

ELISA-W201^{Plus} Microplate Washer



Scratch-Prevention Manifold: Carefully designed 8/12 channel manifold prevents well scratching.

Auto Rinse on Shutdown: Integrated feature prevents clogging and contamination during shutdown.

User-Friendly Touch Screen: Intuitive display for easy operation.

Customizable Settings: User-programmable soak time, wash cycles, and volume.

Cross Wash for Flat Wells: Ensures thorough cleaning of flat wells.

Dual Wash Bottle Connection: Connects two wash bottles for versatility.

On-Board Plate Incubator: Maintains plates at 37°C with programmable timer.

Level Sensor Bottles: Equipped with sensors for easy monitoring.

Compatible with Various Microplates: Accommodates flat, U, and V-bottom microplates.

Removable Autoclavable Manifold: Easily removable and autoclavable for sterilization.

Removable Plate Carrier: Facilitates decontamination.

Built-In Stabilizer and Vacuum Pump: Ensures stable operation and precise dispensing.

SPECIFICATIONS

Human Machine Interface	: TOUCH PANEL Display
Manifold	: 8/12 Way Manifold autoclavable & interchangeable
Dispensing	: Programmable from 50 µl - 1000 µl with precision of 3-5 %
Washing Cycle	: up to 99
Soak Time	: up to 999 sec.
Method	: Continuous while dispensing hence preventing overflow
Residual Volume	: 2 µl
Waste Bottle	: Capacity 2 litres pressurized
Wash Bottle Rinse Bottle	: Capacity 2 litres, non pressurized
Display	: High Resolution Touch Panel
Liquid contact materials	: Silicon, Stainless Steel, Derline
Memory	: 65 open tests / programmes
Washing Method	: Plate Wash, Strip Wash, Top Wash, Bottom Wash, Overflow Wash, Rinsing, Priming, Disinfect
Incubator	: For Two ELISA Plates, 37°C
Timer	: Individually Programmable 2 Nos.
Power	: 50 Watts / 115 - 240 Volts ± 10 %, 50/60 Hz.
Weight	: 6.5 Kgs.



Manufactured and Marketed by
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