



ROBONIK®

An ISO 9001 : 2000 Certified Company
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Break through
in ELISA
while using
break apart wells

Washwell **STRIP** Automatic ELISA Strip Washer



Unique Automatic ELISA strip washer



Washwell STRIP

Automatic ELISA Strip Washer

Washwell STRIP is an automatic ELISA strip washer with optional built-in Incubator & programmable timer. Its unique co-axial probe allows user to wash single well or a strip with user defined number of wash cycles, soak time, wash volume etc.

It is designed to be used to wash single or multiple wells by automated procedure, Hence eliminating errors in assays rising due to cumbersome manual wash method.

Features

- Built-in stabiliser.
- Ability to wash single well /Multiple wells.
- Waste bottle with acoustic signal for bottle full indication.
- Ability to wash U, V and Flat bottom wells.
- Overflow protection through continuous aspiration.
- Cross wash facility.
- Auto detection of bottom of well and collision prevention.
- Optional built-in Incubator 37°C (Factory set) with programmable timer.



Technical Specifications

Device	:	High quality stainless steel co-axial probe.
Dispensing		
Method	:	Specially designed Peristaltic pump
Volume	:	300 to 400 µl in steps of 50 µl
Aspirating		
Method	:	Continuous through diaphragm pump
Residual Volume	:	< 3 µl
Waste Bottle	:	One (Capacity 1 litre) with audible alarm
Wash Bottle	:	One (Capacity 1 litre)
Rinse Bottle	:	One (Capacity 1 litre)
Memory	:	35 Open Channels
Display	:	Single line backlit LCD, 16 characters.
Number of Wash cycle	:	1 to 99.
Soak time	:	1 to 999 sec.
Liquid contact Materials	:	Silicon, Stainless steel, Derline.
Washing Method	:	Well wash / Short wash Strip wash / Long wash Cross wash Rinsing Priming
Incubator (Optional)	:	For One ELISA Plate, 37°C
Weight	:	4 Kg.
Size (cms)	:	32 X 35 X 11.5 (lxbxh)

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

