

Elisa Microplate Washer

MODEL: EW-812



SALIENT FEATURES:

- 3.5 inch LCD display
- Easy to operate and save 100 wash programs
- Any line and hole can be easily cleaned, not necessary to clean the whole plate or strip
- Aspirating in 12 positions, residual volume <0.7µl
- Suitable for Flat, U and V-bottom micro-plates
- Detachable manifolds makes it easy to remove any particles in the manifolds
- Waste water sensor avoids overflow in the waste bottle
- Intelligent rinse procedure makes easy to maintain the device and reduces contamination between plates

SPECIFICATIONS:

Model	EW-812
Make	Galaxy
Plate Models	Flat-, Round-, U-, V- plate (96-well and 48-well)
Wash Times	8 and 12 way
Wash Lines	1 to 99 times adjustable
Residual Volume	1-12 lines selectable
Channel	<0.7µl/well
Wash Model	Plates or Strips
Dispensing Uniformity	CV<1.5%
Dispensing Volume	50 to 950 µl, interval of 50 µl
No. of dispensing channels	3 channel, can be extended to 5 channels
Soaking and shaking time	0 to 999 (seconds/minutes/hours) adjustable
Aspiration Time	0.1 to 9.9 seconds adjustable, interval 0.1 second
Pipeline Wash Time	0 to 240 seconds adjustable
Distilled water wash interval	0 to 20 plates
Power Supply	AC 220V / 50 Hz
Dimensions and Weight	380 x 230 x 600 mm / 14 kgs