

Quickdraw®

CONVEYOR SYSTEMS

Connecting Your Workplace

Quickdraw designs and manufactures conveyor systems for factory automation. A full line of modular components, both standard and custom, are ideal for micro-electronics, automotive sub-assemblies, medical, laboratory, semiconductor, and many other applications. The company serves domestic and international markets.

MICROPLATE STACKER



The **Quickdraw Stacker** is fast, reliable, flexible, and dramatically improves the productivity of multiple applications in genomics, proteomics, drug research, and diagnostics. It's designed to work with most microplates and laboratory diagnostic instruments. Quickdraw Microplate Stacker meets the increasing demand for timesaving and higher throughput in the lab. Quickdraw offers one of the fastest Maildrop stackers on the market, and it can now be used to integrate and automate

third-party instruments. The speed is the result of Quickdraw Stacker's unique design, allowing the plates to be delivered and stacked simultaneously.

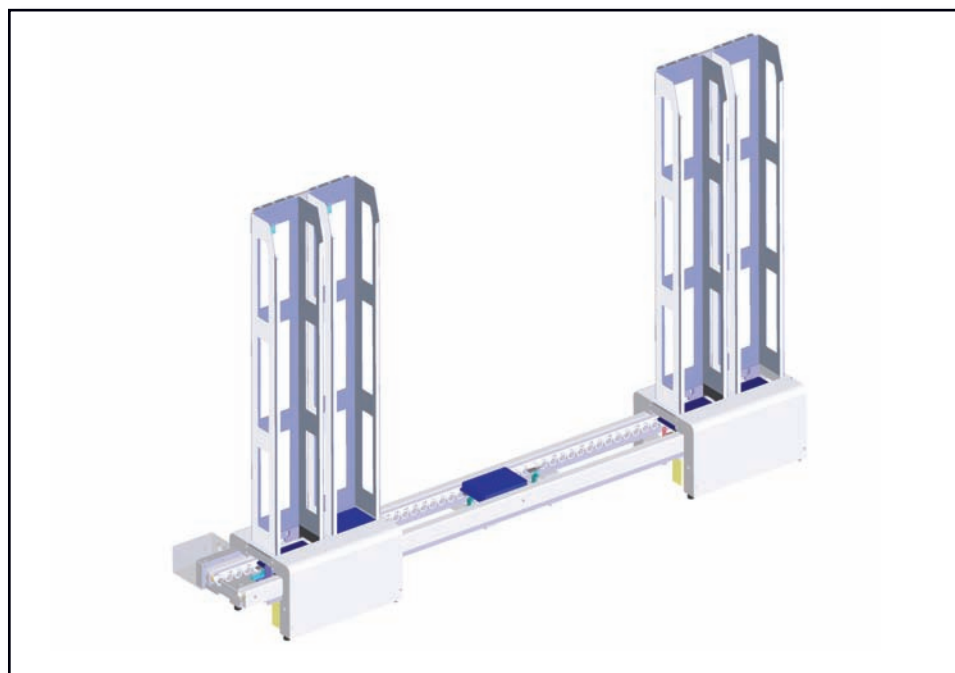
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The Quickdraw Stacker has been designed to work with a host of Quickdraw conveyance systems and offers true walk-away batch processing for all microplate formats (from 96-well plates, to 384-well plates, and 1536-well plates). The system allows batches of microplates to be processed without manual intervention. The Quickdraw Stacker provides fast, reliable automation for any laboratory in need of increased productivity and walk-away confidence.

MICROPLATE STACKER



Cleanliness	Class 1000 Fed. Std. 209E. ISO Class 6.
Speed	0 to 60 feet per minute
Pallet or Part Size	3.4" x 5.0" (85.5mm x 127.8) Select either portrait or landscape transportation orientation.
Pallet or Part Weight	Minimum: N/A Maximum: 1.5 lbs./inch
Conveyor Lengths	6", 9", 11", 15", 17", 22", 30", 35", 39", 48", 60" *Custom available in 1" increments.
Power requirements	24 VDC. 110 plug & play available.
Integrate with	Dispensing, Inspection, Analyzers, Labeling, Shakers
Features	Bi-directional. Capacity to accumulate plates. Handles thin-walled microplates. DMSO compatible.
Auxiliary Devices	Lift & Locate Docks, Rotators, Loaders/ Unloaders, Diverters.