

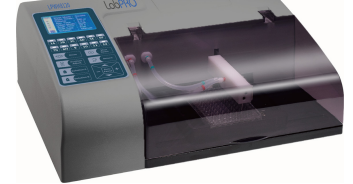
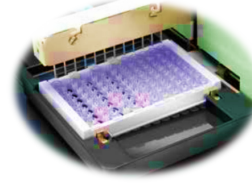


Your Trusted Worldwide Lab Partner



LabPRO

Labpro Economical Washer



This economical microplate washer is designed for 48- and 96-well plates and is ideal for laboratories performing ELISA, TRFIA, and chemiluminescence assays. Controlled by a microcomputer, it ensures reliable washing performance while maintaining user-friendly operation.

Widely used in clinical diagnostics, disease control, animal and plant quarantine, veterinary epidemic prevention, biotechnology, food safety, environmental science, and agricultural research, this cost-effective ELISA washer provides essential functionality for academic and industrial labs alike.

It's the perfect entry-level solution for laboratories looking for reliable performance at a budget-friendly price.

Category	Description
Display	3.5-inch LCD display
Programs	Save up to 100 customizable wash programs
Cleaning	Easy-to-clean lines and holes without needing entire plate or strip
Control Panel	Stop or Pause key allows flexible control during operation
Aspirating	2 aspirating positions, residual volume < 0.7 μ l
Plate Compatibility	Supports flat, U-, and V-bottom microplates
Holder Design	Detachable microplate holder for easy disinfection and maintenance
Maintenance	Special rinse mode to reduce contamination and maintain device
Filtering	Wash bottle filter prevents sediment buildup in pipes
Pump Control	Pump pressure control prevents clogging in needles
Auto Rinse	Distilled water rinse prevents pipe crystallization on power changes
Manifold	Detachable manifolds to easily clear particles
Waste Control	Waste water sensor prevents overflow in the waste bottle
Structure	Scientific structure avoids contamination
Design Patent	Patented washer manifold avoids dislocation or flop
Plate Models	Flat, round, U-, V-plate (96-well and 48-well)
Manifold Types	8- and 12-way manifold options
Wash Times	1 to 99 times adjustable
Wash Lines	1–12 selectable wash lines
Residual Volume	< 0.7 μ l/well
Wash Mode	Supports plates or strips
Dispensing Uniformity	CV < 1.5%
Dispensing Volume	50–950 μ l (adjustable by 50 μ l), extendable to 6000 μ l (interval 25 μ l)
Dispensing Channels	3 channels
Soaking/Shaking Time	0–999 adjustable (seconds/minutes/hours)
Aspiration Time	0.1–9.9 seconds, adjustable in 0.1 sec
Pipeline Wash Time	0–240 seconds adjustable
Auto Wash Interval	0–20 plates