

Lisa XL

Fully Automated 6 Plate
ELISA Processor



Designed to meet various laboratory needs, Lisa XL provides all the tools necessary for hands-free ELISA processing, increasing reliability, reproducibility, improving throughput and freeing the laboratory staff from repetitive steps.

Making Automation Affordable
for labs Everywhere

Lisa XL equipped with dual probes and dedicated workstations, drastically improve ELISA workflows. Lisa XL is a complete walkway system that minimizes manual errors, while improving the accuracy and turnaround time.

Being open systems, LisaXL provides the flexibility to build and run assays from multiple suppliers.



Versatility

- Ideal for high throughput laboratories to screen high number of samples
- Ideal choice for all laboratories to perform limited assays in a small scale environment to screening multiple assays for a limited no of samples
- Intelligent time line management coupled with high speed robotics to ensures faster turnaround time & minimal assay drift.



Performance

- Use of high quality low retention disposable tips to ensures accurate dispensing & “ZERO” carryover for samples and reagents contamination.
- Reagent dispensing time < 5 min
- Dual probe parallel processing with disposable tips
- Faster turnaround time (TAT) eliminating sample carryover and minimizing assay drift
- Floating head coupled with super sweep mode to ensure superior washing, improved consistency and productivity



Integrity

- Easy to use Touch Screen user interface
- Interactive software that guides the user through all processes for setting up a work list
- Graphical representation to load samples, reagents, consumables with exact volumes before the beginning of each test.
- Samples & Reagents barcoding
- Process security features such as level sensing, clot detection and well fill verification
- Minimal manual interactions and prompting pipetting errors



Flexibility

- Onboard flexibility with 20 interchangeable racks for reagents / samples.
- Up to 272 samples can be processed in a single batch
- Multiple positions for consumables like disposable tips and deep well dilution strip
- User can load up to 12 assays per plate or have replicates for the same assay in multiple plates.

Ordering Information

Item Description	Code
Lisa XL	190072
Conductive Tips (300 µL) 96*2 tips	113591
1000 µL TIPS (Pack of 96 TIPS)	174265

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