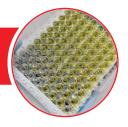
ALTA ANALYTICAL INSTRUMENTS



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 μL

Aspirating Method Continuous through diaphragm pump while dispensing hence preventing overflow

Residual Volume < 2 µ

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

