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Пипетатор Pipetboy acu 2



PIPETBOY acu 2 Lighter, Faster – The Most Popular Pipettor Just Got Better

PIPETBOY acu 2

With over four decades of liquid handling experience and hundreds of thousands of instruments in use worldwide, INTEGRA pipette controllers have become the reference for precise and efficient serological pipetting.

The second generation of PIPETBOY acu is equipped with the latest technology providing an increased pipetting speed and a significant weight reduction of the instrument. These two features help you to cut your work time and offer you an improved ergonomic pipetting experience. Besides these changes the main benefits of PIPETBOY acu were preserved: the unmatched pipetting precision, the colorful look and the weight balance. Overall we are convinced that we just made the world's most popular pipettor even better!

Lighter

PIPETBOY acu 2 has been designed following the ergonomic shape recommendations to sit comfortably in the hand and allow your fingers to keep a natural position all along your pipetting activities. With only 195 grams and an optimized weight balance, PIPETBOY acu 2 offers you enhanced ergonomics making even prolonged pipetting stress- and fatigue-free.

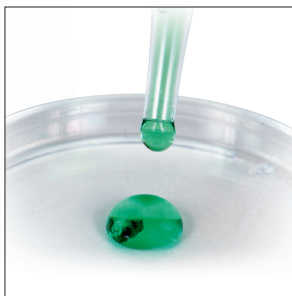


Faster

PIPETBOY acu 2 is fitted with a unique motor design providing a wide range of pipetting speed, ideal for use with all commercially available serological pipettes from 1 to 100 ml. The general pipetting speed is conveniently preset with one-hand via the thumb wheel on the back of the instrument in accordance with your application. When working with large volume pipettes, the new Turbo Mode provides the unit with 20 % extra pipetting speed. Simply connect the mains adapter to the instrument to make it the fastest pipette controller on the market.

Unmatched pipetting control

All PIPETBOY pipette controllers benefit from a unique valve and dosing system, which offers an unmatched control of pipetting speeds from drop by drop or gravity dispense to fast liquid displacement. The speed is easily regulated with the tips of your fingers, providing you with a sensitive control of the liquid level in the pipette.



Longer operating time

PIPETBOY acu 2 is equipped with the latest Lithium Ion battery technology, which provides an extended cordless working time of over 6.5 hours non-stop pipetting with a minimal charging time of only 3.5 hours without memory effect.



The LED battery indicator clearly informs you about the charging status of the instrument by simply switching between red and green.

Colored

PIPETBOY acu 2 is available in nine colors so that you can allocate a color to a specific application, avoiding then mix-ups and allowing you to work more safely. You can also simply choose your favorite one and bring some color into your lab!

The smart design of PIPETBOY acu 2 allows you to place the unit stably on its back side.



Technical data

Maximum pipetting speed	13.5 ml/s (with a 50 ml pipette)
Gravity dispense	Slight pressure on dispense button
Pipette compatibility	Glass and plastic pipettes with volume from 1 to 100 ml
Filter protection	0.45 µm (included) or 0.2 µm (order separately)



Safety in mind

A hydrophobic filter provides PIPETBOY acu 2 with reliable protection from contamination and damage by aerosols and liquids.

The filter is easy to change and available in two sizes (0.45 and 0.2 µm), sterile and unsterile, to fit each lab application.

In case of handling critical liquids, the nose piece including the silicone pipette mount and filter rubber are autoclavable.



Quality you can rely on

PIPETBOY pipette controllers are designed and manufactured to the highest quality standards and therefore offered with an extended 3 year warranty upon registration.



Weight	195 g
Operating conditions	5–40°C, max. 80% RH
Autonomy	Min. 5500 pipetting cycles of 25 ml (with fully charged battery)
Power requirements	100-240 VAC, 50/60 Hz
Rechargeable battery	Lithium Ion 500 mAh

Ordering information

Instrument	Theme	Part No.
PIPETBOY acu 2	Classic	155 000
Pipette controller complete with battery Lithium Ion,	Green	155 015
mains adapter, spare sterile filter 0.45 µm and wall mount	Red	155 016
	Blue	155 017
	Transparent	155 018
	Purple	155 019
	Agave	155 022
	Ocean Dream	155 023
	Pink Sunrise	155 024

Accessories	Part No.
1 Stand for PIPETBOY and VACUBOY	155 065
Wall mount	155 521
Mains adapter (100-240 VAC, 50/60 Hz)	EU version 153 210
	US version 153 211
	UK version 153 214
	AU version 153 216

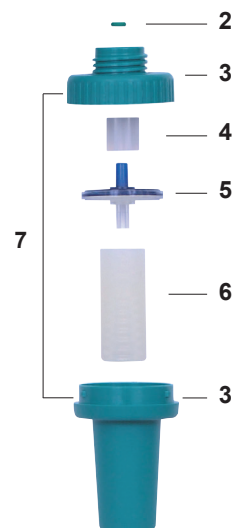
Consumables	Part No.
Battery compartment lid	Classic 155 203
	Green 155 160
	Red 155 161
	Blue 155 162
	Transparent 155 163
	Purple 155 164
	Pink (PIPETGIRL) / Pink Sunrise 155 166
	Agave 155 167
	Ocean Dream 155 168
2 O-ring	153 235
3 Sterile module housing, incl. O-ring	turquoise 155 230
	grey 155 060
4 Filter rubber silicone, for holding the filter in the sterile module	153 225
5 Filter 0.45 µm	sterile 153 015
	unsterile 153 016
	0.2 µm sterile 156 608
	unsterile 156 607
6 Pipette mount silicone, for holding the pipette in the sterile module	151 020
7 Sterile module complete for Classic and Transparent	turquoise 155 025
	complete for Green, Red, Blue, Purple, Agave, Ocean Dream, Pink Sunrise grey 155 070



A free Swiss pocket tool is included with each new PIPETBOY acu 2.



The stand for PIPETBOY and VACUBOY is the ideal accessory for working in a cell culture hood. It keeps the workplace organized and PIPETBOY acu 2, with or without inserted pipette, is always at the hand.



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