Microplate Washer

Solution 8

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Features

- 1. Low residual liquid, each well ≤0.5µl
- 2. Compatible for microplates: flat, U, V, C bottom
- 3. 4.3 inch color LCD display, easy to operate
- 4. Washing head position can accurate to 0.1mm
- 5. Wash parameters can be set to make sure the best washing effect
- 6. Support external U-disk, for program exporting
- 7. 100 programs can be saved
- 8. Uniform volume mark make it easy to measure the liquid
- 9. Automatic alarm for full liquid
- 10.Strainer in the pipeline and automatic washing functions avoid the liquid blocking the pipeline

01

Easy Operation

The APW-100 Microplate Washer has 4.3 inch LCD display with friendly interface, U-disk can be used to transfer the datas between the PC and the washer or between two washers, it can also be used to upgrade the software. The washing head can be replaced easily for different kinds of microplates.

02

Safety and reliable feature

The APW-100 Microplate Washer is equipped with liquid position sensor to avoid the washing liquid used up or waste liquid from overflow, minimize the risk and avoid the liquid being sucked into the pump to break the equipment. Besides it has shaking function.

Specification

≤0.5µI
1x8 or 1x12 heads
Flat, U, V, C bottom
Central, two points and multi points
50-2000µl, increase by 50ul
99 times
3
3pcs 2.5L washing bottle, 1pcs 2.5L waste bottle
≤2.0% at 300ul (or CV≤1.5% for 96 wells)
19'59"
USB
11.5kg
AC100/240V, 50/60Hz

Ordering information

Code	Description
AS-16010-00	APW-100 Microplate Washer, 120V/240V
AS-16011-01	8 needles washing head
AS-16011-02	12 needles washing head
AS-16011-03	Washing liquid bottle
AS-16011-04	Waste liquid bottle