## eppendorf



# Accelerate

Speed up your work with the Eppendorf Easypet® 3 and the new serological pipets



## Experience a New Dimension of Control

## Experience a new dimension of electronic pipetting with the Eppendorf Easypet<sup>®</sup> 3.

The Easypet 3 was designed with the latest technological developments and now, pipetting speed is controlled simply with the tips of your fingers allowing you to experience more sensitive control of the meniscus. The powerful motor delivers efficient performance to speed up large volume pipetting while also providing the utmost control for smaller volumes. The Easypet 3 has an excellent speed adjustment that allows for an optimized gravity drain option that can be used for easy dispensing of liquid without splashing.

Weighing only 160 grams, the lightweight, well-balanced Easypet 3 has been designed considering all ergonomic findings to sit comfortably in your hand, matching its shape to allow for fatigue-free pipetting. Easypet 3 can be used with all types of serological and volumetric pipets from volumes of 0.1–100 mL.

#### Additional product features:

- > Smooth setting of pump speed for greater meniscus control
- > Lithium-polymer battery offers long runtime without the need for recharging (6 hours of use for 3 hours of charge time)
- > Battery status display helps ensure the Easypet 3 will not lose power mid-run
- > Operation during recharging is possible
- > Autoclavable pipet adapter for sterile applications
- > Quick release aspirating cone for easy exchange of membrane filters
- > Pressure equalization system releases aspirated vapors before entering the Easypet 3 to help eliminate corrosion



adjustment simply with the tips of your fingers. The new valve technology enables more sensitive control of the meniscus resulting in increased precision.





your time at work.

allows for stress-free work.

Following our PhysioCare

Concept<sup>®</sup>, we strive to improve

optical feedback of the remaining battery life.

#### **RFID** inside

RFID chip and Eppendorf TrackIT system for easier inventory tracking and documentation.



## **Eppendorf Serological Pipets**

Experience the quality and convenience in liquid handling you have trusted in for decades with Eppendorf's newest system:

#### Eppendorf Easypet<sup>®</sup> 3 and Eppendorf serological pipets.

Eppendorf's new serological pipets are designed to work in perfect harmony with your Easypet 3. The pipets offer precise graduations overlaid on the ultraclear pipet material to facilitate quick and easy reading of the volume. The pipets are individually wrapped and packaged in a robust dispenser box to ensure consistent premium quality.

- > Clear and precise graduations for easy volume determination
- > Color-coding for easy identification of the pipet size
- > Comprehensive packaging to ensure convenient storage and reliable usage
- > Ultraclear virgin polystyrene meets the requirement of USP Class VI
- > Sterility assurance level of 10<sup>-6</sup>
- > Certified absence of detectable pyrogens, DNA, RNase & DNase, non-cytotoxic





# »Easypet<sup>®</sup> 3—it has never been easier to combine speed, safety, precision and comfort.«



»When developing the Easypet 3 we always had our users in mind. By combining the speed adjustment control with our new valve technology which enables more sensitive control of the meniscus, we want to improve their daily work.«

**Tobias David,** Project Manager Product Development Eppendorf Liquid Handling

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#### **Technical Data**

Rechargeable battery type	Lithium-polymer	
Capacity	1,100 mAh/3.7 V	
Charging time	~3 h	
Number of dispensings	~2,000 (with a 25 mL pipet)	
Weight without rechargeable battery and pipet	134 g (0.295 lb)	
Power supply		
Input	100 V–240 V AC, ±10 %, 50 Hz–60 Hz, 0.5 A	
Output	5 V DC, 1.0 A	

#### **Ordering Information**

Description	International Order No.	Order No. North America
Eppendorf Easypet <sup>®</sup> 3 incl. power supply and Lithium-polymer rechargeable battery,	4430 000.018	443000026
wall mount, shelf stand (not available in USA), 2 membrane filters (unsterile) 0.45 $\mu m$		(4430000018 Canada only)
Accessories		
Membrane filter, sterile, 0.45 $\mu$ m, pack of 5	4421 601.009	022231006
Membrane filter, sterile, 0.2 $\mu$ m, pack of 5	4430 606.005	4430606005
Lithium-polymer rechargeable battery for Eppendorf Easypet® 3	4430 605.009	4430605009
Wall mount	4430 604.002	4430604002
Eppendorf TrackIT consisting of software and RFID reader	3903 000.014	3903000014
Eppendorf Pipet Helper®	4423 000.010	4423000010
Eppendorf Serological Pipets		
sterile, free of detect. pyrogens, DNA, RNase & DNase, non-cytotoxic		
1 mL, yellow, 800 pcs. (4 bags × 200 pcs.)	0030 127.692	0030127692
2 mL, green, 600 pcs. (4 bags × 150 pcs.)	0030 127.706	0030127706
5 mL, blue, 400 pcs. (4 bags × 100 pcs.)	0030 127.714	0030127714
10 mL, orange, 400 pcs. (4 bags × 100 pcs.)	0030 127.722	0030127722
25 mL, red, 200 pcs. (4 bags × 50 pcs.)	0030 127.730	0030127730
50 mL, violet, 160 pcs. (4 bags × 40 pcs.)	0030 127.749	0030127749

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