

MICROPLATE WASHER



BR-812 MICROPLATE WASHER

BR-812 controlled by microcomputer, it wash 48 well and 96 well microplate in experiments of Enzyme Linked Immunosorbent Assay (ELISA), BR-812 is widely used in clinical diagnostic laboratories, centers for disease control and prevention, animal and plant quarantine, animal husbandry and veterinary epidemic prevention stations, biotechnological industrial industries, food industries, environmental science, agricultural scientific research and other academic

FEATURES:

- 3.5 inch LCD display.
- Easy to operate and save 100 wash programs.
- Any line and hole can be easily cleaned, unnecessary to complete whole plate or strip.
- Aspirating in 2 positions, residual volume <0.7ul.
- Multi-plate can be selected by default settings or manual operation.
- Microplate holder is detachable, which makes easy to disinfect and maintain.
- Suitable for flat, U and V-bottom microplates.
- Special rinse procedure makes easy to maintain the device and reduces contamination between plates.



TECHNICAL PARAMETERS

MODEL	BR-812
Plate models	Flat-, round -, U-, V- plate (96-well and 48-well)
Wash times	1-12 lines selectable
Wash times	1 to 99 times adjustable
Residual volume	<0.7 µl/well
Channel	8 and 12- Channel
Wash mode	plates or strips
Dispensing uniformity	CV < 1.5%
Dispensing volume	50-950 µl, interval 50 µl adjustable
Linearity	+0.5% or <0.025A
Repeatability Difference	<0.1% or +0.0025A
Row and columns difference	<0.01A
Resolution	0.0001A
Environment power	12V D(100V-240V wide input voltage)
Display	External computer, shows whole results and calibration curve

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