



Since 1969

J. Mitra & Co. Pvt. Ltd.

.....a vision to serve mankind™

EW-181s

Microplate Washer



**STATE OF THE ART
FEATURES:**

**BUILT-IN INCUBATOR -
2 STATIONS**

PLATE SHAKING

**3 BOTTLES
(MULTI-CHANNEL)**



Features

- ☞ User friendly operation system with large LCD display
- ☞ Washes flat, U and V-bottom strips and plate
- ☞ **Built-in incubator (37°C) for two 96-well plates**
- ☞ 12-way or 8-way manifold, automatic & manual positioning
- ☞ Large memory, up to 100 wash protocols can be programmed
- ☞ Multi-channel, 3 bottles 1 each for wash, rinse and waste
- ☞ Plate shaking function, time and speed are adjustable
- ☞ Liquid level detection and alert function
- ☞ Easy maintenance

EW-181s

Microplate Washer



Technical Specifications

Plate Mode	96-/48-well plate or strip
Residual Volume	<3 μ l
Washing Volume	10-300 μ l/well, 1 μ l by step
Washing Cycle	Maximum 99 cycles
Strip Washing	1 to 12 strips programmable
Soaking Time	0~24 hours
Shaking Time	0~24 hours
Display	Large LCD
Bottles (Wash Channels)	3 bottles (wash channels), 1 for wash 1 for rinse and 1 for waste
Memory	99 washing protocols
Interface	RS-232
Power Supply	AC 100V-240V, 50Hz/60Hz
Net Weight	10 Kg
Dimension LxWxH (mm)	450 x 390 x 190 mm
Incubator Temperature	37°C

Also Connect with us on:



For further enquiries, Please contact:

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