



## LabLinx™

## **Automated Microplate Delivery System**

LabLinx is a high-speed, modular, expandable stacker & track system that delivers microplates to plate-based instruments. It can deliver plates individually, or many plates simultaneously to multiple instruments.

LabLinx gives users up to 10 times the throughput of ordinary microplate robots. It is used with single or with multiple instruments. For users needing complex, fully-automated biology systems, LabLinx provides the advantage of parallel movements of multiple plates. Used together with Hudson's SoftLinx Scheduling Software, it brings throughput, data management and ease-of-use to new levels.

- Moves all types of labware: microplates, deepwell plates, tip racks, tube racks, etc.
- Links together multiple instruments in a continuous production line flow.
- Includes a plug-and-play computer interface .
- Fits easily in standard laboratory hoods.
- Expandable track system can grow with your research needs.
- Eliminates the need to teach robot positions.
- Can be easily re-configured for new equipment and assays.
- All LabLinx systems come with SoftLinx V Scheduling software, allowing you to quickly and easily create automated methods.



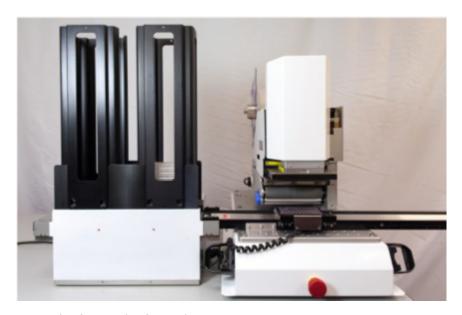
LabLinx ELISA Plate Processing with Micro10x Reagent Dispenser & RapidWash Microplate Washer

Easy to configure and set up, LabLinx can greatly increase throughput by delivering labware to multiple instruments simultaneously. LabLinx will out-perform any track-mounted, articulating arm lab automation system.

Revolutionary: LabLinx was developed with the input of lab automation users. An entirely new way of thinking for moving labware among different instruments, LabLinx services liquid handlers, readers, washers, dispensers, sealers, incubators – or virtually any other microplate-using instrument found in labs today.

Easy: LabLinx is truly modular, allowing users to link components together in any combination to create a high-speed workcell. All mechanical and electrical connections between LabLinx modules are self-contained. Its low-profile, benchtop design also makes it easy to install within laboratory hoods or enclosures.

**Reliable:** LabLinx was created specifically for applications in laboratory automation. Its mechanically robust and simple design provides reliable walkaway automation.



StackLink/TrackLink/StopLink with Adhesive Plate Sealer



**TrackLink**Linkable Track Segments



**Stoplink**Plate Positioning Mechanism

## **Specifications**

Operating temperature and humidity	15° to 40°C (59° to 104°F); 0 to 85%, non-condensing
Computer interface	RS-232
Power input	115V / 220V AC, 50/60 Hz ; 2A

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