

3D Dispensing / Pre Programmed



A large appliance manufacture required a three dimensional pattern to be dispensed onto a contoured stainless steel component.

The RP-1215 Benchtop machine was chosen for the following reasons:

- Large stable base(12"x24") for fixturing
- Machine tool quality construction
- Brushless servo motor performance
- Latest embedded control technology
- Product remains stationary
- CF card memory storage
- On machine "jog & teach" function
- Control of valve & caulk tube holder

Integrated Machine, Software and Controls

The embedded system includes an on-board digital valve controller with provisions to control pressure pots, tanks and cartridges.

This includes spare I/O and pneumatics, all the quick disconnects for simple integration and service.

