



ELISA Washer

Reducing manual errors through automation

Cat. No.: ADX-140



LARGE DISPLAY

- Easy user interface with Large 7" inch Touch screen display



BUILT-IN INCUBATOR WITH TIMER

- Incubation for two ELISA plates at 37°C with individual programmable timers



MULTI-STEP PLATE SHAKING

- Multi-step plate shaking with variable duration



FLEXIBLE WASHING PROTOCOL

- Ability to wash single strip of 8 wells to 12 strips of 96 wells
- Programmable wash cycle, wash volume & soak time

- Specially designed manifold assembly to prevent any scratching on bottom of the well
- Waste bottle full warning with audible alarm
- Continuous aspiration to prevent overflow
- Removable manifold

Specifications

Manifold	8 way and 12 way manifold autoclavable
Dispensing	Programmable up to 350 μ L
Aspirating Method	Continuous through diaphragm pump while dispensing hence preventing overflow
Residual Volume	< 2 μ L
Waste Bottle	1 (Capacity 2L) with audible alarm when bottle is completely filled in with waste solution
Wash Bottle	1 (Capacity 2L)
Rinse Bottle	1 (Capacity 2L)
Display	7" inch LCD
Liquid Contact Materials	Silicon, Stainless steel, Derline
Washing Method	Plate wash, Strip wash, Rinse and Prime
Incubator	Simultaneous incubation of 2 ELISA plates @ 37° C
Timer	Two independent programmable timer
Dimension	400 mm x 370 mm x 170 mm (LxWxH)
Weight	5 kg