

# washwell PLATE

**Automatic ELISA Plate Washer** 



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## **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  $1000 \mu l$ 

#### **ASPIRATING**

Method: Continuous through diaphragm pump while dispensing hence preventing overflow

**Residual Volume** :  $< 2 \mu$ 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 ± 10 %, 50/60 Hz.

Weight: 6 Kgs.



Manifold



Incubator



Peristaltic Pump

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



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