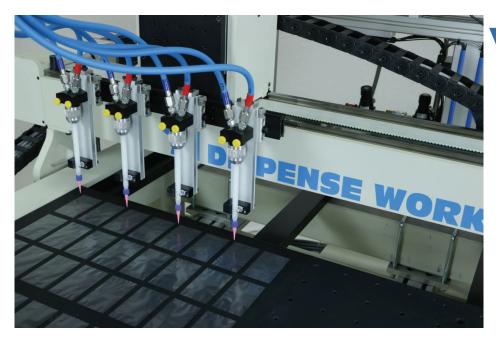


Application Bulletin





RD 3030 XYZ Fluid Dispensing Robot

Simply the best modular dispensing table available. It combines a smart work bench to a built in precision overhead servo XYZ gantry system.

Mechanisms are neatly tucked in and do not add to the width of the base. This provides easy access from front, sides and top requiring less operator "reach" to the center of the table.

Many Smart Design Features

The modular full size base plate features an anodized aluminum surface with hole patterns available to best suit the hold down application.

Under this table surface, the robust machine base is fabricated from heavy duty steel tubing, then the entire top surface is precision ground to a specified flatness.

Other types of top surfaces that are available:

- T Slot Table
- Vacuum Table
- Panel Conveyor
- Custom Plates
- Mechanized retractable pins

Standard machine can move at over 20 inches per second and is available in the following travels:

100" x 50"	(2500mm x 1250mm)	RD-2500
50" x 50"	(1250mm x 1250mm)	RD-1250
60" x 30"	(1500mm x 760mm)	RD-6030
30" x 30"	(760mm x 760mm)	RD-3030

Be sure to inquire about our limitless customizing capabilities for other sizes and special tooling.

Great for: RTV, 2 part epoxy, hot melt, spraying, etc.

Shown Tooled With:

Two part servo driven, 4 channel, positive displacement pumps with 4 meter / mix heads on adjustable centers, for 2 part epoxy.



