

washwell PLATE[™]

Automatic ELISA Plate Washer



CE

Synchronised Harmony with Wash & Incubation

Features

- Specially designed Manifold assembly to prevent any scratching on bottom of well
- Auto rinse facility while shut down
- Ability to wash single strip of 8 wells
- User programmable soak time, wash cycles and dispensing volume
- On Board two plate incubator at 37°C with programmable timer
- Continuous aspiration to prevent overflow
- Removable manifold
- Built-in stabilizer
- Auto detection of bottom of well and collision prevention
- Waste bottle full warning with audible alarm

Technical Specifications

Manifold : 8 Way Manifold autoclavable

Dispensing : Programmable up to 1000 μ l

ASPIRATING

Method : Continuous through diaphragm pump while dispensing hence preventing overflow

Residual Volume : < 2 μ l

Waste Bottle : One (Capacity 2 litres) with audible alarm

Wash Bottle : One (Capacity 2 litres)

Rinse Bottle : One (Capacity 2 litres)

Display : 16 digit alphanumeric fluorescent

Liquid contact materials : Silicon, Stainless Steel, Derline

Memory : 100 open Channels

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

Shaking : Multi step shaking

Incubator : For Two ELISA Plates, 37°C

Timer : Individually Programmable 2 Nos.

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

Dimensions in mm (lxbxh) : 330 x 405 x 175 (Approx)

Weight : 6 Kgs.



Manifold



Incubator



Peristaltic Pump

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



An ISO 9001 : 2008 Certified Company
An ISO 13485 : 2012 Certified Company

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