Sterile, Racked**

SKU: **4837-SB**



**200  $\mu$ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Racked**

SKU: **4837-0A**



**200  $\mu$ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Sterile, Racked**

SKU: 4837-SA



**200  $\mu$ L Gel Loading Tips, Round orifice, 0.57 mm thick, Sterile, Racked**

SKU: 4837-S0



**200  $\mu$ L Gel Loading Tips, Short Body, Round orifice, 0.57 mm thick, Stepped, Bulk**

SKU: **4840-00**



**200  $\mu$ L Gel Loading Tips, Short Body, Round orifice, 0.57 mm thick, Sterile, Racked**

SKU: **4847-S0**

**50µl, Aerosol Barrier Pipette Tips, Low Retention, Racked, Sterile**

SKU: **FT-50-L-R-S**

**50µl, Aerosol Barrier Pipette Tips, Racked, Sterile**

SKU: **FT-50-R-S**

### **Стойки для пипеток**



**omniPETTE – Rotating Stand**

SKU: **CV-RS**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions



#### 4 Position Stand for Single Channel Pipettes

SKU: **CV-4POS**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



#### 1 Position Stand for Single or MC pipette.

SKU: **CV-1POS**

- This unit has a 12 month limited warranty, for more information, consult our terms and conditions.



## Multiple Stand for 3 x Multi Channel pipettes

SKU: CV-MS

This unit has a 12 month limited warranty, for more information, consult our terms and conditions.

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