

# Quickdraw<sup>®</sup>

## 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.

## LAB AUTOMATION

### ADVANCED CONVEYOR SOLUTION FOR HTS MICROPLATE PROCESSING



Quickdraw offers conveyor systems for automation within the laboratory environment. These devices offer Life Science, Pharma, and Bio-Tech companies the ability to maximize throughput in the screening process.

Whether integrated into process equipment or connecting several processes in-line, the conveyor's low profile design accommodates restricted spaces. The patented slip roller design allows for locating of plates for dispensing, inspection, and other operations.

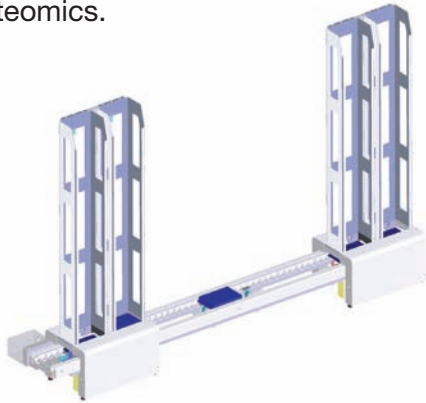
Quickdraw conveyors allow for variable speed, bi-directional transport of palates, tip boxes, and microplates in both portrait and landscape orientation. The design also offers the flexibility to be re-configured to changing layouts.

# Quickdraw®

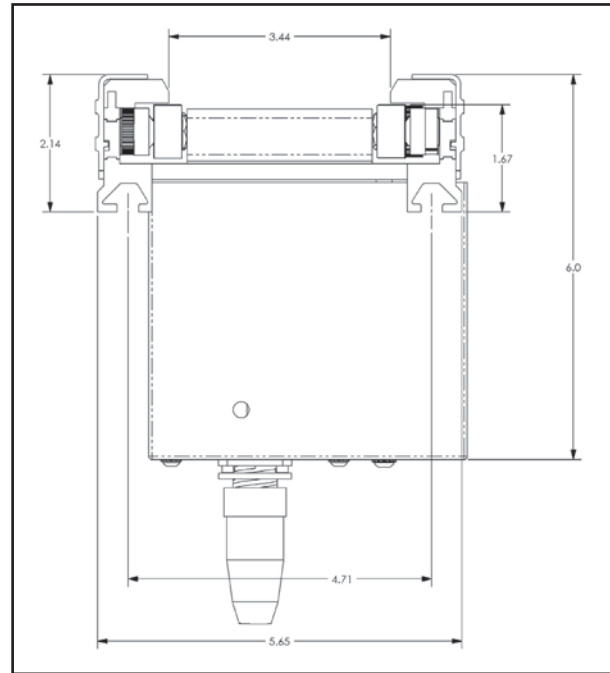
## CONVEYOR SYSTEMS

### Connecting Your Workplace

Safe and quiet operation makes this an ideal conveyor to meet the HTS requirements for drug discovery research in genomics and proteomics.



## LAB AUTOMATION



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