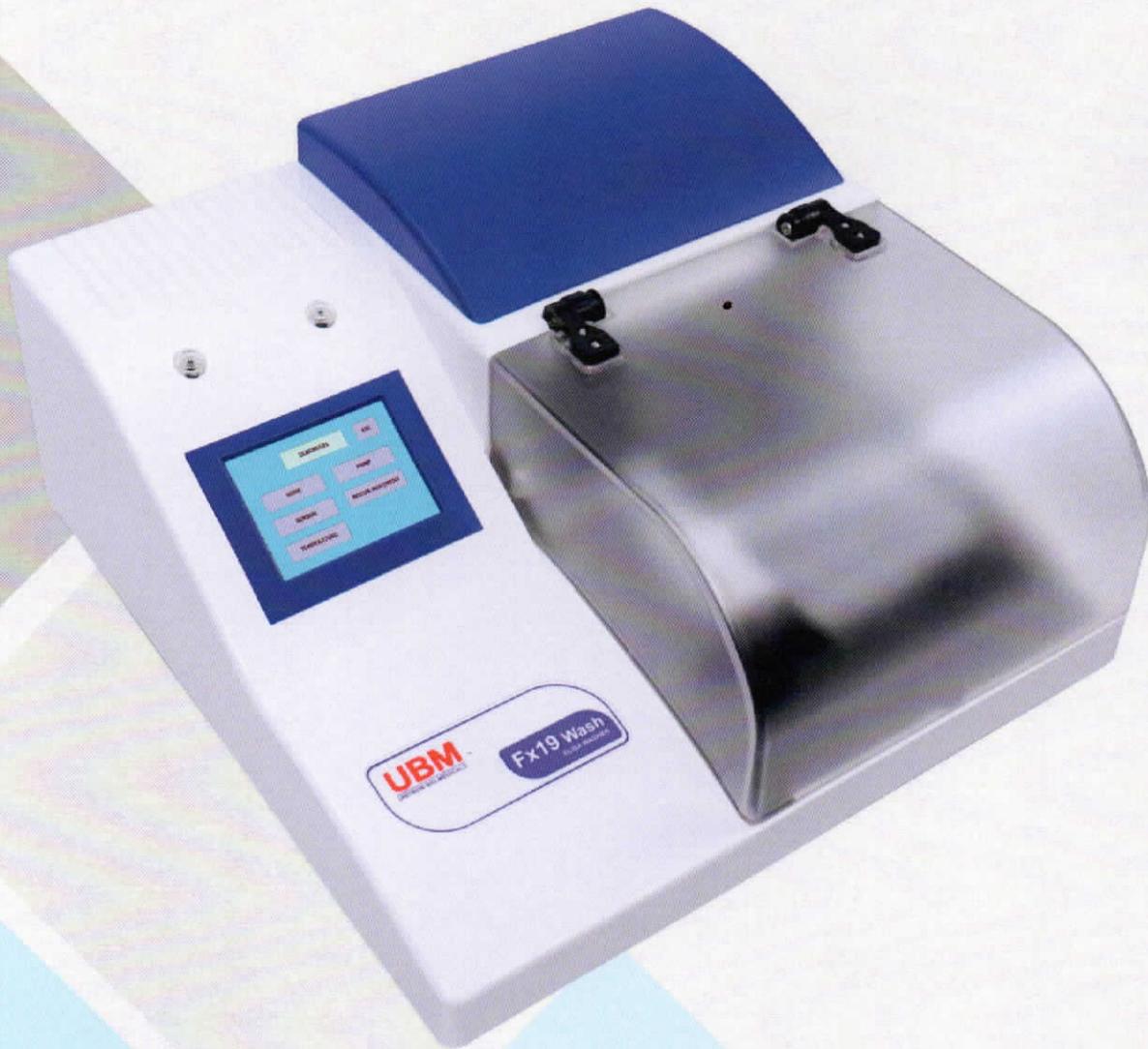


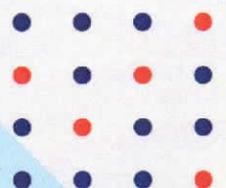
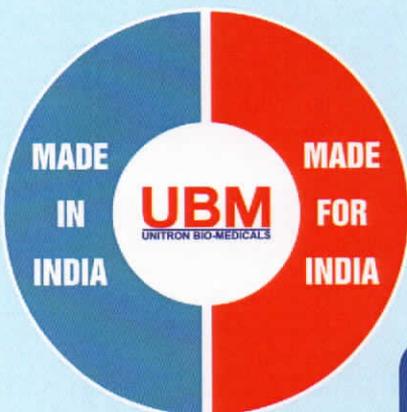
UBM

UNITRON BIO-MEDICALS



Fx19 Lisa Wash

AUTOMATIC ELISA PLATE WASHER



Synchronised Harmony with Wash & Incubation

Fx19 Lisa Wash

AUTOMATIC ELISA PLATE WASHER

Features

- Programmable ELISA washer for 96 well ELISA Plate Strips.
- Specially designed 8/12 channel Manifold assembly to prevent any scratching on bottom of well.
- Auto rinse facility while shut down.
- User friendly touch screen display.
- User programmable soak time, wash cycles and dispensing volume.
- Cross Wash facility for flat Wells.
- Built-in stabilizer built-in vacuum & dispensing pump.
- On Board two plate incubator at 37°C with programmable timer.
- Bottles with level sensor.
- Accommodates various types of microplates such as flat, U, V bottom.
- Removable & autoclavable manifold & separate nozzles for aspiration & dispensing.
- Removable plate carrier to perform decontamination.

Specification

HUMAN MACHINE INTERFACE : TOUCH PANEL Display.

DISPENSING : Programmable from 50 µl - 1000 µl with precision of 3-5 %.

WASHING CYCLE : up to 99.

RESIDUAL VOLUME : < 2 µl.

WASH BOTTLE & RINSE BOTTLE : Capacity 2 litres, non pressurized.

LIQUID CONTACT MATERIALS : Silicon, Stainless Steel, Derline.

INCUBATOR : For Two ELISA Plates, 37°C.

POWER : 50 Watts / 115 - 240 Volts ± 10 %, 50/60 Hz.

TIMER : Individually Programmable 2 Nos.

MANIFOLD : 8/12 Way Manifold optional autoclavable & interchangeable.

METHOD : Continuous while dispensing hence preventing overflow.

SOAK TIME : up to 999 sec.

WASTE BOTTLE : Capacity 2 litres pressurized.

DISPLAY : High Resolution Touch Panel.

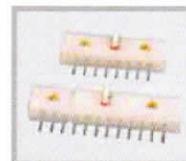
MEMORY : 65 open tests / programmes.

WASHING METHOD :

Plate Wash, Strip Wash, Top Wash, Bottom Wash, Overflow Wash, Rinsing, Priming, Disinfect.

DIMENSIONS IN MM (LxBxH) : 350 x 365 x 160 (Approx).

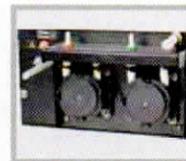
WEIGHT : 6.5 Kgs.



Manifold



Incubator



Peristaltic Pump

Unitron Bio-Medicals

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