



Microplate Washer

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Labtron Microplate Washer LMPW-A10 is very convenient to use for washing microplates in ELISA assay. Its features like uniform volume marking make it easy for measuring the liquid along with automatic alarm system for full liquid indication.

Features

- Incorporated with automatic alarm system to indicate full liquid
- Strainer to avoid liquid blocking in the pipeline
- Compatible for: flat, U, V, C bottom microplates
- 4.3 inch color LCD display
- Accurate washing head position=0.1mm
- 100 programs can be saved
- Program exporting by external U-disk

Applications

It is used in ELISA (enzyme-linked immunosorbent assay), cell-based assays and microsphere-based assays.

Technical Parameters

Model	LMPW-A10
Residual liquid	≤0.5μl
Washing heads	1×8 or 1×12 heads
Plate types	Flat, U, V, C bottom
Washing volume	50~2000μl, increase by 50μl
Washing times	99 times
Soaking and Shaking time	19'59"
Washing channels	3
Dispense accuracy	CV≤2.0% at 300μl (CV≤1.5% for 96 wells)
Washing method	Central, Two points, Multi points
Bottle	3 pcs 2.5L washing bottle, 1pcs 2.5L waste bottle
Number of wash protocols	Up to 100
Data connection	USB
Dimensions(W x D x H)	345 x 460 x 200mm
Weight	11.5kg
Power supply	AC100/240V, 50/60Hz



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