

MICROPLATE WASHER

GEN-APW- 00

The 8-V APW- 00 Microplate Washer is easy, convenient and versatile to use for washing microplate in ELISA assays.

TECHNICAL SPECIFICATION

- ❖ Low residual liquid, each well $\leq 0.5\mu\text{l}$
- ❖ Compatible for microplates: flat, U, V, C bottom
- ❖ 4.3 inch color LCD display, easy to operate
- ❖ Washing head position can accurate to 0.1mm
- ❖ Wash parameters can be set to make sure the best washing effect
- ❖ Support external U-disk, for program exporting
- ❖ 100 programs can be saved
- ❖ Uniform volume mark make it easy to measure the liquid
- ❖ Automatic alarm for full liquid
- ❖ Strainer in the pipeline and automatic washing functions avoid the liquid blocking the pipeline

Model	GEN-APW- 00
Residual liquid	$\leq 0.5\mu\text{l}$
Washing heads	1x8 or 1x12 heads
Plate types	Flat, U, V, C bottom
Washing volume	50~2000 μl , increase by 50 μl
Washing method	Central two points multi points
Washing times	99 times
Washing channels	3
bottle	3 pcs 2.5L washing bottle, 1pcs 2.5L waste bottle
Dispense accuracy	CV $\leq 2.0\%$ at 300 μl (CV $\leq 1.5\%$ for 96 wells)
Soaking and Shaking time	19'59"
Number of wash protocols	up to 100
Data connection	USB
Dimensions(W x D x H)	345 x 460 x 200 mm
Weight	11.5kg
Power supply	AC100/240V, 50/60Hz



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