

washwell **PLATE PLUS**[™]

Automatic ELISA Plate Washer



Synchronised Harmony with Wash & Incubation

Features

- Programmable ELISA washer for 96 well ELISA Plate Strips.
- Specially designed 8/12 channel Manifold assembly to prevent any scratching on bottom of well - 12 way manifold is optional.
- Auto rinse facility while shut down.
- User friendly touch screen display.
- User programmable soak time, wash cycles and dispensing volume.
- Cross Wash facility for flat Wells.
- Provision to connect two wash bottles
- On Board two plate incubator at 37°C with programmable timer.
- Bottles with level sensor.
- Accommodates various types of microplates such as flat, U, V bottom.
- Removable & autoclavable manifold & separate nozzles for aspiration & dispensing.
- Removable plate carrier to perform decontamination.
- Built-in stabilizer built-in vacuum & dispensing pump

Technical Specifications

Human Machine Interface : TOUCH PANEL Display

Manifold : 8/12 Way Manifold autoclavable & interchangeable

Dispensing : Programmable from 50 μ l - 1000 μ l with precision of 3-5 %

Washing Cycle : up to 99

Soak Time : up to 999 sec.

ASPIRATING

Method : Continuous while dispensing hence preventing overflow

Residual Volume : < 2 μ l

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

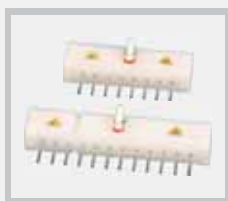
Washing Method : Plate Wash, Strip Wash, Top Wash, Bottom Wash, Overflow Wash, Rinsing, Priming, Disinfect

Incubator : For Two ELISA Plates, 37°C

Timer : Individually Programmable 2 Nos.

Power : 50 Watts / 115 - 240 Volts \pm 10 %, 50/60 Hz.

Weight : 6.5 Kgs.



Manifold



Incubator



Peristaltic Pump

Due to continuous development, specifications are subject to change without prior notice.



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