eppendorf

Accelerate

opported Easypet

Speed up your work with the new Eppendorf Easypet® 3



Experience a new dimension of control

Experience a new dimension of electronic pipetting with the new Eppendorf Easypet 3.

The latest technological developments give you complete speed control with the utmost precision at the same time. With the Easypet 3 pipetting speed is controlled simply with the tips of your fingers while allowing you to experience more sensitive control of the meniscus. The unique speed adjustment also enables an optimized gravity drain option that allows for easy dispensing of liquid without splashing.

Easypet 3 delivers an efficient performance with a powerful motor to speed up large volume pipetting and can be used with all types of pipettes from volumes of 0.1–100 mL. 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.

Additional product features:

- > Smooth setting of pump speed
- > Lithium-polymer battery offers long cordless runtime charge and no battery memory effect problems
- > Battery status display
- > Operation is possible during recharging
- > Autoclavable pipette adapter for sterile applications
- > Quick release aspirating cone for easy exchange of membrane filters
- > Pressure equalization system prevents aspirated vapors from entering the device and causing corrosion



Eppendorf Tissue Culture Consumables—the perfect fit: In line with our goal to improve your workflow routines in cell culture we invite you to experience our Tissue Culture Consumables portfolio. Focusing on the increase of the reliability of experimental results Eppendorf implemented product features that ensure homogeneous cell growth while at the same time reducing the risk of contamination. Experience for example the chimney-well design in all our plate formats that prevents the wedge effect« and ensures optimal results in your plate-based assays.

www.eppendorf.com/tcc



Experience a New Dimension of Control

Experience a new dimension of electronic pipetting with the Eppendorf Easypet[®] 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



»Easypet[®] 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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Speed control and precision Intuitive and convenient speed adjustment simply with the tips of your fingers. The new valve technology enables more sensitive control of the meniscus resulting in increased precision.



eppendorf Easypet 3

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Ergonomics

Lightweight, well-balanced and ergonomically improved design allows for stress-free work. Following our PhysioCare Concept[®], we strive to improve your time at work.



Battery status display Vibrant backlit LEDs provide optical feedback of the remaining battery life every time the Easypet 3 is used, giving you this extra bit of information just when you need it.



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Technical Data

		18 (2 C D)
Rechargeable battery type	Lithium-polymer	
Capacity	1100 mAh/3.7 V	
Charging time	~3 h	10
Number of dispensings	~2000 (with a 25-mL pipette)	
Weight without rechargeable battery and pipette	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 [®] 3 incl. power supply, wall mounting device, shelf stand, 2 membrane filters (unsterile) 0.45 µm	4430 000.018	-
Eppendorf Easypet [®] 3 incl. power supply, wall mounting device, 2 membrane filters (unsterile) 0.45 µm	-	443000026
Membrane filter, sterile, 0.45 µm, pack of 5	4421 601.009	022232002
Membrane filter, sterile, 0.2 µm, pack of 5	4430 606.005	4430606005
Lithium-polymer rechargeable battery for Eppendorf Easypet® 3	4430 605.009	4430605009

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